

ANNEX IV
PUBLICATIONS

Publications Division 1: Cognitive Neuropsychiatry and Clinical Neuroscience

Publications	Authors	Impact Factors (Web of Science) [2017]
Lee, C. M., Jacobs, H. I. L., Marquie, M., Becker, J. A., Andrea, N. V., Jin, D. S., ... Johnson, K. A. (2018). 18F-Flortaucipir Binding in Choroid Plexus: Related to Race and Hippocampus Signal. <i>Journal of Alzheimer's Disease</i> , 62(4), 1691-1702. https://doi.org/10.3233/JAD-170840	Jacobs, H.I.L.	Web of Science:3.48
Wijnen, B. F. M., Mosweu, I., Majoie, M. H. J. M., Ridsdale, L., de Kinderen, R. J. A., Evers, S. M. A. A., & McCrone, P. (2018). A comparison of the responsiveness of EQ-5D-5L and the QOLIE-31P and mapping of QOLIE-31P to EQ-5D-5L in epilepsy. <i>European Journal of Health Economics</i> , 19(6), 861-870. https://doi.org/10.1007/s10198-017-0928-0	Wijnen, B.F.M., Majoie, H.J.M., de Kinderen, R.J.A., Evers, S.M.A.A.	Web of Science:2.60
Bruinsma, J., & Crutzen, R. (2018). A longitudinal study on the stability of the need for cognition. <i>Personality and Individual Differences</i> , 127, 151-161. https://doi.org/10.1016/j.paid.2018.02.001	Bruinsma, J., Crutzen, R.M.M.	Web of Science:1.97
Dees, G., Smits, J. J., Janssen, A. M. L., Hof, J. R., Gazibegovic, D., van Hoof, M., & Stokroos, R. J. (2018). A Mid-scala Cochlear Implant Electrode Design Achieves a Stable Post-surgical Position in the Cochlea of Patients Over Time A Prospective Observational Study. <i>Otology & Neurotology</i> , 39(4), E231-E239. https://doi.org/10.1097/MAO.0000000000001726	Hof, J.R., van Hoof, M., Stokroos, R.J.	Web of Science:2.18
Dam, A. E. H., Boots, L. M. M., van Boxtel, M. P. J., Verhey, F. R. J., & de Vugt, M. E. (2018). A mismatch between supply and demand of social support in dementia care: a qualitative study on the perspectives of spousal caregivers and their social network members. <i>International Psychogeriatrics</i> , 30(6), 881-892. https://doi.org/10.1017/S1041610217000898	Dam, A.E.H., Boots, L.M.M., van Boxtel, Martin P. J., Verhey, F.R.J., de Vugt, M.E.	Web of Science:2.26
Cornblath, D. R., Hartung, H-P, Katzberg, H. D., Merkies, I. S. J., & van Doorn, P. A. (2018). A randomised, multi-centre phase III study of 3 different doses of intravenous immunoglobulin 10% in patients with chronic inflammatory demyelinating polyradiculoneuropathy (ProCID trial): Study design and protocol. <i>Journal of the Peripheral Nervous System</i> , 23(2), 108-114. https://doi.org/10.1111/jns.12267		Web of Science:2.55
Lambrechts, D. A. J. E., de Kinderen, R. J. A., Vles, J. S. H., de Louw, A. J. A., Aldenkamp, A. P., & Majoie, H. J. M. (2018). A randomized controlled trial of the ketogenic diet in refractory childhood epilepsy. <i>Acta Neurologica Scandinavica</i> , 137(1), 152-154. https://doi.org/10.1111/ane.12802	de Kinderen, R.J.A., Vles, J.S.H., Aldenkamp, A.P., Majoie, H.J.M.	Web of Science:3.13
Hertroijs, D. FL., Elissen, A. MJ., Brouwers, M. CGJ., Schaper, N. C., Köhler, S., Popa, M. C., ... Ruwaard, D. (2018). A risk score including body mass index, glycated haemoglobin and triglycerides predicts future glycaemic control in people with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 20(3), 681-688. https://doi.org/10.1111/dom.13148	Hertroijs, D.F.L., Elissen, A.M.J., Brouwers, M.C.G.J., Schaper, N.C., Köhler, S., Popa, M.C., Asteriadis, S., Ruwaard, D.	Web of Science:5.98
Dvorak, E., & van Heugten, C. (2018). A summary on the effectiveness of the Amsterdam memory and attention training for children (Amat-c) in children with brain injury. <i>Brain Injury</i> , 32(1), 18-28. https://doi.org/10.1080/02699052.2017.1367961	van Heugten, Caroline M.	Web of Science:2.06

Publications	Authors	Impact Factors (Web of Science) [2017]
Strijbos, D., Keszthelyi, D., Bogie, R. M. M., Gilissen, L. P. L., Lacko, M., Hoeijmakers, J. G. J., ... Masclee, A. A. M. (2018). A Systematic Review and Meta-Analysis on Outcomes and Complications of Percutaneous Endoscopic Versus Radiologic Gastrostomy for Enteral Feeding. <i>Journal of Clinical Gastroenterology</i> , 52(9), 753-764. https://doi.org/10.1097/MCG.0000000000001082	Keszthelyi, D., Bogie, R.M.M., Lacko, M., Hoeijmakers, J.G.J., van der Leij, C., de Ridder, R.J.J., de Haan, M.W., Masclee, A.A.M.	Web of Science:2.97
Cox, V. C., Schepers, V. P., Ketelaar, M., Kruithof, W. J., van Heugten, C. M., & Visser-Meily, J. M. (2018). A validation study of the Caregiver Mastery Scale for partners of patients with acquired brain injury. <i>Clinical Rehabilitation</i> , 32(4), 493-500. https://doi.org/10.1177/0269215517732821	van Heugten, Caroline M.	Web of Science:2.93
Gupta, L., Hofman, P. A. M., Besseling, R. M. H., Jansen, J. F. A., & Backes, W. H. (2018). Abnormal Blood Oxygen Level-Dependent Fluctuations in Focal Cortical Dysplasia and the Perilesional Zone: Initial Findings. <i>American Journal of Neuroradiology</i> , 39(7), 1310-1315. https://doi.org/10.3174/ajnr.A5684	Gupta, L., Hofman, P.A.M., Besseling, R.M.H., Jansen, J.F.A., Backes, W.H.	Web of Science:3.65
Bieber, A., Stephan, A., Verbeek, H., Verhey, F., Kerpershoek, L., Wolfs, C., ... Meyer, G. (2018). Access to community care for people with dementia and their informal carers: Case vignettes for a European comparison of structures and common pathways to formal care. <i>Zeitschrift für Gerontologie und Geriatrie</i> , 51(5), 530-536. https://doi.org/10.1007/s00391-017-1266-7	Verbeek, H., Verhey, F.R.J., Kerpershoek, L.L., Wolfs, C.A.G., de Vugt, M.E.	Web of Science:1.16
van Ool, J. S., Hurks, P. P. M., Snoeijen-Schouwenaars, F. M., Tan, I. Y., Schelhaas, H. J., Klinkenberg, S., ... Hendriksen, J. G. M. (2018). Accuracy of WISC-III and WAIS-IV short forms in patients with neurological disorders. <i>Developmental Neurorehabilitation</i> , 21(2), 101-107. https://doi.org/10.1080/17518423.2016.1277799	Hurks, Petra P. M., Klinkenberg, S., Aldenkamp, A.P., Hendriksen, J.G.M.	Web of Science:1.34
Gupta, L., Gupta, R. K., Postma, A. A., Sahoo, P., Gupta, P. K., Patir, R., ... Backes, W. H. (2018). Advanced and Amplified BOLD Fluctuations in High-Grade Gliomas. <i>Journal of Magnetic Resonance Imaging</i> , 47(6), 1616-1625. https://doi.org/10.1002/jmri.25869	Gupta, L., Postma - Jacobi, A.A., Backes, W.H.	Web of Science:3.61
Jansen, W. J., Wilson, R. S., Visser, P. J., Nag, S., Schneider, J. A., James, B. D., ... Boyle, P. A. (2018). Age and the association of dementia-related pathology with trajectories of cognitive decline. <i>Neurobiology of Aging</i> , 61, 138-145. https://doi.org/10.1016/j.neurobiolaging.2017.08.029	Jansen, W.J., Visser, P.J.	Web of Science:4.45
Legdeur, N., Heymans, M. W., Comijs, H. C., Huisman, M., Maier, A. B., & Visser, P. J. (2018). Age dependency of risk factors for cognitive decline. <i>BMC Geriatrics</i> , 18, [187]. https://doi.org/10.1186/s12877-018-0876-2	Visser, P.J.	Web of Science:2.87
Naert, L., Van de Berg, R., Van de Heyning, P., Bisdorff, A., Sharon, J. D., Ward, B. K., & Van Rompaey, V. (2018). Aggregating the Symptoms of Superior Semicircular Canal Dehiscence Syndrome. <i>Laryngoscope</i> , 128(8), 1932-1938. https://doi.org/10.1002/lary.27062	van de Berg, R.	Web of Science:2.44

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Martens, R. J. H., Kooman, J. P., Stehouwer, C. D. A., Dagnelie, P. C., van der Kallen, C. J. H., Kroon, A. A., ... Henry, R. M. A. (2018). Albuminuria is associated with a higher prevalence of depression in a population-based cohort study: the Maastricht Study. <i>Nephrology Dialysis Transplantation</i> , 33(1), 128-138. https://doi.org/10.1093/ndt/gfw377	Martens, R.J.H., Kooman, J.P., Stehouwer, C.D.A., Dagnelie, P.C., van der Kallen, C.J.H., Kroon, A.A., Leunissen, K.M.L., van der Sande, F.M., Schaper, N.C., Sep, S.J.S., Köhler, S., Schram, M.T., Henry, R.M.A.	Web of Science:4.60
Alzheimers Dis Neuroimaging Initia, Muller-Ehrenberg, L., Riphagen, J. M., Verhey, F. R. J., Sack, A. T., & Jacobs, H. I. L. (2018). Alzheimer's Disease Biomarkers Have Distinct Associations with Specific Hippocampal Subfield Volumes. <i>Journal of Alzheimer's Disease</i> , 66(2), 811-823. https://doi.org/10.3233/JAD-180676	Müller-Ehrenberg, L., Riphagen, J.M., Verhey, F.R.J., Sack, Alexander T., Jacobs, H.I.L.	Web of Science:3.48
Alzheimers Dis Neuroimaging Initia, Bos, I., Vos, S. J. B., Jansen, W. J., Vandenberghe, R., Gabel, S., ... Visser, P. J. (2018). Amyloid-beta, Tau, and Cognition in Cognitively Normal Older Individuals: Examining the Necessity to Adjust for Biomarker Status in Normative Data. <i>Frontiers in Aging Neuroscience</i> , 10, [193]. https://doi.org/10.3389/fnagi.2018.00193	Bos, I., Vos, S.J.B., Jansen, W.J., Ramakers, I.H.G.B., Verhey, F.R.J., Visser, P.J.	Web of Science:3.58
van Knippenberg, R. J. M., de Vugt, M. E., Ponds, R. W., Myin-Germeys, I., & Verhey, F. R. J. (2018). An Experience Sampling Method Intervention for Dementia Caregivers: Results of a Randomized Controlled Trial. <i>American Journal of Geriatric Psychiatry</i> , 26(12), 1231-1243. https://doi.org/10.1016/j.jagp.2018.06.004	van Knippenberg R.J.M., de Vugt, M.E., Ponds, R.W.H.M., Germeys, I.Y.R., Verhey, F.R.J.	Web of Science:3.48
Habets, J. G. V., Heijmans, M., Kuijf, M. L., Janssen, M. L. F., Temel, Y., & Kubben, P. L. (2018). An Update on Adaptive Deep Brain stimulation in Parkinson's Disease. <i>Movement Disorders</i> , 33(12), 1834-1843. https://doi.org/10.1002/mds.115	Habets, J.G.V., Heijmans, M.H.M., Kuijf, M.L., Janssen, M.L.F., Temel, Y., Kubben, P.L.	Web of Science:8.32
Haast, R. A. M., Ivanov, D., IJsselstein, R. J. T., Sallevelt, S. C. E. H., Jansen, J. F. A., Smeets, H. J. M., ... Uluda , K. (2018). Anatomic & metabolic brain markers of the m.3243A>G mutation: A multi-parametric 7T MRI study. <i>NeuroImage: Clinical</i> , 18, 231-244. https://doi.org/10.1016/j.nicl.2018.01.017	Haast, R.A.M., Ivanov, Dimo, Sallevelt, S.C.E.H., Jansen, J.F.A., J.M. Smeets, Hubertus, Formisano, Elia, Uluda , Kâmil	Web of Science:3.87
Vinke, A. M., Schaper, F. L. W. V. J., Vlooswijk, M. C. G., Nicolai, J., Majoie, M. H. J. M., Martinez, P. M., ... Rouhl, R. P. W. (2018). Anti-GAD antibodies in a cohort of neuropsychiatric patients. <i>Epilepsy & Behavior</i> , 82, 25-28. https://doi.org/10.1016/j.yebeh.2018.03.004	Vinke, A.M., Schaper, F.L.W.V.J., Vlooswijk, M.C.G., Nicolai, J., Majoie, H.J.M., Martinez Martinez, M.P., Hoffmann, C., Damoiseaux, J.G.M.C., Rouhl, R.P.W.	Web of Science:2.60

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Gulpers, B., Lugtenburg, A., Zuidersma, M., Verhey, F. R. J., & Voshaar, R. C. O. (2018). Anxiety disorders and figural fluency: A measure of executive function. <i>Journal of Affective Disorders</i> , 234, 38-44. https://doi.org/10.1016/j.jad.2018.02.038	Gulpers, B.J.A., Verhey, F.R.J.	Web of Science:3.79
Onete, V., Henry, R. M., Sep, S. J. S., Koster, A., van der Kallen, C. J., Dagnelie, P. C., ... Schram, M. T. (2018). Arterial stiffness is associated with depression in middle-aged men - the Maastricht Study. <i>Journal of Psychiatry & Neuroscience</i> , 43(2), 111-119. https://doi.org/10.1503/jpn.160246	Onete, G.V., Henry, R.M.A., Sep, S.J.S., Koster, A., van der Kallen, C.J.H., Dagnelie, P.C., Schaper, N.C., Köhler, S., Reesink, K.D., Stehouwer, C.D.A., Schram, M.T.	Web of Science:5.18
Piersma, D., Fuermaier, A. B. M., de Waard, D., Davidse, R. J., de Groot, J., Doumen, M. J. A., ... Tucha, O. (2018). Assessing fitness to drive in patients with different types of dementia. <i>Alzheimer Disease & Associated Disorders</i> , 32(1), 70-75. https://doi.org/10.1097/WAD.000000000000221	Doumen, M.J.A., Vermeeren, Anne-miek, Ponds, R.W.H.M., Verhey, F.R.J.	Web of Science:1.94
Jansen, J. F. A. (2018). Assessment of extracranial and intracranial atherosclerosis: Don't dismiss old school autopsy. <i>Atherosclerosis</i> , 270, 189-190. https://doi.org/10.1016/j.atherosclerosis.2018.01.002	Jansen, J.F.A.	Web of Science:4.47
de Greef, B. T. A., Hoeijmakers, J. G. J., Gorissen-Brouwers, C. M. L., Geerts, M., Faber, C. G., & Merkies, I. S. J. (2018). Associated conditions in small fiber neuropathy: a large cohort study and review of the literature. <i>European Journal of Neurology</i> , 25(2), 348-355. https://doi.org/10.1111/ene.13508	de Greef, B.T.A., Hoeijmakers, J.G.J., Geerts, M., Faber, C.G.	Web of Science:4.62
Amyloid Biomarker Study Grp, Jansen, W. J., Ossenkoppele, R., Tijms, B. M., Fagan, A. M., Hansson, O., ... Visser, P. J. (2018). Association of Cerebral Amyloid-Aggregation With Cognitive Functioning in Persons Without Dementia. <i>JAMA Psychiatry</i> , 75(1), 84-95. https://doi.org/10.1001/jamapsychiatry.2017.3391	Jansen, W.J., Aalten, P., Verhey, F.R.J., Visser, P.J.	Web of Science:16.64
Inst Neurodegenerative Dis Study G, Geijselaers, S. L. C., Aalten, P., Ramakers, I. H. G. B., De Deyn, P. P., Heijboer, A. C., ... Biessels, G. J. (2018). Association of Cerebrospinal Fluid (CSF) Insulin with Cognitive Performance and CSF Biomarkers of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 61(1), 309-320. https://doi.org/10.3233/JAD-170522	Geijselaers, S.L.C., Aalten, P., Ramakers, I.H.G.B., Stehouwer, C.D.A., Verhey, F.R.J.	Web of Science:3.48
MR CLEAN Investigators, Kimberly, W. T., Dutra, B. G., Boers, A. M. M., Alves, H. C. B. R., Berkhemer, O. A., ... Majoie, C. B. L. M. (2018). Association of Reperfusion With Brain Edema in Patients With Acute Ischemic Stroke A Secondary Analysis of the MR CLEAN Trial. <i>JAMA Neurology</i> , 75(4), 453-461. https://doi.org/10.1001/jamaneurol.2017.5162	van Zwam, W.H., van Oostenbrugge, R.J.	Web of Science:11.46
Alzheimer's Dis Neuroimaging, Amsterdam Dementia Cohort, ten Kate, M., Dicks, E., Visser, P. J., van der Flier, W. M., ... Tijms, B. M. (2018). Atrophy subtypes in prodromal Alzheimer's disease are associated with cognitive decline. <i>Brain</i> , 141, 3443-3456. https://doi.org/10.1093/brain/awy264	Visser, P.J.	Web of Science:10.84
RHAPSODY Study Grp, Jones, B., Gage, H., Bakker, C., Barrios, H., Boucault, S., ... Wallin, A. O. (2018). Availability of information on young onset dementia for patients and carers in six European countries. <i>Patient Education and Counseling</i> , 101(1), 159-165. https://doi.org/10.1016/j.pec.2017.07.013	Millenaar, J.K.	Web of Science:2.79

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ActifCare Consortium, Stephan, A., Bieber, A., Hopper, L., Joyce, R., Irving, K., ... Meyer, G. (2018). Barriers and facilitators to the access to and use of formal dementia care: findings of a focus group study with people with dementia, informal carers and health and social care professionals in eight European countries. <i>BMC Geriatrics</i> , 18, [131]. https://doi.org/10.1186/s12877-018-0816-1	Kerpershoek, L.L., Verhey, F.R.J., de Vugt, M.E., Wolfs, C.A.G.	Web of Science:2.87
Douven, E., Kohler, S., Schievink, S. H. J., van Oostenbrugge, R. J., Staals, J., Verhey, F. R. J., & Aalten, P. (2018). Baseline Vascular Cognitive Impairment Predicts the Course of Apathetic Symptoms After Stroke: The CASPER Study. <i>American Journal of Geriatric Psychiatry</i> , 26(3), 291-300. https://doi.org/10.1016/j.jagp.2017.09.022	Douven, E., Köhler, S., Schievink, S.H.J., van Oostenbrugge, R.J., Staals, J.E.A., Verhey, F.R.J., Aalten, P.	Web of Science:3.48
van Duinen-van den IJssel, J. C. L., Appelhof, B., Zwijsen, S. A., Smalbrugge, M., Verhey, F. R. J., de Vugt, M. E., ... Bakker, C. (2018). Behavior and Evolution of Young Onset Dementia part 2 (BEYOND-II) study: an intervention study aimed at improvement in the management of neuropsychiatric symptoms in institutionalized people with young onset dementia. <i>International Psychogeriatrics</i> , 30(3), 437-446. https://doi.org/10.1017/S1041610217000941	Verhey, F.R.J., de Vugt, M.E.	Web of Science:2.26
Maas, R. P. P. W. M., Kamsteeg, E.-J., Mangano, S., Lopez, M. E., Nicolai, J., Silver, K., ... Willemsen, M. A. A. P. (2018). Benign nocturnal alternating hemiplegia of childhood: A clinical and nomenclatural reappraisal. <i>European Journal of Paediatric Neurology</i> , 22(6), 1110-1117. https://doi.org/10.1016/j.ejpn.2018.07.012	Nicolai, J.	Web of Science:2.36
Zhou, T. L., Reesink, K., Schram, M., Koster, A., Schaper, N., Dagnelie, P., ... Henry, R. (2018). Blood pressure variability in individuals with and without (pre)diabetes: the Maastricht Study. <i>Journal of Hypertension</i> , 36(2), 259-267. https://doi.org/10.1097/HJH.0000000000001543	Zhou, T.L., Reesink, K.D., Schram, M.T., Koster, A., Schaper, N.C., Dagnelie, P.C., van der Kallen, C.J.H., Sep, S.J.S., Stehouwer, C.D.A., Henry, R.M.A.	Web of Science:4.09
Freeze, W. M., Jacobs, H. I. L., Schreuder, F. H. B. M., van Oostenbrugge, R. J., Backes, W. H., Verhey, F. R., & Klijn, C. J. M. (2018). Blood-Brain Barrier Dysfunction in Small Vessel Disease Related Intracerebral Hemorrhage. <i>Frontiers in Neurology</i> , 9, [926]. https://doi.org/10.3389/fneur.2018.00926	Freeze, W.M., Jacobs, H.I.L., Schreuder, F.H.B.M., van Oostenbrugge, R.J., Backes, W.H., Verhey, F.R.J.	Web of Science:3.51
Aries, M. J. H., & Donnelly, J. (2018). Brain Oxygenation Optimization After Severe Traumatic Brain Injury: An Ode to Preventing Brain Hypoxia. <i>Critical Care Medicine</i> , 46(4), E350-E350. https://doi.org/10.1097/CCM.0000000000002923	Aries, M.J.H.	Web of Science:6.63
Bernas, A., Barendse, E. M., Aldenkamp, A. P., Backes, W. H., Hofman, P. A. M., Hendriks, M. P. H., ... Jansen, J. F. A. (2018). Brain resting-state networks in adolescents with high-functioning autism: Analysis of spatial connectivity and temporal neurodynamics. <i>Brain and Behavior</i> , 8(2), [e00878]. https://doi.org/10.1002/brb3.878	Aldenkamp, A.P., Backes, W.H., Hofman, P.A.M., Jansen, J.F.A.	Web of Science:2.22
Hendriksen, R. G. F., Vles, J. S. H., Aalbers, M. W., Chin, R. F. M., & Hendriksen, J. G. M. (2018). Brain-related comorbidities in boys and men with Duchenne Muscular Dystrophy: A descriptive study. <i>European Journal of Paediatric Neurology</i> , 22(3), 488-497. https://doi.org/10.1016/j.ejpn.2017.12.004	Hendriksen, R.G.F., Vles, J.S.H., Hendriksen, J.G.M.	Web of Science:2.36

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van Velthuisen, E. L., Zwakhalen, S. M. G., Warnier, R. M. J., Ambergen, T., Mulder, W. J., Verhey, F. R. J., & Kempen, G. I. J. M. (2018). Can education improve clinical practice concerning delirium in older hospitalised patients? Results of a pre-test post-test study on an educational intervention for nursing staff. <i>BMC Medical Education</i> , 18, [59]. https://doi.org/10.1186/s12909-018-1177-3	van Velthuisen, E.L., Zwakhalen, S.M.G., Warnier, R.M.J., Ambergen, A.W., Mulder, W.J., Verhey, F.R.J., Kempen, G.I.J.M.	Web of Science:1.51
Tijms, B. M., & Visser, P. J. (2018). Capturing the Alzheimer's disease pathological cascade. <i>Lancet Neurology</i> , 17(3), 199-200. https://doi.org/10.1016/S1474-4422(18)30043-7	Visser, P.J.	Web of Science:27.14
Geijselaers, S. L. C., Sep, S. J. S., Schram, M. T., van Boxtel, M. P. J., van Sloten, T. T., Roodt, J. O. H., ... Stehouwer, C. D. A. (2018). Carotid circumferential wall stress is not associated with cognitive performance among individuals in late middle age: The Maastricht Study. <i>Atherosclerosis</i> , 276, 15-22. https://doi.org/10.1016/j.atherosclerosis.2018.07.003	Geijselaers, S.L.C., Sep, S.J.S., Schram, M.T., van Boxtel, Martin P. J., van Sloten, T.T., op het Roodt, J., Henry, R.M.A., Reesink, K.D., Schaper, N.C., Dagnelie, P.C., van der Kallen, C.J.H., Stehouwer, C.D.A.	Web of Science:4.47
WFSBP Task Force, Lewczuk, P., Riederer, P., O'Bryant, S. E., Verbeek, M. M., Dubois, B., ... Gallo, C. (2018). Cerebrospinal fluid and blood biomarkers for neurodegenerative dementias: An update of the Consensus of the Task Force on Biological Markers in Psychiatry of the World Federation of Societies of Biological Psychiatry. <i>World Journal of Biological Psychiatry</i> , 19(4), 244-328. https://doi.org/10.1080/15622975.2017.1375556	Visser, P.J., Jansen, W.J., Handels, R.L.H., Vos, S.J.B.	Web of Science:3.71
van Ool, J. S., Snoeijen-Schouwenaars, F. M., Tan, I. Y., Schelhaa, H. J., Aldenkamp, A. P., & Hendriksen, J. G. M. (2018). Challenging behavior in adults with epilepsy and intellectual disability: An analysis of epilepsy characteristics. <i>Epilepsy & Behavior</i> , 86, 72-78. https://doi.org/10.1016/j.yebeh.2018.06.028	Aldenkamp, A.P., Hendriksen, J.G.M.	Web of Science:2.60
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Broen, M. P. G., Leentjens, A. F. G., Hinkle, J. T., Moonen, A. J. H., Kuijf, M. L., Fischer, N. M., ... Pontone, G. M. (2018). Clinical Markers of Anxiety Subtypes in Parkinson Disease. <i>Journal of Geriatric Psychiatry and Neurology</i> , 31(2), 55-62. https://doi.org/10.1177/0891988718757369	Broen, M.P.G., Leentjens, A.F.G., Moonen, A.J.H., Kuijf, M.L.	Web of Science:2.18

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OPTIMISTIC Consortium, Okkersen, K., Jimenez-Moreno, C., Wenninger, S., Daidj, F., Glennon, J., ... van Engelen, B. G. M. (2018). Cognitive behavioural therapy with optional graded exercise therapy in patients with severe fatigue with myotonic dystrophy type 1: a multicentre, single-blind, randomised trial. <i>Lancet Neurology</i> , 17(8), 671-680. https://doi.org/10.1016/S1474-4422(18)30203-5	Faber, C.G.	Web of Science:27.14
Douven, E., Aalten, P., Staals, J., Schievink, S. H. J., van Oostenbrugge, R. J., Verhey, F. R. J., & Köhler, S. (2018). Co-occurrence of depressive symptoms and executive dysfunction after stroke: associations with brain pathology and prognosis. <i>Journal of Neurology Neurosurgery and Psychiatry</i> , 89(8), 859-865. https://doi.org/10.1136/jnnp-2017-317548	Douven, E., Aalten, P., Staals, J.E.A., Schievink, S.H.J., van Oostenbrugge, R.J., Verhey, F.R.J., Köhler, S.	Web of Science:7.14
Verberne, D. P. J., Post, M. W. M., Köhler, S., Carey, L. M., Visser-Meily, J. M. A., & van Heugten, C. M. (2018). Course of Social Participation in the First 2 Years After Stroke and Its Associations With Demographic and Stroke-Related Factors. <i>Neurorehabilitation and Neural Repair</i> , 32(9), 821-833. https://doi.org/10.1177/1545968318796341	Verberne, D.P.J., Köhler, S., van Heugten, Caroline M.	Web of Science:4.71
Veugen, M. G. J., Henry, R. M. A., Brunner-La Rocca, H-P., Dagnelie, P. C., Schram, M. T., van Agtmaal, M. J. M., ... Stehouwer, C. D. A. (2018). Cross-sectional associations between cardiac biomarkers, cognitive performance, and structural brain changes are modified by age: The Maastricht Study. <i>Arteriosclerosis Thrombosis and Vascular Biology</i> , 38(8), 1948-1958. https://doi.org/10.1161/ATVBAHA.118.311082	Veugen, M.G.J., Henry, R.M.A., Brunner-La Rocca, H., Dagnelie, P.C., Schram, M.T., van Agtmaal, M.J.M., van der Kallen, C.J.H., Sep, S.J.S., van Boxtel, Martin P. J., Bekers, O., Meex, S.J.R., Jansen, J.F.A., Kroon, A.A., Stehouwer, C.D.A.	Web of Science:6.09
Jacobs, H. I. L., Müller-Ehrenberg, L., Priovoulos, N., & Roebroek, A. (2018). Curvilinear locus coeruleus functional connectivity trajectories over the adult lifespan: a 7T MRI study. <i>Neurobiology of Aging</i> , 69, 167-176. https://doi.org/10.1016/j.neurobiolaging.2018.05.021	Jacobs, H.I.L., Müller-Ehrenberg, L., Priovoulos, N., Roebroek, Alard	Web of Science:4.45
Horstkötter, D., & Linden, D. (2018). DBS for Depression? Lessons From Patients' Beliefs for Research, Treatment, and Noninvasive Brain Modulation. <i>American Journal of Bioethics</i> , 9(4), 232-234. https://doi.org/10.1080/21507740.2018.1553903	Horstkötter, D., Linden, D.E.J.	Web of Science:4.85
van Knippenberg, R. J. M., de Vugt, M. E., Smeets, C. M. J., Myin-Germeys, I., Verhey, F. R. J., & Ponds, R. W. (2018). Dealing with daily challenges in dementia (deal-id study): process evaluation of the experience sampling method intervention 'Partner in Sight' for spousal caregivers of people with dementia. <i>Aging & Mental Health</i> , 22(9), 1199-1206. https://doi.org/10.1080/13607863.2017.1348466	van Knippenberg, R.J.M., de Vugt, M.E., Verhey, F.R.J., Ponds, R.W.H.M.	Web of Science:2.66

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van Velthuisen, E. L., Zwakhalen, S. M. G., Mulder, W. J., Verhey, F. R. J., & Kempen, G. I. J. M. (2018). Detection and management of hyperactive and hypoactive delirium in older patients during hospitalization: a retrospective cohort study evaluating daily practice. <i>International Journal of Geriatric Psychiatry</i> , 33(11), 1521-1529. https://doi.org/10.1002/gps.4690	van Velthuisen, E.L., Zwakhalen, S.M.G., Mulder, W.J., Verhey, F.R.J., Kempen, G.I.J.M.	Web of Science:2.94
Brinkhues, S., van Kuijk, S., Hoebe, C., Savelkoul, P., Kretzschmar, M. E. E., Jansen, M., ... Dukers, N. (2018). Development of prediction models for upper and lower respiratory and gastrointestinal tract infections using social network parameters in middle-aged and older persons: The Maastricht Study. <i>Epidemiology and Infection</i> , 146(5), 533-543. https://doi.org/10.1017/S0950268817002187	Brinkhues, S., van Kuijk, S.M.J., Hoebe, C.J.P.A., Savelkoul, P.H.M., Jansen, M.W.J., de Vries, N.K., Sep, S.J.S., Dagnelie, P.C., Schaper, N.C., Verhey, F.R.J., Bosma, J.H.A., Schram, M.T., Dukers, N.H.T.M.	Web of Science:2.04
Terlingen, L. T., Pilz, W., Kuijjer, M., Kremer, B., & Baijens, L. W. (2018). Diagnosis and treatment of oropharyngeal dysphagia after total laryngectomy with or without pharyngoesophageal reconstruction: Systematic review. <i>Head and Neck-Journal for the Sciences and Specialties of the Head and Neck</i> , 40(12), 2733-2748. https://doi.org/10.1002/hed.25508	Pilz, W., Kremer, B., Baijens - Leurs, L.W.J.	Web of Science:2.47
Schwarz, N. F., Nordstrom, L. K., Pagen, L. H. G., Palombo, D. J., Salat, D. H., Milberg, W. P., ... Leritz, E. C. (2018). Differential associations of metabolic risk factors on cortical thickness in metabolic syndrome. <i>NeuroImage: Clinical</i> , 17, 98-108. https://doi.org/10.1016/j.nicl.2017.09.022	Pagen, L.H.G.	Web of Science:3.87
Diaz, G. M., Fraussen, J., Van Wijmeersch, B., Hupperts, R., & Somers, V. (2018). Dimethyl fumarate induces a persistent change in the composition of the innate and adaptive immune system in multiple sclerosis patients. <i>Scientific Reports</i> , 8, [8194]. https://doi.org/10.1038/s41598-018-26519-w	Hupperts, R.M.M.	Web of Science:4.12
Diaz, G. M., Hupperts, R., Fraussen, J., & Somers, V. (2018). Dimethyl fumarate treatment in multiple sclerosis: Recent advances in clinical and immunological studies. <i>Autoimmunity Reviews</i> , 17(12), 1240-1250. https://doi.org/10.1016/j.autrev.2018.07.001	Hupperts, R.M.M.	Web of Science:8.74
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Boots, L. M. M., de Vugt, M. E., Kempen, G. I. J. M., & Verhey, F. R. J. (2018). Effectiveness of a Blended Care Self-Management Program for Caregivers of People With Early-Stage Dementia (Partner in Balance): Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 20(7), [e10017]. https://doi.org/10.2196/10017	Boots, L.M.M., de Vugt, M.E., Kempen, G.I.J.M., Verhey, F.R.J.	Web of Science:4.67

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Stiekema, A. P. M., Looijmans, A., van der Meer, L., Bruggeman, R., Schoevers, R. A., Corpeleijn, E., & Jorg, F. (2018). Effects of a lifestyle intervention on psychosocial well-being of severe mentally ill residential patients: ELIPS, a cluster randomized controlled pragmatic trial. <i>Schizophrenia Research</i> , 199, 407-413. https://doi.org/10.1016/j.schres.2018.02.053	Stiekema, A.P.M.	Web of Science:3.96
van Velthuijsen, E. L., Zwakhalen, S. M. G., Pijpers, E., van de Ven, L. I., Ambergen, T., Mulder, W. J., ... Kempen, G. I. J. M. (2018). Effects of a Medication Review on Delirium in Older Hospitalised Patients: A Comparative Retrospective Cohort Study. <i>Drugs & Aging</i> , 35(2), 153-161. https://doi.org/10.1007/s40266-018-0523-9	van Velthuijsen, E.L., Zwakhalen, S.M.G., Pijpers, E., van de Ven, L.I., Ambergen, A.W., Mulder, W.J., Verhey, F.R.J., Kempen, G.I.J.M.	Web of Science:2.38
Metzelthin, S. F., Rooijackers, T. H., Zijlstra, G. A. R., van Rossum, E., Veenstra, M. Y., Koster, A., ... Kempen, G. I. J. M. (2018). Effects, costs and feasibility of the 'Stay Active at Home' Reablement training programme for home care professionals: study protocol of a cluster randomised controlled trial. <i>BMC Geriatrics</i> , 18, [276]. https://doi.org/10.1186/s12877-018-0968-z	Metzelthin, S.F., Rooijackers, T.H., Zijlstra, G.A.R., van Rossum, H.J.L., Veenstra, M.Y., Koster, A., Evers, S.M.A.A., van Breukelen, Gerard J.P., Kempen, G.I.J.M.	Web of Science:2.87
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van Knippenberg, R. J. M., de Vugt, M. E., Ponds, R. W., Verhey, F. R. J., & Myin-Germeys, I. (2018). Emotional reactivity to daily life stress in spousal caregivers of people with dementia: An experience sampling study. <i>PLOS ONE</i> , 13(4), [e0194118]. https://doi.org/10.1371/journal.pone.0194118	van Knippenberg, R.J.M., de Vugt, M.E., Ponds, R.W.H.M., Verhey, F.R.J.	Web of Science:2.77
Snoek, A., & Horstkoetter, D. (2018). Ethical issues in research on substance-dependent parents: The risk of implicit normative judgements by researchers. <i>Bioethics</i> , 32(9), 620-627. https://doi.org/10.1111/bioe.12514	Snoek, A., Horstkötter, D.	Web of Science:1.66
Smeets, A. Y. J. M., Duits, A. A., Horstkötter, D., Verdellen, C., de Wert, G., Temel, Y., ... Leentjens, A. F. G. (2018). Ethics of Deep Brain Stimulation in Adolescent Patients with Refractory Tourette Syndrome: a Systematic Review and Two Case Discussions. <i>Neuroethics</i> , 11(2), 143-155. https://doi.org/10.1007/s12152-018-9359-6	Smeets, A.Y.J.M., Duits, A.A., Horstkötter, D., de Wert, G.M.W.R., Temel, Y., Ackermans, P.C.M., Leentjens, A.F.G.	Web of Science:1.21

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Brinkman, M., Jentjens, S., Boone, K., Anten - Dankers, M., Stumpel, C., Nelemans, P., & van Kroonenburgh, M. (2018). Evaluation of the most commonly used (semi-)quantitative parameters of 18F-FDG PET/CT to detect malignant transformation of neurofibromas in neurofibromatosis type 1. <i>Nuclear Medicine Communications</i> , 39(11), 961-968. https://doi.org/10.1097/MNM.0000000000000889	Jentjens, S., Anten - Dankers, M.H.M.E., Stumpel, C.T.R.M., Nelemans, P.J., van Kroonenburgh, M.J.P.G.	Web of Science:1.50
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Millenaar, J. K., Bakker, C., van Vliet, D., Koopmans, R. T. C. M., Kurz, A., Verhey, F. R. J., & de Vugt, M. E. (2018). Exploring perspectives of young onset dementia caregivers with high versus low unmet needs. <i>International Journal of Geriatric Psychiatry</i> , 33(2), 340-347. https://doi.org/10.1002/gps.4749	Millenaar, J.K., Verhey, F.R.J., de Vugt, M.E.	Web of Science:2.94
Rolf, L., Muris, A-H., Mathias, A., Du Pasquier, R., Konecny, I., Disanto, G., ... Hupperts, R. (2018). Exploring the effect of vitamin D-3 supplementation on the anti-EBV antibody response in relapsing-remitting multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 24(10), 1280-1287. https://doi.org/10.1177/1352458517722646	Rolf, L.M., Muris, A.H.E., Damoiseaux, J.G.M.C., Hupperts, R.M.M.	Web of Science:5.28
Verberne, D., Moolaert, V., Verbunt, J., & van Heugten, C. (2018). Factors predicting quality of life and societal participation after survival of a cardiac arrest: A prognostic longitudinal cohort study. <i>Resuscitation</i> , 123, 51-57. https://doi.org/10.1016/j.resuscitation.2017.11.069	Verberne, D.P.J., Verbunt, A.M.C.F., van Heugten, Caroline M.	Web of Science:5.86
Nooyens, A. C. J., van Gelder, B. M., Bueno-de-Mesquita, H. B., van Boxtel, M. P. J., & Verschuren, W. M. M. (2018). Fish consumption, intake of fats and cognitive decline at middle and older age: the Doetinchem Cohort Study. <i>European Journal of Nutrition</i> , 57(4), 1667-1675. https://doi.org/10.1007/s00394-017-1453-8	van Boxtel, Martin P. J.	Web of Science:4.42
Uiterwijk, R., Staals, J., Huijts, M., de Leeuw, P. W., Kroon, A. A., & van Oostenbrugge, R. J. (2018). Framingham Stroke Risk Profile is related to cerebral small vessel disease progression and lower cognitive performance in patients with hypertension. <i>Journal of Clinical Hypertension</i> , 20(2), 240-245. https://doi.org/10.1111/jch.13175	Uiterwijk, R., Staals, J.E.A., Huijts, M., de Leeuw, P.W., Kroon, A.A., van Oostenbrugge, R.J.	Web of Science:2.63
Lucieer, F., Duijn, S., Van Rompaey, V., Fornos, A. P., Guinand, N., Guyot, J. P., ... van de Berg, R. (2018). Full Spectrum of Reported Symptoms of Bilateral Vestibulopathy Needs Further Investigation: A Systematic Review. <i>Frontiers in Neurology</i> , 9, 1-7. [352]. https://doi.org/10.3389/fneur.2018.00352	Duijn, S., Kingma, H., van de Berg, R.	Web of Science:3.51
Besseling, R., Lamerichs, R., Michels, B., Heunis, S., de Louw, A., Tjhuis, A., ... Aldenkamp, B. (2018). Functional network abnormalities consistent with behavioral profile in Autism Spectrum Disorder. <i>Psychiatry Research-Neuroimaging</i> , 275, 43-48. https://doi.org/10.1016/j.psychresns.2018.02.006	Aldenkamp, A.P.	Web of Science:2.46

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Kalteniece, A., Ferdousi, M., Petropoulos, I., Azmi, S., Adam, S., Fadavi, H., ... Malik, R. A. (2018). Greater corneal nerve loss at the inferior whorl is related to the presence of diabetic neuropathy and painful diabetic neuropathy. <i>Scientific Reports</i> , 8, [3283]. https://doi.org/10.1038/s41598-018-21643-z	Faber, C.G.	Web of Science:4.12
Polinder-Bos, H. A., Garcia, D. V., Kuipers, J., Elting, J. W. J., Aries, M. J. H., Krijnen, W. P., ... Franssen, C. F. M. (2018). Hemodialysis Induces an Acute Decline in Cerebral Blood Flow in Elderly Patients. <i>Journal of the American Society of Nephrology</i> , 29(4), 1317-1325. https://doi.org/10.1681/ASN.2017101088	Aries, M.J.H.	Web of Science:8.65
van Veenendaal, T. M., Backes, W. H., Tse, D. H. Y., Scheenen, T. W. J., Klomp, D. W., Hofman, P. A. M., ... Jansen, J. F. A. (2018). High field imaging of large-scale neurotransmitter networks: Proof of concept and initial application to epilepsy. <i>NeuroImage: Clinical</i> , 19, 47-55. https://doi.org/10.1016/j.nicl.2018.04.006	van Veenendaal, T.M., Backes, W.H., Tse, Desmond H.Y., Hofman, P.A.M., Rouhl, R.P.W., Vlooswijk, M.C.G., Aldenkamp, A.P., Jansen, J.F.A.	Web of Science:3.87
Priovoulos, N., Jacobs, H. I. L., Ivanov, D., Uludag, K., Verhey, F. R. J., & Poser, B. A. (2018). High-resolution in vivo imaging of human locus coeruleus by Magnetization Transfer MRI at 3T and 7T. <i>Neuroimage</i> , 168, 427-436. https://doi.org/10.1016/j.neuroimage.2017.07.045	Priovoulos, N., Jacobs, H.I.L., Ivanov, Dimo, Uluda , Kâmil, Verhey, F.R.J., Poser, Benedikt A.	Web of Science:5.43
Foulquier, S., Namsolleck, P., Van Hagen, B. T., Milanova, I., Post, M. J., Blankesteyn, W. M., ... Unger, T. (2018). Hypertension-induced cognitive impairment: insights from prolonged angiotensin II infusion in mice. <i>Hypertension Research</i> , 41(10), 817-827. https://doi.org/10.1038/s41440-018-0090-9	Foulquier, S., Namsolleck, P., van Hagen, B.T.J., Post, M.J., Blankesteyn, W.M., Rutten, B.P.F., Prickaerts, J.H.H.J., van Oostenbrugge, R.J., Unger, T.	Web of Science:3.44
Uiterwijk, R., Staals, J., Huijts, M., van Kuijk, S. M. J., de Leeuw, P. W., Kroon, A. A., & van Oostenbrugge, R. J. (2018). Hypertensive organ damage predicts future cognitive performance: A 9-year follow-up study in patients with hypertension. <i>Journal of Clinical Hypertension</i> , 20(10), 1458-1463. https://doi.org/10.1111/jch.13372	Uiterwijk, R., Staals, J.E.A., Huijts, M., van Kuijk, S.M.J., de Leeuw, P.W., Kroon, A.A., van Oostenbrugge, R.J.	Web of Science:2.63
HERMES Collaborators, Roman, L. S., Menon, B. K., Blasco, J., Hernandez-Perez, M., Davalos, A., ... Goyal, M. (2018). Imaging features and safety and efficacy of endovascular stroke treatment: a meta-analysis of individual patient-level data. <i>Lancet Neurology</i> , 17(10), 895-904. https://doi.org/10.1016/S1474-4422(18)30242-4	van Oostenbrugge, R.J., van Zwam, W.H.	Web of Science:27.14

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Wierds, R., Conti, M., Claessen, A. G. G., Herrmann, K., Kemerink, G. J., Binse, I., ... Jentzen, W. (2018). Impact of prompt gamma coincidence correction on absorbed dose estimation in differentiated thyroid cancer using I-124 PET/CT imaging. <i>Nuclear Medicine Communications</i> , 39(12), 1156-1164. https://doi.org/10.1097/MNM.0000000000000911	Wierds, R., Wildberger, J.E., Mottaghy, F.M., Backes, W.H.	Web of Science:1.50
ActifCare Consortium, Janssen, N., Handels, R. L., Skoldunger, A., Woods, B., Jellley, H., ... Wimo, A. (2018). Impact of Untimely Access to Formal Care on Costs and Quality of Life in Community Dwelling People with Dementia. <i>Journal of Alzheimer's Disease</i> , 66(3), 1165-1174. https://doi.org/10.3233/JAD-180531	Janssen, N., Handels, R.L.H., Kerpershoek, L.L., Wolfs, C.A.G., de Vugt, M.E., Verhey, F.R.J.	Web of Science:3.48
de Mol, C. L., Wong, Y. Y. M., van Pelt, E. D., Ketelslegers, I. A., Bakker, D. P., Boon, M., ... Neuteboom, R. F. (2018). Incidence and outcome of acquired demyelinating syndromes in Dutch children: update of a nationwide and prospective study. <i>Journal of Neurology</i> , 265(6), 1310-1319. https://doi.org/10.1007/s00415-018-8835-6	Boon, M.R., Vermeulen, R.J., Vles, J.S.H.	Web of Science:3.78
Rasmussen, N., Damoiseaux, J., Csernok, E., Heegaard, N. H. H., Hellmich, B., van Paassen, P., ... Bossuyt, X. (2018). Individual values of antineutrophil cytoplasmic antibodies do not correspond between antigen-specific assays. <i>Clinical Chemistry and Laboratory Medicine</i> , 56(2), E39-E42. https://doi.org/10.1515/cclm-2017-0362	Damoiseaux, J.G.M.C., van Paassen, P., Cohen Tervaert, Jan Willem	Web of Science:3.56
Plantinga, B. R., Temel, Y., Duchin, Y., Uludag, K., Patriat, R., Roebroek, A., ... Harel, N. (2018). Individualized parcellation of the subthalamic nucleus in patients with Parkinson's disease with 7T MRI. <i>Neuroimage</i> , 168, 403-411. https://doi.org/10.1016/j.neuroimage.2016.09.023	Plantinga, B.R., Temel, Y., Uluda , Kâmil, Roebroek, Alard, Kuijf, M.L., Jahanshahianvar, A.	Web of Science:5.43
de Lange, I. M., Gunning, B., Sonsma, A. C. M., van Gemert, L., van Kempen, M., Verbeek, N. E., ... Brilstra, E. H. (2018). Influence of contraindicated medication use on cognitive outcome in Dravet syndrome and age at first afebrile seizure as a clinical predictor in SCN1A-related seizure phenotypes. <i>Epilepsia</i> , 59(6), 1154-1165. https://doi.org/10.1111/epi.14191	Nicolai, J.	Web of Science:5.07
Lieben, C. K., Blokland, A., Deutz, N. E., Jansen, W., Han, G., & Hupperts, R. M. (2018). Intake of tryptophan-enriched whey protein acutely enhances recall of positive loaded words in patients with multiple sclerosis. <i>Clinical Nutrition</i> , 37(1), 321-328. https://doi.org/10.1016/j.clnu.2016.12.029	Blokland, A., Jansen, W.J., Hupperts, R.M.M.	Web of Science:5.50
Verheggen, I. C. M., Van Boxtel, M. P. J., Verhey, F. R. J., Jansen, J. F. A., & Backes, W. H. (2018). Interaction between blood-brain barrier and glymphatic system in solute clearance. <i>Neuroscience and Biobehavioral Reviews</i> , 90, 26-33. https://doi.org/10.1016/j.neubiorev.2018.03.028	Verheggen, I.C.M., van Boxtel, Martin P. J., Verhey, F.R.J., Jansen, J.F.A., Backes, W.H.	Web of Science:8.04
Alzheimer's Dis Neuroimaging Initi, Van Hooren, R. W. E., Riphagen, J. M., & Jacobs, H. I. L. (2018). Inter-network connectivity and amyloid-beta linked to cognitive decline in preclinical Alzheimer's disease: a longitudinal cohort study. <i>Alzheimer's Research & Therapy</i> , 10(88), 1-12. [88]. https://doi.org/10.1186/s13195-018-0420-9	van Hooren, R.W.E., Riphagen, J.M., Jacobs, H.I.L.	Web of Science:5.01
Brands, I., Bol, Y., Stapert, S., Köhler, S., & van Heugten, C. (2018). Is the effect of coping styles disease specific? relationships with emotional distress and quality of life in acquired brain injury and multiple sclerosis. <i>Clinical Rehabilitation</i> , 32(1), 116-126. https://doi.org/10.1177/0269215517718367	Stapert, Sven, Köhler, S., van Heugten, Caroline M.	Web of Science:2.93

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van de Berg, R., Rosengren, S., & Kingma, H. (2018). Laboratory examinations for the vestibular system. <i>Current Opinion in Neurology</i> , 31(1), 111-116. https://doi.org/10.1097/WCO.0000000000000526	van de Berg, R.Kingma, H.	Web of Science:4.01
Deckers, K., Köhler, S., van Boxtel, M., Verhey, F., Brayne, C., Fleming, J., & CC75C study collaboration (2018). Lack of associations between modifiable risk factors and dementia in the very old: findings from the Cambridge City over-75s cohort study. <i>Aging & Mental Health</i> , 22(10), 1272-1278. https://doi.org/10.1080/13607863.2017.1280767	Deckers, K., Köhler, S., van Boxtel, Martin P. J., Verhey, F.R.J.	Web of Science:2.66
Ahmed, S., Loane, C., Bartels, S., Zamboni, G., Mackay, C., Baker, I., ... Butler, C. (2018). Lateral parietal contributions to memory impairment in posterior cortical atrophy. <i>NeuroImage: Clinical</i> , 20, 252-259. https://doi.org/10.1016/j.nicl.2018.07.005	Bartels, S.L.	Web of Science:3.87
Lenaert, B., Boddez, Y., Vlaeyen, J. W. S., & van Heugten, C. M. (2018). Learning to feel tired: A learning trajectory towards chronic fatigue. <i>Behaviour Research and Therapy</i> , 100, 54-66. https://doi.org/10.1016/j.brat.2017.11.004	Lenaert, B.R.H., Vlaeyen, Johan W.S., van Heugten, Caroline M.	Web of Science:4.13
Schiepers, O. J. G., Kohler, S., Deckers, K., Irving, K., O'Donnell, C. A., van den Akker, M., ... van Boxtel, M. P. J. (2018). Lifestyle for Brain Health (LIBRA): a new model for dementia prevention. <i>International Journal of Geriatric Psychiatry</i> , 33(1), 167-175. https://doi.org/10.1002/gps.4700	Schiepers, O.J.G., Köhler, S., Deckers, K., van den Akker, M., Verhey, F.R.J., Vos, S.J.B., de Vugt, M.E., van Boxtel, Martin P. J.	Web of Science:2.94
van Oostrom, S. H., Nooyens, A. C. J., van Boxtel, M. P. J., & Verschuren, W. M. M. (2018). Long sleep duration is associated with lower cognitive function among middle-age adults - the Doetinchem Cohort Study. <i>Sleep Medicine</i> , 41, 78-85. https://doi.org/10.1016/j.sleep.2017.07.029	van Boxtel, Martin P. J.	Web of Science:3.40
GROUP investigators, Stiekema, A. P. M., Islam, M. A., Liemburg, E. J., Castelein, S., van den Heuvel, E. R., ... van der Meer, L. (2018). Long-term course of negative symptom subdomains and relationship with outcome in patients with a psychotic disorder. <i>Schizophrenia Research</i> , 193, 173-181. https://doi.org/10.1016/j.schres.2017.06.024	Stiekema, A.P.M.	Web of Science:3.96
Van't Wout Hofland, J., Moulart, V., van Heugten, C., & Verbunt, J. (2018). Long-term quality of life of caregivers of cardiac arrest survivors and the impact of witnessing a cardiac event of a close relative. <i>Resuscitation</i> , 128, 198-203. https://doi.org/10.1016/j.resuscitation.2018.03.016	van Heugten, Caroline M., Verbunt, A.M.C.F.	Web of Science:5.86
De Clerck, E. E. B., Schouten, J. S. A. G., Berendschot, T. T. J. M., Goezinne, F., Dagnelie, P. C., Schaper, N. C., ... Webers, C. A. B. (2018). Macular thinning in prediabetes or type 2 diabetes without diabetic retinopathy: the Maastricht Study. <i>Acta Ophthalmologica</i> , 96(2), 174-182. https://doi.org/10.1111/aos.13570	de Clerck, E.E.B., Schouten, J.S.A.G., Berendschot, T.T.J.M., Goezinne, F., Dagnelie, P.C., Schaper, N.C., Schram, M.T., Stehouwer, C.D.A., Webers, C.A.B.	Web of Science:3.32
ROADMAP Grp, Landeiro, F., Walsh, K., Ghinai, I., Mughal, S., Nye, E., ... Gray, A. M. (2018). Measuring quality of life of people with predementia and dementia and their caregivers: a systematic review protocol. <i>BMJ Open</i> , 8(3), [e019082]. https://doi.org/10.1136/bmjopen-2017-019082	Handels, R.L.H.	Web of Science:2.41

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Barry, T. J., Lenaert, B., Hermans, D., Raes, F., & Griffith, J. W. (2018). Meta-Analysis of the Association Between Autobiographical Memory Specificity and Exposure to Trauma. <i>Journal of Traumatic Stress</i> , 31(1), 35-46. https://doi.org/10.1002/jts.22263	Lenaert, B.R.H.	Web of Science:2.46
Chiu, C. P. Y., Griffith, J. W., Lenaert, B., Raes, F., Hermans, D., & Barry, T. J. (2018). Meta-analysis of the association between rumination and reduced autobiographical memory specificity. <i>Memory</i> , 26(10), 1323-1334. https://doi.org/10.1080/09658211.2018.1474928	Lenaert, B.R.H.	Web of Science:1.87
Berk, L., Warmenhoven, F., van Os, J., & van Boxtel, M. (2018). Mindfulness training for people with dementia and their caregivers: rationale, current research, and future directions. <i>Frontiers in Psychology</i> , 9, [982]. https://doi.org/10.3389/fpsyg.2018.00982	Berk, L., Warmenhoven, F.C., van Os, J.J., van Boxtel, Martin P. J.	Web of Science:2.09
Berk, L., Hotterbeekx, R., van Os, J., & van Boxtel, M. (2018). Mindfulness-based stress reduction in middle-aged and older adults with memory complaints: a mixed-methods study. <i>Aging & Mental Health</i> , 22(9), 1113-1120. https://doi.org/10.1080/13607863.2017.1347142	Berk, L., van Os, J.J., van Boxtel, Martin P. J.	Web of Science:2.66
Calon, T. G. A., Johansson, M. L., de Bruijn, A. J. G., van den Berge, H., Wagenaar, M., Eichhorn, E., ... Stokroos, R-J. (2018). Minimally Invasive Ponto Surgery Versus the Linear Incision Technique With Soft Tissue Preservation for Bone Conduction Hearing Implants: A Multicenter Randomized Controlled Trial. <i>Otology & Neurotology</i> , 39(7), 882-893. https://doi.org/10.1097/MAO.0000000000001852	Calon, T.G.A., Janssen, A.M.L., Hof, J.R., Brunings, J.W., Joore, M.A., van Tongeren, J., Stokroos, R.J.	Web of Science:2.18
Deciphering Dev Disorders Study, Straub, J., Konrad, E. D. H., Gruner, J., Toutain, A., Bok, L. A., ... Zweier, C. (2018). Missense Variants in RHOBTB2 Cause a Developmental and Epileptic Encephalopathy in Humans, and Altered Levels Cause Neurological Defects in Drosophila. <i>American Journal of Human Genetics</i> , 102(1), 44-57. https://doi.org/10.1016/j.ajhg.2017.11.008	Nicolai, J., Stegmann, A.P.A., Stumpel, C.T.R.M., Vreeburg, M.	Web of Science:8.86
van Middelaar, T., Hoevenaer-Blom, M. P., van Gool, W. A., van Charante, E. P. M., van Dalen, J-W., Deckers, K., ... Richard, E. (2018). Modifiable dementia risk score to study heterogeneity in treatment effect of a dementia prevention trial: a post hoc analysis in the preDIVA trial using the LIBRA index. <i>Alzheimer's Research & Therapy</i> , 10, [62]. https://doi.org/10.1186/s13195-018-0389-4	Deckers, K., Köhler, S.	Web of Science:5.01
ten Kate, M., Redolfi, A., Peira, E., Bos, I., Vos, S. J., Vandenberghe, R., ... Barkhof, F. (2018). MRI predictors of amyloid pathology: results from the EMIF-AD Multimodal Biomarker Discovery study. <i>Alzheimer's Research & Therapy</i> , 10, [100]. https://doi.org/10.1186/s13195-018-0428-1	Bos, I., Vos, S.J.B., Verhey, F.R.J., Visser, P.J.	Web of Science:5.01
Joosten, I. B. T., & Hoeijmakers, J. G. J. (2018). Mystery Case: Superior oblique myokymia: An uncommon cause of intermittent diplopia. <i>Neurology</i> , 90(9), E814-E814. https://doi.org/10.1212/WNL.0000000000005028	Joosten, I.B.T., Hoeijmakers, J.G.J.	Web of Science:7.61
CAUSES Study, EuroEPINOMICS-RES-MAE Working Grp, Mulhern, M. S., Stumpel, C., Stong, N., Brunner, H. G., ... Stevens, S. J. C. (2018). NBEA: Developmental disease gene with early generalized epilepsy phenotypes. <i>Annals of Neurology</i> , 84(5), 788-795. https://doi.org/10.1002/ana.25350	Stumpel, C.T.R.M., Brunner, H.G., Rouhl, R.P.W., Stegmann, A.P.A., Stevens, S.J.C.	Web of Science:10.24
ActifCare Consortium, Kerpershoek, L., de Vugt, M., Wolfs, C., Woods, B., Jelley, H., ... Verhey, F. (2018). Needs and quality of life of people with middle-stage dementia and their family carers from the European Actifcare study. When informal care alone may not suffice. <i>Aging & Mental Health</i> , 22(7), 897-902. https://doi.org/10.1080/13607863.2017.1390732	Kerpershoek, L.L., de Vugt, M.E., Wolfs, C.A.G., Handels, R.L.H., Verhey, F.R.J.	Web of Science:2.66

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van der Velden, R. M. J., Mulders, A. E. P., Drukker, M., Kuijf, M. L., & Leentjens, A. F. G. (2018). Network analysis of symptoms in a Parkinson patient using experience sampling data: An n=1 study. <i>Movement Disorders</i> , 33(12), 1938-1944. https://doi.org/10.1002/mds.93	Mulders, A.E.P., Drukker, M., Kuijf, M.L., Leentjens, A.F.G.	Web of Science:8.32
Heunis, S., Besseling, R., Lamerichs, R., de Louw, A., Breeuwer, M., Aldenkamp, B., & Bergmans, J. (2018). Neu(3)CA-RT: A framework for real-time fMRI analysis. <i>Psychiatry Research-Neuroimaging</i> , 282, 90-102. https://doi.org/10.1016/j.pscychresns.2018.09.008	Aldenkamp, A.P.	Web of Science:2.46
NILVAD Study Grp, Lawlor, B., Segurado, R., Kennelly, S., Rikkert, M. G. M. O., Howard, R., ... Mullan, M. (2018). Nilvadipine in mild to moderate Alzheimer disease: A randomised controlled trial. <i>PLoS Medicine</i> , 15(9), [e1002660]. https://doi.org/10.1371/journal.pmed.1002660	Verhey, F.R.J.	Web of Science:11.68
Verduin, M., Compter, I., Steijvers, D., Postma, A. A., Eekers, D. B. P., Anten, M. M., ... Vooijs, M. (2018). Noninvasive Glioblastoma Testing: Multimodal Approach to Monitoring and Predicting Treatment Response. <i>Disease Markers</i> , 2018, [2908609]. https://doi.org/10.1155/2018/2908609	Verduin, M., Compter, I., Postma - Jacobi, A.A., Eekers, D.B.P., Anten - Dankers, M.H.M.E., Ackermans, P.C.M., Leijenaar, R.T.H., van de Weijer, C.H., Tjan - Heijnen, V.C.G., Hoeben, A., Vooijs, M.A.G.G.	Web of Science:2.95
van Duinen-van den IJssel, J. C. L., Mulders, A. J. M. J., Smalbrugge, M., Zwijsen, S. A., Appelhof, B., Zuidema, S. U., ... Koopmans, R. T. C. M. (2018). Nursing Staff Distress Associated With Neuropsychiatric Symptoms in Young-Onset Dementia and Late-Onset Dementia. <i>Journal of the American Medical Directors Association</i> , 19(7), 627-632. https://doi.org/10.1016/j.jamda.2017.10.004	de Vugt, M.E., Verhey, F.R.J.	Web of Science:5.33
Townend, G. S., van de Berg, R., de Breet, L. H. M., Hiemstra, M., Wagter, L., Smeets, E., ... Curfs, L. M. G. (2018). Oculomotor Function in Individuals With Rett Syndrome. <i>Pediatric Neurology</i> , 88, 48-58. https://doi.org/10.1016/j.pediatrneurol.2018.08.022	Townend, G.S., van de Berg, R., Smeets, E.E.J.G.L., Widdershoven, J.C.C., Kingma, H., Curfs, L.M.G.	Web of Science:2.40
Bachmann, C., Jacobs, H. I. L., Mana, P. P., Dillen, K., Richter, N., von Reutern, B., ... Morrison, A. (2018). On the Extraction and Analysis of Graphs From Resting-State fMRI to Support a Correct and Robust Diagnostic Tool for Alzheimer's Disease. <i>Frontiers in Neuroscience</i> , 12, [528]. https://doi.org/10.3389/fnins.2018.00528	Jacobs, H.I.L.	Web of Science:3.88
Wong, S. M., Backes, W. H., Zhang, C. E., Staals, J., van Oostenbrugge, R. J., Jeukens, C. R. L. P. N., & Jansen, J. F. A. (2018). On the Reproducibility of Inversion Recovery Intravoxel Incoherent Motion Imaging in Cerebrovascular Disease. <i>American Journal of Neuroradiology</i> , 39(2), 226-231. https://doi.org/10.3174/ajnr.A5474	Wong, S.M., Backes, W.H., Zhang, C.E., Staals, J.E.A., van Oostenbrugge, R.J., Jeukens, C.R.L.P.N., Jansen, J.F.A.	Web of Science:3.65
Howells, T., Smielewski, P., Donnelly, J., Czosnyka, M., Hutchinson, P. J. A., Menon, D. K., ... Aries, M. J. H. (2018). Optimal Cerebral Perfusion Pressure in Centers With Different Treatment Protocols. <i>Critical Care Medicine</i> , 46(3), e235-e241. https://doi.org/10.1097/CCM.0000000000002930	Aries, M.J.H.	Web of Science:6.63

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van den Boogert, T., van Hoof, M., Handschuh, S., Glueckert, R., Guinand, N., Guyot, J-P., ... van de Berg, R. (2018). Optimization of 3D-Visualization of Micro-Anatomical Structures of the Human Inner Ear in Osmium Tetroxide Contrast Enhanced Micro-CT Scans. <i>Frontiers in Neuroanatomy</i> , 12, [41]. https://doi.org/10.3389/fnana.2018.00041	van Hoof, M., Kingma, H., van de Berg, R.	Web of Science:3.15
Hughes, R., Dalakas, M. C., Merkies, I., Latov, N., Leger, J-M., Nobile-Orazio, E., ... Hartung, H-P. (2018). Oral fingolimod for chronic inflammatory demyelinating polyradiculoneuropathy (FORCIDP Trial): a double-blind, multicentre, randomised controlled trial. <i>Lancet Neurology</i> , 17(8), 689-698. https://doi.org/10.1016/S1474-4422(18)30202-3		Web of Science:27.14
Smit, J. V., Pielkenrood, B. J., Arts, R. A. G. J., Janssen, M. L., Temel, Y., & Stokroos, R. J. (2018). Patient Acceptance of Invasive Treatments for Tinnitus. <i>American Journal of Audiology</i> , 27(2), 184-196. https://doi.org/10.1044/2017_AJA-17-0015	Smit, J.V., Janssen, A.M.L., Temel, Y., Stokroos, R.J.	Web of Science:1.12
Calon, T. G. A., van Tongeren, J., Heuft, A. M. E., Brunings, J. W., Bollen, D., Hof, J. R., & Stokroos, R. J. (2018). Percutaneous bone-anchored hearing system implant survival after 550 primary implant surgeries. <i>Clinical Otolaryngology</i> , 43(2), 735-739. https://doi.org/10.1111/coa.13036	Calon, T.G.A., van Tongeren, J., Brunings, J.W., Hof, J.R., Stokroos, R.J.	Web of Science:2.70
Douven, E., Staals, J., Schievink, S. H. J., van Oostenbrugge, R. J., Verhey, F. R. J., Wetzels-Meertens, S., ... Aalten, P. (2018). Personality traits and course of symptoms of depression and apathy after stroke: Results of the CASPER study. <i>Journal of Psychosomatic Research</i> , 111, 69-75. https://doi.org/10.1016/j.jpsychores.2018.05.010	Douven, E., Staals, J.E.A., Schievink, S.H.J., van Oostenbrugge, R.J., Verhey, F.R.J., Köhler, S., Aalten, P.	Web of Science:2.95
Alzheimers Dis Neuroimaging Initia; Harvard Aging Brain Study, Hanseeuw, B. J., Betensky, R. A., Mormino, E. C., Schultz, A. P., Sepulcre, J., ... Johnson, K. A. (2018). PET staging of amyloidosis using striatum. <i>Alzheimer's & Dementia</i> , 14(10), 1281-1292. https://doi.org/10.1016/j.jalz.2018.04.011	Jacobs, H.I.L.	Web of Science:12.74
Westwood, S., Baird, A. L., Hye, A., Ashton, N. J., Nevado-Holgado, A. J., Anand, S. N., ... Lovestone, S. (2018). Plasma Protein Biomarkers for the Prediction of CSF Amyloid and Tau and [18F]-Flutemetamol PET Scan Result. <i>Frontiers in Aging Neuroscience</i> , 10, [409]. https://doi.org/10.3389/fnagi.2018.00409	Visser, P.J.	Web of Science:3.58
Mahler, M., Damoiseaux, J., Ballet, V., Dillaerts, D., Bentow, C., Tervaert, J-W. C., ... Bossuyt, X. (2018). PR3-anti-neutrophil cytoplasmic antibodies (ANCA) in ulcerative colitis. <i>Clinical Chemistry and Laboratory Medicine</i> , 56(1), E27-E30. https://doi.org/10.1515/cclm-2017-0346	Damoiseaux, J.G.M.C., Cohen Tervaert, Jan Willem	Web of Science:3.56
Rienäcker, F., Jacobs, H. I. L., Van Heugten, C. M., & Van Gerven, P. W. M. (2018). Practice makes perfect: High performance gains in older adults engaged in selective attention within and across sensory modalities. <i>Acta Psychologica</i> , 191, 101-111. https://doi.org/10.1016/j.actpsy.2018.09.005	Rienäcker - Dieckmann, F., Jacobs, H.I.L., van Heugten, Caroline M., van Gerven, Pascal W.M.	Web of Science:1.86
ADNI, Tijms, B. M., Vermunt, L., Zwan, M. D., van Harten, A. C., van der Flier, W. M., ... Visser, P.J. (2018). Pre-amyloid stage of Alzheimer's disease in cognitively normal individuals. <i>Annals of Clinical and Translational Neurology</i> , 5(9), 1037-1047. https://doi.org/10.1002/acn3.615	Visser, P.J.	Web of Science:4.65

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Vos, S. J. B., & Visser, P. J. (2018). Preclinical Alzheimer's Disease: Implications for Refinement of the Concept. <i>Journal of Alzheimer's Disease</i> , 64, S213-S227. https://doi.org/10.3233/JAD-179943	Vos, S.J.B., Visser, P.J.	Web of Science:3.48
van Agtmaal, M. J. M., Houben, A. J. H. M., de Wit, V., Henry, R. M. A., Schaper, N. C., Dagnelie, P. C., ... Stehouwer, C. D. A. (2018). Prediabetes Is Associated With Structural Brain Abnormalities: The Maastricht Study. <i>Diabetes Care</i> , 41(12), 2535-2543. https://doi.org/10.2337/dc18-1132	van Agtmaal, M.J.M., Houben, A.J.H.M., de Wit - Verheggen, V.H.W., Henry, R.M.A., Schaper, N.C., Dagnelie, P.C., van der Kallen, C.J.H., Koster, A., Sep, S.J.S., Kroon, A.A., Jansen, J.F.A., Hofman, P.A.M., Backes, W.H., Schram, M.T., Stehouwer, C.D.A.	Web of Science:13.40
Stunnenberg, B. C., Raaphorst, J., Deenen, J. C. W., Links, T. P., Wilde, A. A., Verbove, D. J., ... Ginjaar, H. B. (2018). Prevalence and mutation spectrum of skeletal muscle channelopathies in the Netherlands. <i>Neuromuscular Disorders</i> , 28(5), 402-407. https://doi.org/10.1016/j.nmd.2018.03.006	van den Wijngaard, A., Faber, C.G.	Web of Science:2.49
Jansen, L., Dauphin, S., van den Akker, M., De Burghgraeve, T., Schoenmakers, B., & Buntinx, F. (2018). Prevalence and predictors of psychosocial problems in informal caregivers of older cancer survivors - A systematic review: Still major gaps in current research. <i>European Journal of Cancer Care</i> , 27(6), [e12899]. https://doi.org/10.1111/ecc.12899	van den Akker, M., Buntinx, F.J.V.M.	Web of Science:2.41
Bergeron, D., Gorno-Tempini, M. L., Rabinovici, G. D., Santos-Santos, M. A., Seeley, W., Miller, B. L., ... Ossenkoppele, R. (2018). Prevalence of amyloid-beta pathology in distinct variants of primary progressive aphasia. <i>Annals of Neurology</i> , 84(5), 729-740. https://doi.org/10.1002/ana.25333	Jansen, W.J., Visser, P.J.	Web of Science:10.24
Mattsson, N., Groot, C., Jansen, W. J., Landau, S. M., Villemagne, V. L., Engelborghs, S., ... Ossenkoppele, R. (2018). Prevalence of the apolipoprotein E epsilon 4 allele in amyloid beta positive subjects across the spectrum of Alzheimer's disease. <i>Alzheimer's & Dementia</i> , 14(7), 913-924. https://doi.org/10.1016/j.jalz.2018.02.009	Jansen, W.J., Aalten, P., Verhey, F.R.J., Vos, S.J.B., Visser, P.J.	Web of Science:12.74
Appelhof, B., Bakker, C., van Duinen-van den Ijssel, J. C. L., Zwijsen, S. A., Smalbrugge, M., Verhey, F. R. J., ... Koopmans, R. T. C. M. (2018). Process Evaluation of an Intervention for the Management of Neuropsychiatric Symptoms in Young-Onset Dementia. <i>Journal of the American Medical Directors Association</i> , 19(8), 663-671. https://doi.org/10.1016/j.jamda.2018.02.013	Verhey, F.R.J., de Vugt, M.E.	Web of Science:5.33
Van de Weijer, S. C. F., Hommel, A. L. A. J., Bloem, B. R., Nonnekes, J., & De Vries, N. M. (2018). Promising non-pharmacological therapies in PD: Targeting late stage disease and the role of computer based cognitive training. <i>Parkinsonism & Related Disorders</i> , 46, S42-S46. https://doi.org/10.1016/j.parkrel-dis.2017.09.002	van de Weijer, S.C.F.	Web of Science:4.72
Kuitwaard, K., Fokkink, W-J. R., Brusse, E., Vrancken, A. F. J. E., Eftimov, F., Notermans, N. C., ... van Doorn, P. A. (2018). Protocol of a dose response trial of IV immunoglobulin in chronic inflammatory demyelinating polyradiculoneuropathy (DRIP study). <i>Journal of the Peripheral Nervous System</i> , 23(1), 5-10. https://doi.org/10.1111/jns.12244		Web of Science:2.55

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DDD Study, Reijnders, M. R. F., Janowski, R., Alvi, M., Self, J. E., van Essen, T. J., ... Niessing, D. (2018). PURA syndrome: clinical delineation and genotype-phenotype study in 32 individuals with review of published literature. <i>Journal of Medical Genetics</i> , 55(2), 104-113. https://doi.org/10.1136/jmedgenet-2017-104946	Vreeburg, M., Rouhl, R.P.W., Stevens, S.J.C., Stegmann, A.P.A., Smeets, E.E.J.G.L., Stumpel, C.T.R.M., Bok, L.A., Brunner, H.G.	Web of Science:5.75
PeriNomS Study Grp, Draak, T. H. P., Faber, C. G., & Merckies, I. S. J. (2018). Quality of life in inflammatory neuropathies: the IN-QoL. <i>Journal of Neurology Neurosurgery and Psychiatry</i> , 89(3), 256-262. https://doi.org/10.1136/jnnp-2017-316634	Draak, T.H.P., Faber, C.G.	Web of Science:7.14
ActifCare Consortium, Handels, R. L. H., Skoldunger, A., Bieber, A., Edwards, R. T., Goncalves-Pereira, M., ... Wimo, A. (2018). Quality of Life, Care Resource Use, and Costs of Dementia in 8 European Countries in a Cross-Sectional Cohort of the Actifcare Study. <i>Journal of Alzheimer's Disease</i> , 66(3), 1027-1040. https://doi.org/10.3233/JAD-180275	Handels, R.L.H., Kerpershoek, L.L., de Vugt, M.E., Wolfs, C.A.G., Verhey, F.R.J.	Web of Science:3.48
Lobbes, M. B., Mulder, H. K. P., Rousch, M., Backes, W. H., Wildberger, J. E., & Jeukens, C. R. L. P. N. (2018). Quantification of enhancement in contrast-enhanced spectral mammography using a custom-made quantifier tool (I-STRIP): A proof-of-concept study. <i>European Journal of Radiology</i> , 106, 114-121. https://doi.org/10.1016/j.ejrad.2018.07.021	Lobbes, M., Mulder, H.K.P., Rousch, M.J.M., Backes, W.H., Wildberger, J.E., Jeukens, C.R.L.P.N.	Web of Science:2.84
Wierds, R., Jentzen, W., Quick, H. H., Wisselink, H. J., Pooters, I. N. A., Wildberger, J. E., ... Mottaghy, F. M. (2018). Quantitative performance evaluation of I-124 PET/MRI lesion dosimetry in differentiated thyroid cancer. <i>Physics in Medicine and Biology</i> , 63(1), [015014]. https://doi.org/10.1088/1361-6560/aa990b	Wierds, R., Wildberger, J.E., Backes, W.H., Mottaghy, F.M.	Web of Science:2.67
Uquillas, F. DO., Jacobs, H. I. L., Biddle, K. D., Properzi, M., Hanseeuw, B., Schultz, A. P., ... Donovan, N. J. (2018). Regional tau pathology and loneliness in cognitively normal older adults. <i>Translational Psychiatry</i> , 8, [282]. https://doi.org/10.1038/s41398-018-0345-x	Jacobs, H.I.L.	Web of Science:4.69
Konigs, M., Pouwels, P. J. W., van Heurn, L. W. E., Bakx, R., Vermeulen, R. J., Goslings, J. C., ... Oosterlaan, J. (2018). Relevance of neuroimaging for neuro-cognitive and behavioral outcome after pediatric traumatic brain injury. <i>Brain Imaging and Behavior</i> , 12(1), 29-43. https://doi.org/10.1007/s11682-017-9673-3	Vermeulen, R.J.	Web of Science:3.72
Sanders, M. L., Claassen, J. A. H. R., Aries, M., Bor-Seng-Shu, E., Caicedo, A., Chacon, M., ... Elting, J. W. J. (2018). Reproducibility of dynamic cerebral autoregulation parameters: a multi-centre, multi-method study. <i>Physiological Measurement</i> , 39(12), 1-13. [125002]. https://doi.org/10.1088/1361-6579/aae9fd	Aries, M.J.H., Gommer, E.D.	Web of Science:2.01
Legdeur, N., Badissi, M., Carter, S. F., de Crom, S., van de Kreeke, A., Vreeswijk, R., ... Visser, P. J. (2018). Resilience to cognitive impairment in the oldest-old: design of the EMIF-AD 90+study. <i>BMC Geriatrics</i> , 18, [289]. https://doi.org/10.1186/s12877-018-0984-z	Visser, P.J.	Web of Science:2.87
ROADMAP Grp, Landeiro, F., Wace, H., Ghinai, I., Nye, E., Mughal, S., ... Gray, A. M. (2018). Resource utilisation and costs in predementia and dementia: a systematic review protocol. <i>BMJ Open</i> , 8(1), [e019060]. https://doi.org/10.1136/bmjopen-2017-019060	Handels, R.L.H.	Web of Science:2.41

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Sourbron, J., Chan, H., Wammes-van der Heijden, E. A., Klarenbeek, P., Wijnen, B. F. M., de Haan, G.-J., ... Majoie, M. (2018). Review on the relevance of therapeutic drug monitoring of levetiracetam. <i>SEIZURE-EUROPEAN JOURNAL OF EPILEPSY</i> , 62, 131-135. https://doi.org/10.1016/j.seizure.2018.09.004	Wijnen, B.F.M., van der Kuy, P.H.M., Evers, S.M.A.A., Majoie, H.J.M.	Web of Science:2.84
van de Pol, L. A., Vermeulen, R. J., van 't Westende, C., van Schie, P. E. M., Bolster, E. A. M., van Ouwerkerk, P. W. J. R., ... Buizer, A. I. (2018). Risk Factors for Dystonia after Selective Dorsal Rhizotomy in Nonwalking Children and Adolescents with Bilateral Spasticity. <i>Neuropediatrics</i> , 49(1), 44-50. https://doi.org/10.1055/s-0037-1607395	Vermeulen, R.J.	Web of Science:1.60
Resch, C., Rosema, S., Hurks, P., de Kloet, A., & van Heugten, C. (2018). Searching for effective components of cognitive rehabilitation for children and adolescents with acquired brain injury: A systematic review. <i>Brain Injury</i> , 32(6), 679-692. https://doi.org/10.1080/02699052.2018.1458335	Resch, C., Hurks, Petra P. M., van Heugten, Caroline M.	Web of Science:2.06
van Beek, M., Geurts, J. W., Slangen, R., Schaper, N. C., Faber, C. G., Joosten, E. A., ... van Kleef, M. (2018). Severity of Neuropathy Is Associated With Long-term Spinal Cord Stimulation Outcome in Painful Diabetic Peripheral Neuropathy: Five-Year Follow-up of a Prospective Two-Center Clinical Trial. <i>Diabetes Care</i> , 41(1), 32-38. https://doi.org/10.2337/dc17-0983	van Beek, M., Geurts, J.W.J.M., Schaper, N.C., Faber, C.G., Joosten, E.A.J., Dirksen, C.D., van Kuijk, S.M.J., van Kleef, M.	Web of Science:13.40
Collaborators Alzheimer's Dis Neur; Australian Imaging Biomarker Lifes; Harvard Aging Brain Study, Buckley, R. F., Mormino, E. C., Amariglio, R. E., Properzi, M. J., Rabin, J. S., ... Sperling, R. A. (2018). Sex, amyloid, and APOE 4 and risk of cognitive decline in preclinical Alzheimer's disease: Findings from three well-characterized cohorts. <i>Alzheimer's & Dementia</i> , 14(9), 1193-1203. https://doi.org/10.1016/j.jalz.2018.04.010	Jacobs, H.I.L.	Web of Science:12.74
Riphagen, J. M., Gronenschild, E. H. B. M., Salat, D. H., Freeze, W. M., Ivanov, D., Clerx, L., ... Jacobs, H. I. L. (2018). Shades of white: diffusion properties of T1- and FLAIR-defined white matter signal abnormalities differ in stages from cognitively normal to dementia. <i>Neurobiology of Aging</i> , 68, 48-58. https://doi.org/10.1016/j.neurobiolaging.2018.03.029	Riphagen, J.M., Gronenschild, E.H.B.M., Freeze, W.M., Ivanov, Dimo, Clerx, L.R.M., Verhey, F.R.J., Aalten, P., Jacobs, H.I.L.	Web of Science:4.45
Barendse, E. M., Hendriks, M. P. H., Thoonen, G., Aldenkamp, A. P., & Kessels, R. P. C. (2018). Social behaviour and social cognition in high-functioning adolescents with autism spectrum disorder (ASD): two sides of the same coin? <i>Cognitive Processing</i> , 19(4), 545-555. https://doi.org/10.1007/s10339-018-0866-5	Aldenkamp, A.P.	Web of Science:1.15
Hartgerink, D., van der Heijden, B., De Ruyscher, D., Postma, A., Ackermans, L., Hoeben, A., ... Zindler, J. (2018). Stereotactic Radiosurgery in the Management of Patients With Brain Metastases of Non-Small Cell Lung Cancer: Indications, Decision Tools and Future Directions. <i>Frontiers in Oncology</i> , 8, [154]. https://doi.org/10.3389/fonc.2018.00154	de Ruyscher, D.K.M., Postma - Jacobi, A.A., Ackermans, P.C.M., Hoeben, A., Anten - Dankers, M.H.M.E., Lambin, P., Jochems, A.T.C., Dekker, A.L.A.J., Schoenmaekers, J.J.A.O., Hendriks, L.E.L., Zindler, J.D.	Web of Science:4.42

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Braakman, H. M. H., Engelen, M., Nicolai, J., & Willemsen, M. A. A. P. (2018). Stroke mimics add to the phenotypic spectrum of GLUT1 deficiency syndrome. <i>Journal of Neurology Neurosurgery and Psychiatry</i> , 89(6), 668-670. https://doi.org/10.1136/jnnp-2017-316861	Braakman, H.M.H., Nicolai, J.	Web of Science:7.14
Drenthen, G. S., Backes, W. H., Rouhl, R. P. W., Vlooswijk, M. C. G., Majoie, M. H. J. M., Hofman, P. A. M., ... Jansen, J. F. A. (2018). Structural covariance networks relate to the severity of epilepsy with focal-onset seizures. <i>NeuroImage: Clinical</i> , 20, 861-867. https://doi.org/10.1016/j.nicl.2018.09.023	Drenthen, G.S., Backes, W.H., Rouhl, R.P.W., Vlooswijk, M.C.G., Majoie, H.J.M., Hofman, P.A.M., Aldenkamp, A.P., Jansen, J.F.A.	Web of Science:3.87
Jacobs, H. I. L., Hedden, T., Schultz, A. P., Sepulcre, J., Perea, R. D., Amariglio, R. E., ... Johnson, K. A. (2018). Structural tract alterations predict downstream tau accumulation in amyloid-positive older individuals. <i>Nature Neuroscience</i> , 21(3), 424-431. https://doi.org/10.1038/s41593-018-0070-z	Jacobs, H.I.L.	Web of Science:19.91
Uthaug, M. V., van Oorsouw, K., Kuypers, K. P. C., van Boxtel, M., Broers, N. J., Mason, N. L., ... Ramaekers, J. G. (2018). Sub-acute and long-term effects of ayahuasca on affect and cognitive thinking style and their association with ego dissolution. <i>Psychopharmacology</i> , 235(10), 2979-2989. https://doi.org/10.1007/s00213-018-4988-3	Uthaug, M.V., van Oorsouw, Kim, Kuypers, Kim P.C., van Boxtel, Martin P. J., Broers, Nick J., Mason, N.L., Ramaekers, J.G.	Web of Science:3.22
PATH Study Grp, van Schaik, I. N., Bril, V., van Geloven, N., Hartung, H-P, Lewis, R. A., ... Merkies, I. S. J. (2018). Subcutaneous immunoglobulin for maintenance treatment in chronic inflammatory demyelinating polyneuropathy (PATH): a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet Neurology</i> , 17(1), 35-46. https://doi.org/10.1016/S1474-4422(17)30378-2		Web of Science:27.14
Buntinx, W. H. E., Tan, I. Y., & Aldenkamp, A. P. (2018). Support values through the eyes of the patient: An exploratory study into long-term support of persons with refractory epilepsy. <i>Epilepsy & Behavior</i> , 82, 155-163. https://doi.org/10.1016/j.yebeh.2018.02.031	Aldenkamp, A.P.	Web of Science:2.60
ROADMAP Grp, Karagiannidou, M., Wittenberg, R., Landeiro, F. I. T., Park, A-L., Fry, A., ... Wolstenholme, J. (2018). Systematic literature review of methodologies and data sources of existing economic models across the full spectrum of Alzheimer's disease and dementia from apparently healthy through disease progression to end of life care: a systematic review protocol. <i>BMJ Open</i> , 8(6), [eo20638]. https://doi.org/10.1136/bmjopen-2017-020638	Handels, R.L.H.	Web of Science:2.41
Mehler, D. M. A., Sokunbi, M. O., Habes, I., Barawi, K., Subramanian, L., Range, M., ... Linden, D. E. J. (2018). Targeting the affective brain: a randomized controlled trial of real-time fMRI neurofeedback in patients with depression. <i>Neuropsychopharmacology</i> , 43(13), 2578-2585. https://doi.org/10.1038/s41386-018-0126-5	Lührs, M., Goebel, Rainer, Linden, D.E.J.	Web of Science:6.54
Wilson, R. S., Rajan, K. B., Barnes, L. L., Jansen, W., Amofa, P., Weuve, J., & Evans, D. A. (2018). Terminal decline of episodic memory and perceptual speed in a biracial population. <i>Aging Neuropsychology and Cognition</i> , 25(3), 378-389. https://doi.org/10.1080/13825585.2017.1306020	Jansen, W.J.	Web of Science:1.84

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Smeets, A. Y. J. M., Duits, A. A., Leentjens, A. F. G., Schruers, K., van Kranen-Mastenbroek, V., Visser-Vandewalle, V., ... Ackermans, L. (2018). Thalamic Deep Brain Stimulation for Refractory Tourette Syndrome: Clinical Evidence for Increasing Disbalance of Therapeutic Effects and Side Effects at Long-Term Follow-Up. <i>Neuromodulation</i> , 21(2), 197-202. https://doi.org/10.1111/ner.12556	Smeets, A.Y.J.M., Duits, A.A., Leentjens, A.F.G., Schruers, K.R.J., van Kranen - Mastenbroek, V.H.J.M., Temel, Y., Ackermans, P.C.M.	Web of Science:2.77
Donnelly, J., Smielewski, P., Menon, D. K., & Aries, M. J. H. (2018). The authors reply: Individualizing Cerebral Perfusion Pressure Targets. <i>Critical Care Medicine</i> , 46(2), E176-E176. https://doi.org/10.1097/CCM.0000000000002857	Aries, M.J.H.	Web of Science:6.63
Renaud, M. I., van de Port, I. G., Catsman-Berrevoets, C. E., Bovens, N., Lambregts, S. A., & van Heugten, C. M. (2018). The Brains Ahead! intervention for children and adolescents with mild traumatic brain injury and their caregivers: rationale and description of the treatment protocol. <i>Clinical Rehabilitation</i> , 32(11), 1440-1448. https://doi.org/10.1177/0269215518785418	Renaud, M.I., van Heugten, Caroline M.	Web of Science:2.93
Jacobs, H. I. L., Hopkins, D. A., Mayrhofer, H. C., Bruner, E., van Leeuwen, F. W., Raaijmakers, W., & Schmahmann, J. D. (2018). The cerebellum in Alzheimer's disease: evaluating its role in cognitive decline. <i>Brain</i> , 141, 37-47. https://doi.org/10.1093/brain/awx194	Jacobs, H.I.L., Hopkins, D.A., van Leeuwen, F.W., Raaijmakers, W.G.M.	Web of Science:10.84
Haaksma, M. L., Leoutsakos, J.-M. S., Bremer, J. A. E., Aalten, P., Ramakers, I. H. G. B., Verhey, F. R. J., ... Melis, R. J. F. (2018). The clinical course and interrelations of dementia related symptoms. <i>International Psychogeriatrics</i> , 30(6), 859-866. https://doi.org/10.1017/S1041610217000321	Aalten, P., Ramakers, I.H.G.B., Verhey, F.R.J.	Web of Science:2.26
Arts, R. A. G. J., George, E. L. J., Janssen, M. A. M. L., Griessner, A., Zierhofer, C., & Stokroos, R. J. (2018). The effect of tinnitus specific intracochlear stimulation on speech perception in patients with unilateral or asymmetric hearing loss accompanied with tinnitus and the effect of formal auditory training. <i>International Journal of Audiology</i> , 57(6), 426-439. https://doi.org/10.1080/14992027.2017.1408964	George, E.L.J., Janssen, A.M.L., Stokroos, R.J.	Web of Science:1.76
Bos, I., Vos, S., Vandenberghe, R., Scheltens, P., Engelborghs, S., Frisoni, G., ... Visser, P. J. (2018). The EMIF-AD Multimodal Biomarker Discovery study: design, methods and cohort characteristics. <i>Alzheimer's Research & Therapy</i> , 10, [64]. https://doi.org/10.1186/s13195-018-0396-5	Bos, I., Vos, S.J.B., Visser, P.J.	Web of Science:5.01
Konijnenberg, E., Carter, S. F., ten Kate, M., den Braber, A., Tomassen, J., Amadi, C., ... Visser, P. J. (2018). The EMIF-AD PreclinAD study: study design and baseline cohort overview. <i>Alzheimer's Research & Therapy</i> , 10, [75]. https://doi.org/10.1186/s13195-018-0406-7	Visser, P.J.	Web of Science:5.01
Piersma, D., Fuermaier, A. B. M., de Waard, D., De Deyn, P. P., Davidse, R. J., de Groot, J., ... Tucha, O. (2018). The MMSE should not be the sole indicator of fitness to drive in mild Alzheimer's dementia. <i>Acta Neurologica Belgica</i> , 118(4), 637-642. https://doi.org/10.1007/s13760-018-1036-3	Vermeeren, Anne-miek, Ponds, R.W.H.M., Verhey, F.R.J.	Web of Science:2.07
van Tuijl, J. H., van Raak, E. P. M., van Oostenbrugge, R. J., Aldenkamp, A. P., & Rouhl, R. P. W. (2018). The occurrence of seizures after ischemic stroke does not influence long-term mortality; a 26-year follow-up study. <i>Journal of Neurology</i> , 265(8), 1780-1788. https://doi.org/10.1007/s00415-018-8907-7	van Raak, E.P.M., van Oostenbrugge, R.J., Aldenkamp, A.P., Rouhl, R.P.W.	Web of Science:3.78
Gerritsen, A. A. J., Bakker, C., Verhey, F. R. J., Bor, H., Pijnenburg, Y. A. L., de Vugt, M. E., & Koopmans, R. T. C. M. (2018). The Progression of Dementia and Cognitive Decline in a Dutch 2-Year Cohort Study of People with Young-Onset Dementia. <i>Journal of Alzheimer's Disease</i> , 63(1), 343-351. https://doi.org/10.3233/JAD-170859	Verhey, F.R.J., de Vugt, M.E.	Web of Science:3.48

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Leentjens, A. F. G., van Baalen, A., Kuijpers, H. J. H., Lambooi, S. L. E., Schubart, C. D., Sno, H. N., ... Moret-Hartman, M. (2018). The revised guideline on consultation-liaison psychiatry of the Netherlands Psychiatric Association. <i>Journal of Psychosomatic Research</i> , 110, 12-14. https://doi.org/10.1016/j.jpsychores.2018.04.003	Leentjens, A.F.G.	Web of Science:2.95
Broen, M. P. G., Smits, M., Wijnenga, M. M. J., Dubbink, H. J., Anten, M. H. M. E., Schijns, O. E. M. G., ... van den Bent, M. J. (2018). The T2-FLAIR mismatch sign as an imaging marker for non-enhancing IDH-mutant, 1p/19q-intact lower-grade glioma: a validation study. <i>Neuro-oncology</i> , 20(10), 1393-1399. https://doi.org/10.1093/neuonc/noyo48	Broen, M.P.G., Anten - Dankers, M.H.M.E., Schijns, O.E.M.G., Beckervordersandforth, J.C., Postma - Jacobi, A.A.	Web of Science:9.38
Hamer, E. G., La Bastide-Van Gemert, S., Boxum, A. G., Dijkstra, L. J., Hielkema, T., Vermeulen, R. J., & Hadders-Algra, M. (2018). The tonic response to the infant knee jerk as an early sign of cerebral palsy. <i>Early Human Development</i> , 119, 38-44. https://doi.org/10.1016/j.earlhumdev.2018.03.001	Vermeulen, R.J.	Web of Science:2.02
Gonzalvo, C. M., Milosevic, V., van Oijen, B. P. C., de Wit, H. A. J. M., Hurkens, K. P. G. M., Mulder, W. J., ... van der Kuy, P. H. M. (2018). The use of an electronic clinical rule to discontinue chronically used benzodiazepines and related Z drugs. <i>European Journal of Clinical Pharmacology</i> , 74(2), 227-231. https://doi.org/10.1007/s00228-017-2369-1	Mestres Gonzalvo, C., Milosevic, V., Mulder, W.J., Schols, J.M.G.A., Verhey, F.R.J., Winkens, B.	Web of Science:2.68
Hilkman, D. M. W., van Mook, W. N. K. A., Mess, W. H., & van Kranen-Mastenbroek, V. H. J. M. (2018). The Use of Continuous EEG Monitoring in Intensive Care Units in The Netherlands: A National Survey. <i>Neurocritical Care</i> , 29(2), 195-202. https://doi.org/10.1007/s12028-018-0525-9	Hilkman, D.D.M.W., van Mook, W.N.K.A., Mess, W.H., van Kranen - Mastenbroek, V.H.J.M.	Web of Science:3.16
van Dooren, T. S., Lucieer, F. M. P., Janssen, A. M. L., Kingma, H., & van de Berg, R. (2018). The Video Head Impulse Test and the Influence of Daily Use of Spectacles to Correct a Refractive Error. <i>Frontiers in Neurology</i> , 9, [125]. https://doi.org/10.3389/fneur.2018.00125	van Dooren, T.S., Janssen, A.M.L., Kingma, H., van de Berg, R.	Web of Science:3.51
Lenaert, B., Meulders, A., & van Heugten, C. M. (2018). Tired of pain or painfully tired? A reciprocal relationship between chronic pain and fatigue. <i>Pain</i> , 159(6), 1178-1179. https://doi.org/10.1097/j.pain.0000000000001194	Lenaert, B.R.H., Meulders, A., van Heugten, Caroline M.	Web of Science:5.56
van de Goor, R., van Hooren, M., Dingemans, A.-M., Kremer, B., & Kross, K. (2018). Training and Validating a Portable Electronic Nose for Lung Cancer Screening. <i>Journal of Thoracic Oncology</i> , 13(5), 676-681. https://doi.org/10.1016/j.jtho.2018.01.024	van de Goor, M.G.E., van Hooren, M.R.A., Dingemans, A.C., Kremer, B., Kross, K.W.	Web of Science:10.34
van Mierlo, M. L., van Heugten, C., Post, M. W. M., Hoekstra, T., & Visser-Meily, A. (2018). Trajectories of health-related quality of life after stroke: results from a one-year prospective cohort study. <i>Disability and Rehabilitation</i> , 40(9), 997-1006. https://doi.org/10.1080/09638288.2017.1292320	van Heugten, Caroline M.	Web of Science:2.04
Tijms, B. M., Willemse, E. A. J., Zwan, M. D., Mulder, S. D., Visser, P. J., van Berckel, B. N. M., ... Teunissen, C. E. (2018). Unbiased Approach to Counteract Upward Drift in Cerebrospinal Fluid Amyloid-beta 1-42 Analysis Results. <i>Clinical Chemistry</i> , 64(3), 576-585. https://doi.org/10.1373/clinchem.2017.281055	Visser, P.J.	Web of Science:8.64
Pons, A., LaMonica, H. M., Mowszowski, L., Kohler, S., Deckers, K., & Naismith, S. L. (2018). Utility of the LIBRA Index in Relation to Cognitive Functioning in a Clinical Health Seeking Sample. <i>Journal of Alzheimer's Disease</i> , 62(1), 373-384. https://doi.org/10.3233/JAD-170731	Köhler, S., Deckers, K.	Web of Science:3.48

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Rolf, L., Muris, A.-H., Theunissen, R., Hupperts, R., Damoiseaux, J., & Smolders, J. (2018). Vitamin D-3 supplementation and the IL-2/IL-2R pathway in multiple sclerosis: Attenuation of progressive disturbances? <i>Journal of Neuroimmunology</i> , 314, 50-57. https://doi.org/10.1016/j.jneuroim.2017.11.007	Rolf, L.M., Muris, A.H.E., Hupperts, R.M.M., Damoiseaux, J.G.M.C.	Web of Science:2.65
Bernas, A., Aldenkamp, A. P., & Zinger, S. (2018). Wavelet coherence-based classifier: A resting-state functional MRI study on neurodynamics in adolescents with high-functioning autism. <i>Computer Methods and Programs in Biomedicine</i> , 154, 143-151. https://doi.org/10.1016/j.cmpb.2017.11.017	Aldenkamp, A.P.	Web of Science:2.67
Collet, J., de Vugt, M. E., Schols, J. M. G. A., Engelen, G. J. J. A., Winkens, B., & Verhey, F. R. J. (2018). Well-being of nursing staff on specialized units for older patients with combined care needs. <i>Journal of Psychiatric and Mental Health Nursing</i> , 25(2), 108-118. https://doi.org/10.1111/jpm.12445	Collet, A., de Vugt, M.E., Schols, J.M.G.A., Winkens, B., Verhey, F.R.J.	Web of Science:1.70
de Jong, E. E. C., Hendriks, L. E. L., van Elmpt, W., Gietema, H. A., Hofman, P. A. M., De Ruyscher, D. K. M., & Dingemans, A.-M. C. (2018). What you see is (not) what you get: tools for a non-radiologist to evaluate image quality in lung cancer. <i>Lung Cancer</i> , 123, 112-115. https://doi.org/10.1016/j.lungcan.2018.07.014	de Jong, E.E.C., Hendriks, L.E.L., van Elmpt, W.J.C., Gietema, H.A., Hofman, P.A.M., de Ruyscher, D.K.M., Dingemans, A.C.	Web of Science:4.49
Jacobs, H. I. L., & Buckley, R. F. (2018). Where do white matter alterations dovetail with the cascade model of Alzheimer's disease? <i>Brain</i> , 141, 2830-2833. https://doi.org/10.1093/brain/awy243	Jacobs, H.I.L.	Web of Science:10.84
ten Kate, M., Sudre, C. H., den Braber, A., Konijnenberg, E., Nivard, M. G., Cardoso, M. J., ... Visser, P. J. (2018). White matter hyperintensities and vascular risk factors in monozygotic twins. <i>Neurobiology of Aging</i> , 66, 40-48. https://doi.org/10.1016/j.neurobiolaging.2018.02.002	Visser, P.J.	Web of Science:4.45
Barendse, E. M., Schreuder, L. J., Thoonen, G., Hendriks, M. P. H., Kessels, R. P. C., Backes, W. H., ... Jansen, J. F. A. (2018). Working memory network alterations in high-functioning adolescents with an autism spectrum disorder. <i>Psychiatry and Clinical Neurosciences</i> , 72(2), 73-83. https://doi.org/10.1111/pcn.12602	Backes, W.H., Aldenkamp, A.P., Jansen, J.F.A.	Web of Science:3.20
Lenaert, B., Jansen, R., & van Heugten, C. M. (2018). You make me tired: An experimental test of the role of interpersonal operant conditioning in fatigue. <i>Behaviour Research and Therapy</i> , 103, 12-17. https://doi.org/10.1016/j.brat.2018.01.006	Lenaert, B.R.H., van Heugten, Caroline M.	Web of Science:4.13

Publications Division 2: Mental Health

Publications	Authors	Impact Factors (Web of Science) [2017]
Grassi, M., Perna, G., Caldirola, D., Schruers, K., Duara, R., & Loewenstein, D. A. (2018). A Clinically-Translatable Machine Learning Algorithm for the Prediction of Alzheimer's Disease Conversion in Individuals with Mild and Premild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 61(4), 1555-1573. https://doi.org/10.3233/JAD-170547	Perna, G.R., Schruers, K.R.J.	Web of Science:3.48
Jackson, D., Law, M., Stijnen, T., Viechtbauer, W., & White, I. R. (2018). A comparison of seven random-effects models for meta-analyses that estimate the summary odds ratio. <i>Statistics in Medicine</i> , 37(7), 1059-1085. https://doi.org/10.1002/sim.7588	Viechtbauer, W.	Web of Science:1.93
GROUP; PEIC; WTCCC2, Rantala, S., Calafato, S., Thygesen, J. H., Lin, K., Cahn, W., ... Bramon, E. (2018). A polygenic risk score analysis of psychosis endophenotypes across brain functional, structural, and cognitive domains. <i>American Journal of Medical Genetics Part B-neuropsychiatric Genetics</i> , 177(1), 21-34. https://doi.org/10.1002/ajmg.b.32581	van Os, J.J.	Web of Science:3.02
de Jong, M., Peeters, F., Gard, T., Ashih, H., Doorley, J., Walker, R., ... Mischoulon, D. (2018). A Randomized Controlled Pilot Study on Mindfulness-Based Cognitive Therapy for Unipolar Depression in Patients With Chronic Pain. <i>Journal of Clinical Psychiatry</i> , 79(1), 26-34. [ARTN 15m10160]. https://doi.org/10.4088/JCP.15m10160	de Jong, M.F., Peeters, F.P.M.L.	Web of Science:4.25
GRP Investigators; Genetic Risk Outcome Psychosis Inv, van Rooijen, G., Isvoranu, A.-M., Kruijt, O. H., van Borkulo, C. D., Meijer, C. J., ... Bartels-Velthuis, A. A. (2018). A state-independent network of depressive, negative and positive symptoms in male patients with schizophrenia spectrum disorders. <i>Schizophrenia Research</i> , 193, 232-239. https://doi.org/10.1016/j.schres.2017.07.035	van Os, J.J.	Web of Science:3.96
Piersma, D., Fuermaier, A. B. M., De Waard, D., Davidse, R. J., De Groot, J., Doumen, M. J. A., ... Tucha, O. (2018). Adherence to driving cessation advice given to patients with cognitive impairment and consequences for mobility. <i>BMC Geriatrics</i> , 18, [216]. https://doi.org/10.1186/s12877-018-0910-4	Ponds, R.W.H.M.	Web of Science:2.87
Wouters, S., Jacobs, N., Duif, M., Lechner, L., & Thewissen, V. (2018). Affect and between-meal snacking in daily life: the moderating role of gender and age. <i>Psychology & Health</i> , 33(4), 555-572. https://doi.org/10.1080/08870446.2017.1380813	Jacobs, N.E., Thewissen, V.H.M.	Web of Science:2.46
Jairam, R., Drossaerts, J., Vrijens, D., Leue, C., van Kerrebroeck, P., & van Koeveeringe, G. (2018). Affective symptoms and quality of life in patients with voiding or storage dysfunction: Results before and after sacral neuromodulation: A prospective follow-up study. <i>Neurourology and Urodynamics</i> , 37(5), 1801-1808. https://doi.org/10.1002/nau.23527	Jairam, R.J., Drossaerts, J.M.A.F.L., Vrijens, D.M.J., Leue, C., van Kerrebroeck, P.E.V.A., van Koeveeringe, G.A.	Web of Science:3.26
Chouliaras, L., Lardenoije, R., Kenis, G., Mastroeni, D., Hof, P. R., van Os, J., ... van den Hove, D. L. A. (2018). Age-Related Disturbances In Dna (Hydroxy) Methylation In App/Ps1 Mice. <i>Translational Neuroscience</i> , 9(1), 190-202. https://doi.org/10.1515/tnsci-2018-0028	Chouliaras, L., Lardenoije, R., Kenis, G.R.L., Mastroeni, D.F., van Os, J.J., van Leeuwen, F.W., Rutten, B.P.F., van den Hove, D.L.A.	Web of Science:0.83

Publications	Authors	Impact Factors (Web of Science) [2017]
Hoffmann, C., Stevens, J., Zong, S., van Kruining, D., Saxena, A., Kucukali, C. I., ... Martinez-Martinez, P. (2018). Alpha7 acetylcholine receptor autoantibodies are rare in sera of patients diagnosed with schizophrenia or bipolar disorder. <i>PLOS ONE</i> , 13(12), [e0208412]. https://doi.org/10.1371/journal.pone.0208412	Hoffmann, C., Stevens, J.A.A., Zong, S., van Kruining, D., Saxena, A., DE Baets, M.H.V., Rutten, B.P.F., van Os, J.J., Molenaar, P.C., Losen, M.R., Martinez Martinez, M.P.	Web of Science:2.77
Reininghaus, U. (2018). Ambulatorische Interventionen in der Psychiatrie: das Momentum für Veränderung im alltäglichen sozialen Kontext. <i>Psychiatrische Praxis</i> , 45(2), 59-61. https://doi.org/10.1055/s-0044-101986	Reininghaus, U.A.	Web of Science:0.99
Murphy, S. M., Kucukgoncu, S., Bao, Y., Li, F., Tek, C., Breitborde, N. J. K., ... Srihari, V. H. (2018). An Economic Evaluation of Coordinated Specialty Care (CSC) Services for First-Episode Psychosis in the US Public Sector. <i>Journal of Mental Health Policy and Economics</i> , 21(3), 123-130.	Gülöksüz, I.S.	Web of Science:0.97
van Knippenberg, R. J. M., de Vugt, M. E., Ponds, R. W., Myin-Germeys, I., & Verhey, F. R. J. (2018). An Experience Sampling Method Intervention for Dementia Caregivers: Results of a Randomized Controlled Trial. <i>American Journal of Geriatric Psychiatry</i> , 26(12), 1231-1243. https://doi.org/10.1016/j.jagp.2018.06.004	van Knippenberg, R.J.M., de Vugt, M.E., Ponds, R.W.H.M., Germeys, I.Y.R., Verhey, F.R.J.	Web of Science:3.48
Brainstorm Consortium, Anttila, V., Bulik-Sullivan, B., Finucane, H. K., Walters, R. K., Bras, J., ... van Os, J. (2018). Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 360(6395), [8757]. https://doi.org/10.1126/science.aap8757	Lesch, K.P.J., van Os, J.J.	Web of Science:41.06
Groot, P. C., & van Os, J. (2018). Antidepressant tapering strips to help people come off medication more safely. <i>Psychosis-Psychological Social and Integrative Approaches</i> , 10(2), 142-145. https://doi.org/10.1080/17522439.2018.1469163	Groot, P.C., van Os, J.J.	Web of Science:1.15
Caldirola, D., Alciati, A., Riva, A., & Perna, G. (2018). Are there advances in pharmacotherapy for panic disorder? A systematic review of the past five years. <i>Expert Opinion on Pharmacotherapy</i> , 19(12), 1357-1368. https://doi.org/10.1080/14656566.2018.1504921	Perna, G.R.	Web of Science:3.48
Piersma, D., Fuermaier, A. B. M., de Waard, D., Davidse, R. J., de Groot, J., Doumen, M. J. A., ... Tucha, O. (2018). Assessing fitness to drive in patients with different types of dementia. <i>Alzheimer Disease & Associated Disorders</i> , 32(1), 70-75. https://doi.org/10.1097/WAD.0000000000000221	Doumen, M.J.A., Vermeeren, Annemiek, Ponds, R.W.H.M., Verhey, F.R.J.	Web of Science:1.94
Leibold, N. K., & Schruers, K. R. (2018). Assessing Panic: Bridging the Gap Between Fundamental Mechanisms and Daily Life Experience. <i>Frontiers in Neuroscience</i> , 12, [785]. https://doi.org/10.3389/fnins.2018.00785	Leibold, N.K., Schruers, K.R.J.	Web of Science:3.88
GROUP; PEIC; WTCCC2, Blakey, R., Ranlund, S., Zartaloudi, E., Cahn, W., Calafato, S., ... Bramon, E. (2018). Associations between psychosis endophenotypes across brain functional, structural, and cognitive domains. <i>Psychological Medicine</i> , 48(8), 1325-1340. https://doi.org/10.1017/S0033291717002860	van Os, J.J.	Web of Science:5.47
Pieters, L. E., Bakker, P. R., & van Harten, P. N. (2018). Asymmetric Drug-Induced Parkinsonism and Psychopathology: A Prospective Naturalistic Study in Long-Stay Psychiatric Patients. <i>Frontiers in Psychiatry</i> , 9, [18]. https://doi.org/10.3389/fpsy.2018.00018	van Harten, P.N.	Web of Science:2.86

Publications	Authors	Impact Factors (Web of Science) [2017]
Gulöksüz, S., & Van Os, J. (2018). Authors' reply: Psychosis Spectrum Disorder is a clinical diagnosis. <i>Psychological Medicine</i> , 48(3), 523-524. https://doi.org/10.1017/S0033291717002574	Gülöksüz, I.S., van Os, J.J.	Web of Science:5.47
de Artaza, M., Catalan, A., Angosto, V., Valverde, C., Bilbao, A., van Os, J., & Gonzalez-Torres, M. (2018). Can an experimental white noise task assess psychosis vulnerability in adult healthy controls? <i>PLOS ONE</i> , 13(2), [e0192373]. https://doi.org/10.1371/journal.pone.0192373	van Os, J.J.	Web of Science:2.77
EU-GEI High Risk Study, Kraan, T. C., Velthorst, E., Themmen, M., Valmaggia, L., Kempton, M. J., ... van der Gaag, M. (2018). Child Maltreatment and Clinical Outcome in Individuals at Ultra-High Risk for Psychosis in the EU-GEI High Risk Study. <i>Schizophrenia Bulletin</i> , 44(3), 584-592. https://doi.org/10.1093/schbul/sbw162	van Os, J.J., Rutten, B.P.F.	Web of Science:6.94
van Oudheusden, L. J. B., Eikelenboom, M., van Megen, H. J. G. M., Visser, H. A. D., Schruers, K., Hendriks, G.-J., ... van Balkom, A. J. L. M. (2018). Chronic obsessive-compulsive disorder: prognostic factors. <i>Psychological Medicine</i> , 48(13), 2213-2222. https://doi.org/10.1017/S0033291717003701	Schruers, K.R.J.	Web of Science:5.47
Mentzel, T. Q., van der Snoek, R., Lieveise, R., Oorschot, M., Viechtbauer, W., Bloemen, O., & van Harten, P. N. (2018). Clozapine Monotherapy as a Treatment for Antipsychotic-Induced Tardive Dyskinesia: A Meta-Analysis. <i>Journal of Clinical Psychiatry</i> , 79(6), [ARTN 17r11852]. https://doi.org/10.4088/JCP.17r11852	Mentzel, T.Q., Lieveise, R., Viechtbauer, W., van Harten, P.N.	Web of Science:4.25
Cinar, O., Ilk, O., & Iyigun, C. (2018). Clustering of short time-course gene expression data with dissimilar replicates. <i>Annals of Operations Research</i> , 263(1-2), 405-428. https://doi.org/10.1007/s10479-017-2583-3	Cinar, O.	Web of Science:1.86
Cleutjens, F. A. H. M., Spruit, M. A., Ponds, R. W. H. M., Vanfleteren, L. E. G. W., Franssen, F. M. E., Gijssen, C., ... Janssen, D. J. A. (2018). Cognitive impairment and clinical characteristics in patients with chronic obstructive pulmonary disease. <i>Chronic respiratory disease</i> , 15(2), 91-102. https://doi.org/10.1177/1479972317709651	Cleutjens, A.H.M., Spruit, M.A., Ponds, R.W.H.M., Vanfleteren, L.E.G.W., Franssen, F.M.E., Gijssen, C.P., Dijkstra, J.B., Wouters, E.F.M.	Web of Science:2.27
Hirjak, D., van Harten, P. N., & Wolf, R. C. (2018). Commentary on "Motor system dysfunction in the schizophrenia diathesis": Neural systems to neurotransmitters. <i>European Psychiatry</i> , 48, 49-50. https://doi.org/10.1016/j.eurpsy.2017.10.009	van Harten, P.N.	Web of Science:4.13
Perna, G., Sangiorgio, E., Grassi, M., & Caldirola, D. (2018). Commentary: Cognitive Behavioral Therapy vs. Eye Movement Desensitization and Reprocessing for Treating Panic Disorder: A Randomized Controlled Trial. <i>Frontiers in Psychology</i> , 9, [1061]. https://doi.org/10.3389/fpsyg.2018.01061	Perna, G.R.	Web of Science:2.09
Correll, C. U., Galling, B., Pawar, A., Krivko, A., Bonetto, C., Ruggeri, M., ... Kane, J. M. (2018). Comparison of Early Intervention Services vs Treatment as Usual for Early-Phase Psychosis: A Systematic Review, Meta-analysis, and Meta-regression. <i>JAMA Psychiatry</i> , 75(6), 555-565. https://doi.org/10.1001/jamapsychiatry.2018.0623	Gülöksüz, I.S.	Web of Science:16.64
Alciati, A., Atzeni, F., Masala, I. F., Cirillo, M., Sciortino, D., Perna, G., & Sarzi-Puttini, P. (2018). Controlled-release pregabalin in the treatment of fibromyalgia. <i>Expert Review of Neurotherapeutics</i> , 18(8), 617-623. https://doi.org/10.1080/14737175.2018.1508344	Perna, G.R.	Web of Science:3.69

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Karolinska Schizophrenia Project, van Erp, T. G. M., Walton, E., Hibar, D. P., Schmaal, L., Jiang, W., ... van Amelsvoort, T. (2018). Cortical Brain Abnormalities in 4474 Individuals With Schizophrenia and 5098 Control Subjects via the Enhancing Neuro Imaging Genetics Through Meta Analysis (ENIGMA) Consortium. <i>Biological Psychiatry</i> , 84(9), 644-654. https://doi.org/10.1016/j.biopsych.2018.04.023	Green, M., van Amelsvoort, T.A.M.J.	Web of Science:11.98
Kasanova, Z., Ceccarini, J., Frank, M. J., van Amelsvoort, T., Booij, J., Heinzl, A., ... Myin-Germeys, I. (2018). Daily-life stress differentially impacts ventral striatal dopaminergic modulation of reward processing in first-degree relatives of individuals with psychosis. <i>European Neuropsychopharmacology</i> , 28(12), 1314-1324. https://doi.org/10.1016/j.euroneuro.2018.10.002	van Amelsvoort, T.A.M.J., Mottaghy, F.M.	Web of Science:4.13
van Knippenberg, R. J. M., de Vugt, M. E., Smeets, C. M. J., Myin-Germeys, I., Verhey, F. R. J., & Ponds, R. W. (2018). Dealing with daily challenges in dementia (deal-id study): process evaluation of the experience sampling method intervention 'Partner in Sight' for spousal caregivers of people with dementia. <i>Aging & Mental Health</i> , 22(9), 1199-1206. https://doi.org/10.1080/13607863.2017.1348466	van Knippenberg, R.J.M., de Vugt, M.E., Verhey, F.R.J., Ponds, R.W.H.M.	Web of Science:2.66
Vork, L., Keszthelyi, D., Mujagic, Z., Kruiemel, J. W., Leue, C., Ponten, I., ... Masclee, A. A. M. (2018). Development, content validity, and cross-cultural adaptation of a patient-reported outcome measure for real-time symptom assessment in irritable bowel syndrome. <i>Neurogastroenterology and Motility</i> , 30(3), [13244]. https://doi.org/10.1111/nmo.13244	Vork, L., Keszthelyi, D., Mujagic, Z., Kruiemel, J.W., Leue, C., van Os, J.J., Masclee, A.A.M.	Web of Science:3.84
Amzand, S. G., Luteijn, B. L., van der Ven, E., Bogers, J. P., & Selten, J-P. (2018). Diagnostic value of a simplified screening test for metabolic syndrome in a Dutch patient cohort with schizophrenia spectrum disorders. <i>Australasian Psychiatry</i> , 26(6), 615-618. https://doi.org/10.1177/1039856218779137	Selten, J.P.C.J.	Web of Science:0.94
Simons, M., Peeters, S., Janssens, M., Lataster, J., & Jacobs, N. (2018). Does Age Make a Difference? Age as Moderator in the Association Between Time Perspective and Happiness. <i>Journal of Happiness Studies</i> , 19(1), 57-67. https://doi.org/10.1007/s10902-016-9806-1	Peeters, S.C.T., Janssens, M., Lataster, J.J.E., Jacobs, N.E.	Web of Science:1.99
Vossen, C. J., Luijckx, R., van Os, J., Joosten, E. A., & Lousberg, R. (2018). Does pain hypervigilance further impact the lack of habituation to pain in individuals with chronic pain? A cross-sectional pain ERP study. <i>Journal of Pain Research</i> , 11, 395-405. https://doi.org/10.2147/JPR.5146916	Vossen, C.J., van Os, J.J., Joosten, E.A.J.	Web of Science:2.65
Vingerhoets, C., Bloemen, O. J. N., Boot, E., Bakker, G., de Koning, M. B., Alves, F. D. S., ... van Amelsvoort, T. A. M. J. (2018). Dopamine in high-risk populations: A comparison of subjects with 22q11.2 deletion syndrome and subjects at ultra high-risk for psychosis. <i>Psychiatry Research-Neuroimaging</i> , 272, 65-70. https://doi.org/10.1016/j.psychres.2017.11.014	Vingerhoets, W.A.M., Bakker, I.M., van Amelsvoort, T.A.M.J.	Web of Science:2.46
Smith, H. R., Leibold, N. K., Rappoport, D. A., Ginapp, C. M., Purnell, B. S., Bode, N. M., ... Buchanan, G. F. (2018). Dorsal Raphe Serotonin Neurons Mediate CO ₂ -Induced Arousal from Sleep. <i>Journal of Neuroscience</i> , 38(8), 1915-1925. https://doi.org/10.1523/JNEUROSCI.2182-17.2018	Leibold, N.K.	Web of Science:5.97
Lappin, J. M., Heslin, M., Lomas, B., Jones, P. B., Doody, G. A., Reininghaus, U. A., ... Morgan, C. (2018). Early sustained recovery following first episode psychosis: Evidence from the AESOP10 follow-up study. <i>Schizophrenia Research</i> , 199, 341-345. https://doi.org/10.1016/j.schres.2018.03.014	Reininghaus, U.A.	Web of Science:3.96

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van Knippenberg, R. J. M., de Vugt, M. E., Ponds, R. W., Verhey, F. R. J., & Myin-Germeys, I. (2018). Emotional reactivity to daily life stress in spousal caregivers of people with dementia: An experience sampling study. <i>PLOS ONE</i> , 13(4), [e0194118]. https://doi.org/10.1371/journal.pone.0194118	van Knippenberg, R.J.M., de Vugt, M.E., Ponds, R.W.H.M., Verhey, F.R.J.	Web of Science:2.77
Docherty, A. R., Fonseca-Pedrero, E., Debbane, M., Chan, R. C. K., Linscott, R. J., Jonas, K. G., ... Cohen, A. S. (2018). Enhancing Psychosis-Spectrum Nosology Through an International Data Sharing Initiative. <i>Schizophrenia Bulletin</i> , 44, S460-S467. https://doi.org/10.1093/schbul/sby059	van Os, J.J.	Web of Science:6.94
De Berardis, D., Fornaro, M., Valchera, A., Cavuto, M., Perna, G., Di Nicola, M., ... Tomasetti, C. (2018). Eradicating Suicide at Its Roots: Preclinical Bases and Clinical Evidence of the Efficacy of Ketamine in the Treatment of Suicidal Behaviors. <i>International Journal of Molecular Sciences</i> , 19(10), [2888]. https://doi.org/10.3390/ijms19102888	Perna, G.R.	Web of Science:3.69
Altinoz, M. A., Bilir, A., & Elmaci, I. (2018). Erucic acid, a component of Lorenzo's oil and PPAR-delta ligand modifies C6 glioma growth and toxicity of doxorubicin. <i>Experimental data and a comprehensive literature analysis. Chemico-Biological Interactions</i> , 294, 107-117. https://doi.org/10.1016/j.cbi.2018.08.024	Altinoz, A.M.	Web of Science:3.30
Rubio-Aparicio, M., Lopez-Lopez, J. A., Sanchez-Meca, J., Marin-Martinez, F., Viechtbauer, W., & Van den Noortgate, W. (2018). Estimation of an overall standardized mean difference in random-effects meta-analysis if the distribution of random effects departs from normal. <i>Research Synthesis Methods</i> , 9(3), 489-503. https://doi.org/10.1002/jrsm.1312	Viechtbauer, W.	Web of Science:3.22
Pries, L-K., Guloksuz, S., ten Have, M., de Graaf, R., van Dorsselaer, S., Gunther, N., ... van Os, J. (2018). Evidence That Environmental and Familial Risks for Psychosis Additively Impact a Multidimensional Subthreshold Psychosis Syndrome. <i>Schizophrenia Bulletin</i> , 44(4), 710-719. https://doi.org/10.1093/schbul/sby051	Pries, L.K.L.K.P., Gülöksüz, I.S., Gunther, N.C.H.F., Rauschenberg, C., Bak, M.L.F.J., Rutten, B.P.F., van Os, J.J.	Web of Science:6.94
Genetic Risk and Outcome of Psychosis, Frissen, A., van Os, J., Peeters, S., Gronenschild, E., & Marcelis, M. (2018). Evidence that reduced gray matter volume in psychotic disorder is associated with exposure to environmental risk factors. <i>Psychiatry Research-Neuroimaging</i> , 271, 100-110. https://doi.org/10.1016/j.psychresns.2017.11.004	Frissen, A., van Os, J.J., Peeters, S.C.T., Gronenschild, E.H.B.M., Marcelis, M.C.	Web of Science:2.46
Myin-Germeys, I., Kasanova, Z., Vaessen, T., Vachon, H., Kirtley, O., Viechtbauer, W., & Reininghaus, U. (2018). Experience sampling methodology in mental health research: new insights and technical developments. <i>World Psychiatry</i> , 17(2), 123-132. https://doi.org/10.1002/wps.20513	Viechtbauer, W.	Web of Science:30.00
Renner, F., DeRubeis, R. J., Arntz, A., Peeters, F., Lobbestael, J., & Huibers, M. J. H. (2018). Exploring mechanisms of change in schema therapy for chronic depression. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 58, 97-105. https://doi.org/10.1016/j.jbtep.2017.10.002	Renner, F., Arntz, Arnoud, Peeters, F.P.M.L., Lobbestael, Jill, Huibers, Marcus J. H.	Web of Science:2.40

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Alciati, A., Atzeni, F., Grassi, M., Caldirola, D., Sarzi-Puttini, P., Angst, J., & Perna, G. (2018). Features of mood associated with high body weight in females with fibromyalgia. <i>Comprehensive Psychiatry</i> , 80, 57-64. https://doi.org/10.1016/j.comppsy.2017.08.006	Perna, G.R.	Web of Science:2.13
Altinoz, M. A., Nalbantoglu, J., Ozpinar, A., Ozcan, M. E., Del Maestro, R. F., & Elmaci, I. (2018). From epidemiology and neurodevelopment to antineoplasticity. Medroxyprogesterone reduces human glial tumor growth in vitro and C6 glioma in rat brain in vivo. <i>Clinical Neurology and Neurosurgery</i> , 173, 20-30. https://doi.org/10.1016/j.clineuro.2018.07.012	Altinoz, A.M.	Web of Science:1.74
Altinoz, M. A., Elmaci, I., Cengiz, S., Emekli-Alturfan, E., & Ozpinar, A. (2018). From epidemiology to treatment: Aspirin's prevention of brain and breast-cancer and cardioprotection may associate with its metabolite gentisic acid. <i>Chemico-Biological Interactions</i> , 291, 29-39. https://doi.org/10.1016/j.cbi.2018.05.016	Altinoz, A.M.	Web of Science:3.30
Meyer, T., Quaedflieg, C. W. E. M., Weijland, K., Schruers, K., Merckelbach, H., & Smeets, T. (2018). Frontal EEG asymmetry during symptom provocation predicts subjective responses to intrusions in survivors with and without PTSD. <i>Psychophysiology</i> , 55(1), [12779]. https://doi.org/10.1111/psyp.12779	Meyer, T., Quaedflieg, Conny W.E.M., Schruers, K.R.J., Merckelbach, Harald, Smeets, Tom	Web of Science:3.12
Swildens, W. E., Visser, E., Bahler, M., Bruggeman, R., Delespaul, P., van der Gaag, M., ... Wiersma, D. (2018). Functional Recovery of Individuals With Serious Mental Illnesses: Development and Testing of a New Short Instrument for Routine Outcome Monitoring. <i>Psychiatric Rehabilitation Journal</i> , 41(4), 341-350. https://doi.org/10.1037/prj0000320	Bruggeman, R., Delespaul, P.A.E.G., van Os, J.J.	Web of Science:1.82
Hasmi, L., Drukker, M., Guloksuz, S., Viechtbauer, W., Thiery, E., Derom, C., & van Os, J. (2018). Genetic and Environmental Influences on the Affective Regulation Network: A Prospective Experience Sampling Analysis. <i>Frontiers in Psychiatry</i> , 9, [602]. https://doi.org/10.3389/fpsy.2018.00602	Hasmi, L., Drukker, M., Gülöksüz, I.S., Viechtbauer, W., van Os, J.J.	Web of Science:2.86
Binbay, T., Kirli, U., Misir, E., Elbi, H., Kayahan, B., Onay, H., ... Alptekin, K. (2018). Geni Psikoz Fenotipinin COMT val158met ve BDNF val66met Polimorfizmleri ile İlişkisi. <i>Turkish Journal of Psychiatry</i> , 29(4), 1-8. https://doi.org/10.5080/u19426	Kirli, U., Drukker, M., van Os, J.J.	Web of Science:0.55
Hernaus, D., & van Amelsvoort, T. (2018). Glutamate-dopamine matters in psychosis. <i>Lancet Psychiatry</i> , 5(10), 773-774. https://doi.org/10.1016/S2215-0366(18)30299-2	Hernaus, D.M.J., van Amelsvoort, T.A.M.J.	Web of Science:15.23
Jans-Beken, L., Lataster, J., Peels, D., Lechner, L., & Jacobs, N. (2018). Gratitude, Psychopathology and Subjective Well-Being: Results from a 7.5-Month Prospective General Population Study. <i>Journal of Happiness Studies</i> , 19(6), 1673-1689. https://doi.org/10.1007/s10902-017-9893-7	Lataster, J.J.E., Jacobs, N.E.	Web of Science:1.99
Wouters, S., Thewissen, V., Duif, M., van Bree, R. J. H., Lechner, L., & Jacobs, N. (2018). Habit strength and between-meal snacking in daily life: the moderating role of level of education. <i>Public Health Nutrition</i> , 21(14), 2595-2605. https://doi.org/10.1017/S1368980018001283	Thewissen, V.H.M., Jacobs, N.E.	Web of Science:2.48

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ESM-MERGE Investigators, van Vugt, M. K., van der Velde, M., Collip, D., Delespaul, P., Geschwind, N., ... Wichers, M. (2018). How Does Rumination Impact Cognition? A First Mechanistic Model. <i>Topics in Cognitive Science</i> , 10(1), 175-191. https://doi.org/10.1111/tops.12318	Collip, D., Delespaul, P.A.E.G., Geschwind, Nicole, Janssens, M., Lardinois, M.J.H., Lataster, J.J.E., Menne - Lothmann, C., Germeys, I.Y.R., van Nierop, M.M., Simons, C.J.P., van Os, J.J., Wichers, M.C.	Web of Science:2.28
Uiterwijk, R., Staals, J., Huijts, M., van Kuijk, S. M. J., de Leeuw, P. W., Kroon, A. A., & van Oostenbrugge, R. J. (2018). Hypertensive organ damage predicts future cognitive performance: A 9-year follow-up study in patients with hypertension. <i>Journal of Clinical Hypertension</i> , 20(10), 1458-1463. https://doi.org/10.1111/jch.13372	Uiterwijk, R., Staals, J.E.A., Huijts, M., van Kuijk, S.M.J., de Leeuw, P.W., Kroon, A.A., van Oostenbrugge, R.J.	Web of Science:2.63
Schieveld, J. N. M., & Strik, J. J. M. H. (2018). Hypoactive Delirium Is More Appropriately Named as "Acute Apathy Syndrome". <i>Critical Care Medicine</i> , 46(10), 1561-1562. https://doi.org/10.1097/CCM.0000000000003334	Schieveld, J.N.M., Strik, J.J.M.H.	Web of Science:6.63
Basheer, S., Venkataswamy, M. M., Christopher, R., Van Amelsvoort, T., Srinath, S., Girimaji, S. C., & Ravi, V. (2018). Immune aberrations in children with Autism Spectrum Disorder: a case-control study from a tertiary care neuropsychiatric hospital in India. <i>Psychoneuroendocrinology</i> , 94, 162-167. https://doi.org/10.1016/j.psyneuen.2018.05.002	van Amelsvoort, T.A.M.J.	Web of Science:4.73
Deenik, J., Tenback, D. E., Tak, E. C. P. M., Hendriksen, I. J. M., & van Harten, P. N. (2018). Improved psychosocial functioning and quality of life in inpatients with severe mental illness receiving a multidisciplinary lifestyle enhancing treatment: The MULTI study II. <i>Mental Health and Physical Activity</i> , 15, 145-152. https://doi.org/10.1016/j.mhpa.2018.10.004	Deenik, J., van Harten, P.N.	Web of Science:2.00
Kasanova, Z., Ceccarini, J., Frank, M. J., van Amelsvoort, T., Booij, J., van Duin, E., ... Myin-Germeys, I. (2018). Intact striatal dopaminergic modulation of reward learning and daily-life reward-oriented behavior in first-degree relatives of individuals with psychotic disorder. <i>Psychological Medicine</i> , 48(11), 1909-1914. https://doi.org/10.1017/S0033291717003476	van Amelsvoort, T.A.M.J., van Duin, E.D.A., Steinhart, H., Vaessen, T.R.	Web of Science:5.47
Deenik, J., Tenback, D. E., van Driel, H. F., Tak, E. C. P. M., Hendriksen, I. J. M., & van Harten, P. N. (2018). Less Medication Use in Inpatients With Severe Mental Illness Receiving a Multidisciplinary Lifestyle Enhancing Treatment: The MULTI Study III. <i>Frontiers in Psychiatry</i> , 9, [707]. https://doi.org/10.3389/fpsy.2018.00707	Deenik, J., van Harten, P.N.	Web of Science:2.86
Simoons, M., Seldenrijk, A., Mulder, H., Birkenhager, T., Groothedde-Kuyvenhoven, M., Kok, R., ... Ruhe, H. (2018). Limited Evidence for Risk Factors for Proarrhythmia and Sudden Cardiac Death in Patients Using Antidepressants: Dutch Consensus on ECG Monitoring. <i>Drug Safety</i> , 41(7), 655-664. https://doi.org/10.1007/s40264-018-0649-z		Web of Science:3.58

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Weijers, J., Fonagy, P., Eurelings-Bontekoe, E., Termorshuizen, F., Viechtbauer, W., & Selten, J. P. (2018). Mentalizing impairment as a mediator between reported childhood abuse and outcome in nonaffective psychotic disorder. <i>Psychiatry Research</i> , 259, 463-469. https://doi.org/10.1016/j.psychres.2017.11.010	Weijers, J.G., Viechtbauer, W., Selten, J.P.C.J.	Web of Science:2.22
van der Ven, E., & Selten, J-P. (2018). Migrant and ethnic minority status as risk indicators for schizophrenia: new findings. <i>Current Opinion in Psychiatry</i> , 31(3), 231-236. https://doi.org/10.1097/YCO.0000000000000405	van der Ven, E.M.A., Selten, J.P.C.J.	Web of Science:4.27
Berk, L., Warmenhoven, F., van Os, J., & van Boxtel, M. (2018). Mindfulness training for people with dementia and their caregivers: rationale, current research, and future directions. <i>Frontiers in Psychology</i> , 9, [982]. https://doi.org/10.3389/fpsyg.2018.00982	Berk, L., Warmenhoven, F.C., van Os, J.J., van Boxtel, Martin P. J.	Web of Science:2.09
Berk, L., Hotterbeekx, R., van Os, J., & van Boxtel, M. (2018). Mindfulness-based stress reduction in middle-aged and older adults with memory complaints: a mixed-methods study. <i>Aging & Mental Health</i> , 22(9), 1113-1120. https://doi.org/10.1080/13607863.2017.1347142	Berk, L., van Os, J.J., van Boxtel, Martin P. J.	Web of Science:2.66
Wouters, S., Jacobs, N., Duif, M., Lechner, L., & Thewissen, V. (2018). Negative affective stress reactivity: The dampening effect of snacking. <i>Stress and Health</i> , 34(2), 286-295. https://doi.org/10.1002/smi.2788	Jacobs, N.E., Thewissen, V.H.M.	Web of Science:1.66
van der Velden, R. M. J., Mulders, A. E. P., Drukker, M., Kuijf, M. L., & Leentjens, A. F. G. (2018). Network analysis of symptoms in a Parkinson patient using experience sampling data: An n=1 study. <i>Movement Disorders</i> , 33(12), 1938-1944. https://doi.org/10.1002/mds.93	Mulders, A.E.P., Drukker, M., Kuijf, M.L., Leentjens, A.F.G.	Web of Science:8.32
Hernaus, D., Quaedflieg, C. W. E. M., Offermann, J. S., Santa, M. M. C., & van Amelsvoort, T. (2018). Neuroendocrine stress responses predict catecholamine-dependent working memory-related dorsolateral prefrontal cortex activity. <i>Social Cognitive and Affective Neuroscience</i> , 13(1), 114-123. https://doi.org/10.1093/scan/nsx122	Hernaus, D.M.J., Quaedflieg, Conny W.E.M., van Amelsvoort, T.A.M.J.	Web of Science:3.50
Elmaci, I., Alturfan, E. E., Cengiz, S., Ozpinar, A., & Altinoz, M. A. (2018). Neuroprotective and tumoricidal activities of cardiac glycosides: Could oleandrin be a new weapon against stroke and glioblastoma? <i>International Journal of Neuroscience</i> , 128(9), 865-877. https://doi.org/10.1080/00207454.2018.1435540	Altinoz, A.M.	Web of Science:1.85
Levy, M. J. F., Boulle, F., Steinbusch, H. W., van den Hove, D. L. A., Kenis, G., & Lanfumey, L. (2018). Neurotrophic factors and neuroplasticity pathways in the pathophysiology and treatment of depression. <i>Psychopharmacology</i> , 235(8), 2195-2220. https://doi.org/10.1007/s00213-018-4950-4	Levy, M.J.F., Boulle, F., Steinbusch, H.W.M., van den Hove, D.L.A., Kenis, G.R.L.	Web of Science:3.22
Schoretsanitis, G., Drukker, M., Van Os, J., Schruers, K. R. J., & Bak, M. (2018). No differences in olanzapine- and risperidone-related weight gain between women and men: a meta-analysis of short- and middle-term treatment. <i>Acta Psychiatrica Scandinavica</i> , 138(2), 110-122. https://doi.org/10.1111/acps.12879	Drukker, M., van Os, J.J., Schruers, K.R.J., Bak, M.L.F.J.	Web of Science:4.98

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Schieveld, J. N. M., Strik, J. J. M. H., & Bruining, H. (2018). On Benzodiazepines, Paradoxical Agitation, Hyperactive Delirium, and Chloride Homeostasis. <i>Critical Care Medicine</i> , 46(9), 1558-1559. https://doi.org/10.1097/CCM.0000000000003231	Schieveld, J.N.M., Strik, J.J.M.H.	Web of Science:6.63
Vaessen, T., Kasanova, Z., Hernaus, D., Lataster, J., Collip, D., van Nierop, M., & Myin-Germeys, I. (2018). Overall cortisol, diurnal slope, and stress reactivity in psychosis: An experience sampling approach. <i>Psychoneuroendocrinology</i> , 96, 61-68. https://doi.org/10.1016/j.psyneuen.2018.06.007	Vaessen, T.R., Lataster, J.J.E., Collip, D.	Web of Science:4.73
Damnjanovic, K., Graeber, J., Ilic, S., Lam, W. Y., Lep, Z., Morales, S., ... Vingerhoets, L. (2018). Parental Decision-Making on Childhood Vaccination. <i>Frontiers in Psychology</i> , 9, [735]. https://doi.org/10.3389/fpsyg.2018.00735	Vingerhoets, W.A.M.	Web of Science:2.09
Mansueto, G., Palmieri, S., & Faravelli, C. (2018). Parental style and Cloninger's model in psychosis. <i>Psychiatry Research</i> , 269, 221-228. https://doi.org/10.1016/j.psychres.2018.08.066		Web of Science:2.22
Cerasa, A., Lofaro, D., Cavedini, P., Martino, I., Bruni, A., Sarica, A., ... Quattrone, A. (2018). Personality biomarkers of pathological gambling: A machine learning study. <i>Journal of Neuroscience Methods</i> , 294, 7-14. https://doi.org/10.1016/j.jneumeth.2017.10.023	Perna, G.R.	Web of Science:2.67
Fabbri, C., Corponi, F., Albani, D., Raimondi, I., Forloni, G., Schruers, K., ... Serretti, A. (2018). Pleiotropic genes in psychiatry: Calcium channels and the stress-related FKBP5 gene in antidepressant resistance. <i>Progress in Neuro-Psychopharmacology & Biological Psychiatry</i> , 81, 203-210. https://doi.org/10.1016/j.pnpbp.2017.10.005	Schruers, K.R.J.	Web of Science:4.18
Bolman, C., Verboon, P., Thewissen, V., Boonen, V., Soons, K., & Jacobs, N. (2018). Predicting Smoking Lapses in the First Week of Quitting: An Ecological Momentary Assessment Study. <i>Journal of Addiction Medicine</i> , 12(1), 65-71. https://doi.org/10.1097/ADM.0000000000000365	Thewissen, V.H.M., Jacobs, N.E.	Web of Science:2.41
van der Zalm, Y. C., Termorshuizen, F., Schulte, P. F., Bogers, J. P., Marcelis, M., Sommer, I. E., & Selten, J. P. (2018). Prescription and Underprescription of Clozapine in Dutch Ambulatory Care. <i>Frontiers in Psychiatry</i> , 9, [231]. https://doi.org/10.3389/fpsy.2018.00231	van der Zalm, Y.C., Marcelis, M.C., Selten, J.P.C.J.	Web of Science:2.86
Krueger, R. F., Kotov, R., Watson, D., Forbes, M. K., Eaton, N. R., Ruggero, C. J., ... Zimmermann, J. (2018). Progress in achieving quantitative classification of psychopathology. <i>World Psychiatry</i> , 17(3), 282-293. https://doi.org/10.1002/wps.20566	Reininghaus, U.A.	Web of Science:30.00
Fornaro, M., Kardash, L., Novello, S., Fusco, A., Anastasia, A., De Berardis, D., ... Carta, M. G. (2018). Progress in bipolar disorder drug design toward the development of novel therapeutic targets: a clinician's perspective. <i>Expert Opinion on Drug Discovery</i> , 13(3), 221-228. https://doi.org/10.1080/17460441.2018.1428554	Perna, G.R.	Web of Science:4.69
Strik, J. J. M. H., & Schieveld, J. N. M. (2018). Prophylactic Haloperidol for Critically Ill Adults. <i>JAMA-Journal of the American Medical Association</i> , 320(3), 303-303. https://doi.org/10.1001/jama.2018.6041	Strik, J.J.M.H., Schieveld, J.N.M.	Web of Science:47.66
Orsolini, L., Sarchione, F., Vellante, F., Fornaro, M., Matarazzo, I., Martinotti, G., ... De Berardis, D. (2018). Protein-C Reactive as Biomarker Predictor of Schizophrenia Phases of Illness? A Systematic Review. <i>Current Neuropharmacology</i> , 16(5), 583-606. https://doi.org/10.2174/1570159X16666180119144538	Perna, G.R.	Web of Science:4.07

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Mansueto, G., De Cesaris, F., Geppetti, P., & Cosci, F. (2018). Protocol and methods for testing the efficacy of well-being therapy in chronic migraine patients: a randomized controlled trial. <i>Trials</i> , 19(561), [561]. https://doi.org/10.1186/s13063-018-2944-5	Cosci, F.	Web of Science:2.07
Velema, M. S., Terlouw, J. M., de Nooijer, A. H., Nijkamp, M. D., Jacobs, N., & Deinum, J. (2018). Psychological Symptoms and Well-Being After Treatment for Primary Aldosteronism. <i>Hormone and Metabolic Research</i> , 50(8), 620-626. https://doi.org/10.1055/a-0628-6847	Jacobs, N.E.	Web of Science:2.56
Genetic Risk and Outcome of Psychosis, Wusten, C., Schlier, B., Jaya, E. S., Alizadeh, B. Z., Bartels-Velthuis, A. A., ... Lincoln, T. M. (2018). Psychotic Experiences and Related Distress: A Cross-national Comparison and Network Analysis Based on 7141 Participants From 13 Countries. <i>Schizophrenia Bulletin</i> , 44(6), 1185-1194. https://doi.org/10.1093/schbul/sby087	Bruggeman, R., Delespaul, P.A.E.G., Simons, C.J.P., van Os, J.J.	Web of Science:6.94
Molent, C., Maggioni, E., Cecchetto, F., Garzitto, M., Piccin, S., Bonivento, C., ... Brambilla, P. (2018). Reduced cortical thickness and increased gyrification in generalized anxiety disorder: a 3 T MRI study. <i>Psychological Medicine</i> , 48(12), 2001-2010. https://doi.org/10.1017/S003329171700352X	Perna, G.R.	Web of Science:5.47
Jongeneel, A., Scheffers, D., Tromp, N., Nuij, C., Delespaul, P., Riper, H., ... van den Berg, D. (2018). Reducing distress and improving social functioning in daily life in people with auditory verbal hallucinations: study protocol for the 'Temstem' randomised controlled trial. <i>BMJ Open</i> , 8(3), [e020537]. https://doi.org/10.1136/bmjopen-2017-020537	Delespaul, P.A.E.G.	Web of Science:2.41
Bakker, G., Vingerhoets, C., Boucherie, D., Caan, M., Bloemen, O., Eersels, J., ... van Amelsvoort, T. (2018). Relationship between muscarinic M-1 receptor binding and cognition in medication-free subjects with psychosis. <i>NeuroImage: Clinical</i> , 18, 713-719. https://doi.org/10.1016/j.nicl.2018.02.030	Bakker, I.M., Vingerhoets, W.A.M., van Amelsvoort, T.A.M.J.	Web of Science:3.87
Weijers, J., Viechtbauer, W., Eurelings-Bontekoe, E., & Selten, J-P. (2018). Reported Childhood Abuse and Stress Reactivity in Psychosis: A Conceptual Replication and Exploration of Statistical Approaches. <i>Frontiers in Psychiatry</i> , 9, [639]. https://doi.org/10.3389/fpsy.2018.00639	Weijers, J.G., Viechtbauer, W., Selten, J.P.C.J.	Web of Science:2.86
Snijders, C., Pries, L-K., Sgammeglia, N., Al Jowf, G., Youssef, N. A., de Nijs, L., ... Rutten, B. P. F. (2018). Resilience Against Traumatic Stress: Current Developments and Future Directions. <i>Frontiers in Psychiatry</i> , 9, [676]. https://doi.org/10.3389/fpsy.2018.00676	Snijders, C.C.C., Pries, L.K.L.K.P., Al Jowf, G.I.A., de Nijs, L.C.C., Gülöksüz, I.S., Rutten, B.P.F.	Web of Science:2.86
Klippel, A., Reininghaus, U., Viechtbauer, W., Decoster, J., Delespaul, P., Derom, C., ... Wichers, M. (2018). Sensitivity to Peer Evaluation and Its Genetic and Environmental Determinants: Findings from a Population-Based Twin Study. <i>Child Psychiatry & Human Development</i> , 49(5), 766-778. https://doi.org/10.1007/s10578-018-0792-x	Klippel, A., Viechtbauer, W., Delespaul, P.A.E.G., Jacobs, N.E., Menne - Lothmann, C., Rutten, B.P.F., van Os, J.J.	Web of Science:2.23
Geraets, C. N. W., van Beilen, M., Pot-Kolder, R., Counotte, J., van der Gaag, M., & Veling, W. (2018). Social environments and interpersonal distance regulation in psychosis: A virtual reality study. <i>Schizophrenia Research</i> , 192, 96-101. https://doi.org/10.1016/j.schres.2017.04.034	Veling, W.A.	Web of Science:3.96

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Dimitrakopoulos, S., Vitoratou, S., Mougias, T., Bogeas, N., Giotakos, O., van Os, J., & Stefanis, N. C. (2018). Steinberg and Durell (1968) revisited: increased rates of First Episode Psychosis following military induction in Greek Army Recruits. <i>Psychological Medicine</i> , 48(5), 728-736. https://doi.org/10.1017/S0033291717002276	van Os, J.J.	Web of Science:5.47
van Nierop, M., Lecei, A., Myin-Germeys, I., Collip, D., Viechtbauer, W., Jacobs, N., ... van Winkel, R. (2018). Stress reactivity links childhood trauma exposure to an admixture of depressive, anxiety, and psychosis symptoms. <i>Psychiatry Research</i> , 260, 451-457. https://doi.org/10.1016/j.psychres.2017.12.012	Collip, D., Viechtbauer, W., Jacobs, N.E., van Os, J.J.	Web of Science:2.22
van Duin, E. D. A., Kasanova, Z., Hernaus, D., Ceccarini, J., Heinzl, A., Mottaghy, F., ... van Amelsvoort, T. (2018). Striatal dopamine release and impaired reinforcement learning in adults with 22q11.2 deletion syndrome. <i>European Neuropsychopharmacology</i> , 28(6), 732-742. https://doi.org/10.1016/j.euroneuro.2018.03.005	van Duin, E.D.A., Mottaghy, F.M., van Amelsvoort, T.A.M.J.	Web of Science:4.13
Booij, S. H., Wichers, M., de Jonge, P., Sytema, S., van Os, J., Wunderink, L., & Wigman, J. T. W. (2018). Study protocol for a prospective cohort study examining the predictive potential of dynamic symptom networks for the onset and progression of psychosis: the Mapping Individual Routes of Risk and Resilience (Mirror) study. <i>BMJ Open</i> , 8(1), [e019059]. https://doi.org/10.1136/bmjopen-2017-019059	van Os, J.J.	Web of Science:2.41
Genetic Risk and Outcome of Psychosis, Leendertse, P., Myin-Germeys, I., Lataster, T., Simons, C. J. P., Oorschot, M., ... Reininghaus, U. (2018). Subjective quality of life in psychosis: Evidence for an association with real world functioning? <i>Psychiatry Research</i> , 261, 116-123. https://doi.org/10.1016/j.psychres.2017.11.074	Lataster, H.W.G., Simons, C.J.P., Oorschot, M., Lardinois, M.J.H., van Os, J.J.	Web of Science:2.22
Stegmayer, K., Walther, S., & van Harten, P. (2018). Tardive Dyskinesia Associated with Atypical Antipsychotics: Prevalence, Mechanisms and Management Strategies. <i>Cns Drugs</i> , 32(2), 135-147. https://doi.org/10.1007/s40263-018-0494-8	van Harten, P.N.	Web of Science:4.21
Mehler, D. M. A., Sokunbi, M. O., Habes, I., Barawi, K., Subramanian, L., Range, M., ... Linden, D. E. J. (2018). Targeting the affective brain: a randomized controlled trial of real-time fMRI neurofeedback in patients with depression. <i>Neuropsychopharmacology</i> , 43(13), 2578-2585. https://doi.org/10.1038/s41386-018-0126-5	Lührs, M., Goebel, Rainer, Linden, D.E.J.	Web of Science:6.54
Smeets, A. Y. J. M., Duits, A. A., Leentjens, A. F. G., Schruers, K., van Kranen-Mastenbroek, V., Visser-Vandewalle, V., ... Ackermans, L. (2018). Thalamic Deep Brain Stimulation for Refractory Tourette Syndrome: Clinical Evidence for Increasing Disbalance of Therapeutic Effects and Side Effects at Long-Term Follow-Up. <i>Neuromodulation</i> , 21(2), 197-202. https://doi.org/10.1111/ner.12556	Smeets, A.Y.J.M., Duits, A.A., Leentjens, A.F.G., Schruers, K.R.J., van Kranen - Mastenbroek, V.H.J.M., Temel, Y., Ackermans, P.C.M.	Web of Science:2.77
Moriyama, T. S., Drukker, M., Gadelha, A., Pan, P. M., Salum, G. A., Manfro, G. G., ... Bressan, R. A. (2018). The association between psychotic experiences and traumatic life events: the role of the intention to harm. <i>Psychological Medicine</i> , 48(13), 2235-2246. https://doi.org/10.1017/S0033291717003762	Drukker, M., van Os, J.J.	Web of Science:5.47
MERGE, Klippel, A., Viechtbauer, W., Reininghaus, U., Wigman, J., van Borkulo, C., ... Wichers, M. (2018). The Cascade of Stress: A Network Approach to Explore Differential Dynamics in Populations Varying in Risk for Psychosis. <i>Schizophrenia Bulletin</i> , 44(2), 328-337. https://doi.org/10.1093/schbul/sbx037	Klippel, A., Viechtbauer, W., Germeys, I.Y.R.	Web of Science:6.94

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European Network Natl Schizophr, Guloksuz, S., Rutten, B. P. F., Pries, L-K., ten Have, M., de Graaf, R., ... Ioannidis, J. P. A. (2018). The Complexities of Evaluating the Exposome in Psychiatry: A Data-Driven Illustration of Challenges and Some Propositions for Amendments. <i>Schizophrenia Bulletin</i> , 44(6), 1175-1179. https://doi.org/10.1093/schbul/sby118	Gülöksüz, I.S., Rutten, B.P.F., Pries, L.K.L.K.P., Klingenberg, B., van Os, J.J.	Web of Science:6.94
Tasma, M., Roebroek, L. O., Liemburg, E. J., Knegtering, H., Delespaul, P. A., Boonstra, A., ... Castelein, S. (2018). The development and evaluation of a computerized decision aid for the treatment of psychotic disorders. <i>BMC Psychiatry</i> , 18, [163]. https://doi.org/10.1186/s12888-018-1750-7	Delespaul, P.A.E.G.	Web of Science:2.42
Bastick, E., Bot, S., Verhagen, S. J. W., Zarbock, G., Farrell, J., Brand-de Wilde, O., ... Lee, C. W. (2018). The development and psychometric evaluation of the group schema therapy rating scale: Revised. <i>Behavioural and Cognitive Psychotherapy</i> , 46(5), 601-618. https://doi.org/10.1017/S1352465817000741	Verhagen, S.J.W., Arntz, Arnoud	Web of Science:1.63
Herrewegh, A., Vork, L., Eurelings, E., Leue, C., Kruiemel, J., van Koevinge, G., & Vrijens, D. (2018). The development of a patient-reported outcome measure for real-time symptom assessment in a population with functional urologic complaints: A focus group study. <i>Neurourology and Urodynamics</i> , 37(8), 2893-2903. https://doi.org/10.1002/nau.23808	Herrewegh, A.G.M., Vork, L., Leue, C., Kruiemel, J.W., van Koevinge, G.A., Vrijens, D.M.J.	Web of Science:3.26
Cosci, F., Chouinard, G., Chouinard, V-A., & Fava, G. A. (2018). The Diagnostic clinical Interview for Drug Withdrawal 1 (DID-W1) - New Symptoms of Selective Serotonin Reuptake Inhibitors (SSRI) or Serotonin Norepinephrine Reuptake Inhibitors (SNRI): inter-rater reliability. <i>Rivista Di Psichiatria</i> , 53(2), 95-99. https://doi.org/10.1708/2891.29158	Cosci, F.	Web of Science:0.60
Wanmaker, S., Leijdesdorff, S. M. J., Geraerts, E., van de Wetering, B. J. M., Renkema, P. J., & Franken, I. H. A. (2018). The efficacy of a working memory training in substance use patients: A randomized double-blind placebo-controlled clinical trial. <i>Journal of Clinical and Experimental Neuropsychology</i> , 40(5), 473-486. https://doi.org/10.1080/13803395.2017.1372367	Leijdesdorff, S.M.J.	Web of Science:1.85
Guloksuz, S., van Os, J., & Rutten, B. P. F. (2018). The Exposome Paradigm and the Complexities of Environmental Research in Psychiatry. <i>JAMA Psychiatry</i> , 75(10), 985-986. https://doi.org/10.1001/jamapsychiatry.2018.1211	Gülöksüz, I.S., van Os, J.J., Rutten, B.P.F.	Web of Science:16.64
Termorshuizen, F., Heerdink, E. R., & Selten, J-P. (2018). The impact of ethnic density on dispensing of antipsychotic and antidepressant medication among immigrants in the Netherlands. <i>Social Science & Medicine</i> , 211, 87-94. https://doi.org/10.1016/j.socscimed.2018.06.005	Selten, J.P.C.J.	Web of Science:3.01
van Bronswijk, S. C., Lemmens, L. H. J. M., Viechtbauer, W., Huibers, M. J. H., Arntz, A., & Peeters, F. F. P. M. L. (2018). The impact of personality disorder pathology on the effectiveness of cognitive therapy and interpersonal psychotherapy for major depressive disorder. <i>Journal of Affective Disorders</i> , 225, 530-538. https://doi.org/10.1016/j.jad.2017.08.043	van Bronswijk, S.C., Lemmens, Lotte H.J.M., Viechtbauer, W., Huibers, Marcus J. H., Arntz, Arnoud, Peeters, F.P.M.L.	Web of Science:3.79
van Bronswijk, S. C., Lemmens, L. H. J. M., Huibers, M. J. H., Arntz, A., & Peeters, F. F. P. M. L. (2018). The influence of comorbid anxiety on the effectiveness of Cognitive Therapy and Interpersonal Psychotherapy for Major Depressive Disorder. <i>Journal of Affective Disorders</i> , 232, 52-60. https://doi.org/10.1016/j.jad.2018.02.003	van Bronswijk, S.C., Lemmens, Lotte H.J.M., Arntz, Arnoud, Peeters, F.P.M.L.	Web of Science:3.79

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Vaessen, T. S. J., de Jong, L., Schafer, A. T., Damen, T., Uittenboogaard, A., Krolinski, P., ... Drukker, M. (2018). The interaction between cannabis use and the Val158Met polymorphism of the COMT gene in psychosis: A transdiagnostic meta - analysis. <i>PLOS ONE</i> , 13(2), [e0192658]. https://doi.org/10.1371/journal.pone.0192658	Vaessen, T.R., van Os, J.J., Drukker, M.	Web of Science:2.77
Linscott, R. J., Morton, S. E., Genetic Risk and Outcome of Psychosis, & van Os, J. (2018). The Latent Taxonicity of Schizotypy in Biological Siblings of Proband With Schizophrenia. <i>Schizophrenia Bulletin</i> , 44(4), 922-932. https://doi.org/10.1093/schbul/sbx143	Linscott, R.J., van Os, J.J.	Web of Science:6.94
Piersma, D., Fuermaier, A. B. M., de Waard, D., De Deyn, P. P., Davidse, R. J., de Groot, J., ... Tucha, O. (2018). The MMSE should not be the sole indicator of fitness to drive in mild Alzheimer's dementia. <i>Acta Neurologica Belgica</i> , 118(4), 637-642. https://doi.org/10.1007/s13760-018-1036-3	Vermeeren, Annemiek, Ponds, R.W.H.M., Verhey, F.R.J.	Web of Science:2.07
Altinoz, M. A., Ince, B., Tek, C., Srihari, V. H., & Guloksuz, S. (2018). The NF-kappa B signaling pathway: an important therapeutic target in psychiatric disorders. <i>Molecular Psychiatry</i> , 23(3), 490-491. https://doi.org/10.1038/mp.2016.207	Gülöksüz, I.S.	Web of Science:11.64
Snippe, E., Jeronimus, B. F., aan het Rot, M., Bos, E. H., de Jonge, P., & Wichers, M. (2018). The Reciprocity of Prosocial Behavior and Positive Affect in Daily Life. <i>Journal of Personality</i> , 86(2), 139-146. https://doi.org/10.1111/jopy.12299	Snippe, E.	Web of Science:3.48
Ponnamperuma, T., & Nicolson, N. A. (2018). The Relative Impact of Traumatic Experiences and Daily Stressors on Mental Health Outcomes in Sri Lankan Adolescents. <i>Journal of Traumatic Stress</i> , 31(4), 487-498. https://doi.org/10.1002/jts.22311	Ponnamperuma, T.T., Nicolson, N.A.	Web of Science:2.46
Perna, G., Grassi, M., Caldirola, D., & Nemeroff, C. B. (2018). The revolution of personalized psychiatry: will technology make it happen sooner? <i>Psychological Medicine</i> , 48(5), 705-713. https://doi.org/10.1017/S0033291717002859	Perna, G.R.	Web of Science:5.47
GRP Investigators, Mansueto, G., van Nierop, M., Schruers, K., Alizadeh, B. Z., Bartels-Velthuis, A. A., ... van Winkel, R. (2018). The role of cognitive functioning in the relationship between childhood trauma and a mixed phenotype of affective-anxious-psychotic symptoms in psychotic disorders. <i>Schizophrenia Research</i> , 192, 262-268. https://doi.org/10.1016/j.schres.2017.04.003	Schruers, K.R.J., Delespaul, P.A.E.G., Simons, C.J.P., van Os, J.J.	Web of Science:3.96
Guloksuz, S., & van Os, J. (2018). The slow death of the concept of schizophrenia and the painful birth of the psychosis spectrum. <i>Psychological Medicine</i> , 48(2), 229-244. https://doi.org/10.1017/S0033291717001775	Gülöksüz, I.S., van Os, J.J.	Web of Science:5.47
Klingenberg, B., & Rutten, B. P. F. (2018). Towards personalised positive psychiatry? Commentary on "Vantage sensitivity: a framework for individual differences in response to psychological intervention". <i>Social Psychiatry and Psychiatric Epidemiology</i> , 53(9), 893-895. https://doi.org/10.1007/s00127-018-1579-x	Klingenberg, B., Rutten, B.P.F.	Web of Science:2.92
Lusicic, A., Schruers, K. R. J., Pallanti, S., & Castle, D. J. (2018). Transcranial magnetic stimulation in the treatment of obsessive-compulsive disorder: current perspectives. <i>Neuropsychiatric Disease and Treatment</i> , 14, 1721-1736. https://doi.org/10.2147/NDT.S121140	Schruers, K.R.J.	Web of Science:2.19
European Network Natl, Jongsma, H. E., Gayer-Anderson, C., Lasalvia, A., Quattrone, D., Mule, A., ... Kirkbride, J. B. (2018). Treated Incidence of Psychotic Disorders in the Multinational EU-GEI Study. <i>JAMA Psychiatry</i> , 75(1), 36-46. https://doi.org/10.1001/jamapsychiatry.2017.3554	Selten, J.P.C.J., Rutten, B.P.F., van Os, J.J.	Web of Science:16.64

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de Beurs, E., Blankers, M., Delespaul, P., van Duijn, E., Mulder, N., Nugter, A., ... van Weeghel, J. (2018). Treatment results for severe psychiatric illness: which method is best suited to denote the outcome of mental health care? <i>BMC Psychiatry</i> , 18, [225]. https://doi.org/10.1186/s12888-018-1798-4	Delespaul, P.A.E.G.	Web of Science:2.42
van der Ven, E., & Kirkbride, J. B. (2018). Understanding Racial-Ethnic Disparities in Psychosis Outcomes via Population-Based Approaches. <i>Psychiatric Services</i> , 69(11), 1121-1121. https://doi.org/10.1176/appi.ps.691102	van der Ven, E.M.A.	Web of Science:2.21
Genetic Risk & Outcome Psychosis G; PEIC; WTCCC2, Calafato, M. S., Thygesen, J. H., Ramlund, S., Zartaloudi, E., Cahn, W., ... Bramon, E. (2018). Use of schizophrenia and bipolar disorder polygenic risk scores to identify psychotic disorders. <i>British Journal of Psychiatry</i> , 213(3), 535-541. https://doi.org/10.1192/bjp.2018.89	van Os, J.J.	Web of Science:5.87
Aldi, G. A., Lange, I., Gigli, C., Goossens, L., Schruers, K. R., & Cosci, F. (2018). Validation of the Mnemonic Similarity Task: Context Version. <i>Revista Brasileira de Psiquiatria</i> , 40(4), 432-440. https://doi.org/10.1590/1516-4446-2017-2379	Lange, I.M.J., Goossens, L., Schruers, K.R.J., Cosci, F.	Web of Science:2.09
Theunissen, M., Jonker, S., Schepers, J., Nicolson, N. A., Nuijts, R., Gramke, H-F., ... Peters, M. L. (2018). Validity and time course of surgical fear as measured with the Surgical Fear Questionnaire in patients undergoing cataract surgery. <i>PLOS ONE</i> , 13(8), [0201511]. https://doi.org/10.1371/journal.pone.0201511	Theunissen, H.M.S., Jonker, S.M.R., Schepers, Jan, Nicolson, N.A., Nuijts, R.M.M.A., Gramke, H., Marcus, A.E., Peters, Madelon L.	Web of Science:2.77
van Belkum, S. M., Geugies, H., Lysen, T. S., Cleare, A. J., Peeters, F. P. M. L., Penninx, B. W. J. H., ... Ruhe, H. G. (2018). Validity of the Maudsley Staging Method in Predicting Treatment-Resistant Depression Outcome Using the Netherlands Study of Depression and Anxiety. <i>Journal of Clinical Psychiatry</i> , 79(1), e1-e7. https://doi.org/10.4088/JCP.17m11475	Peeters, F.P.M.L.	Web of Science:4.25
Int Brain Behavior Consortium, Zhao, Y., Guo, T., Fiksinski, A., Breetvelt, E., McDonald-McGinn, D. M., ... Morrow, B. E. (2018). Variance of IQ is partially dependent on deletion type among 1,427 22q11.2 deletion syndrome subjects. <i>American Journal of Medical Genetics Part A</i> , 176(10), 2172-2181. https://doi.org/10.1002/ajmg.a.40359	van Amelsvoort, T.A.M.J.	Web of Science:2.26
Pot-Kolder, R. M. C. A., Geraets, C. N. W., Veling, W., van Beilen, M., Staring, A. B. P., Gijsman, H. J., ... van der Gaag, M. (2018). Virtual-reality-based cognitive behavioural therapy versus waiting list control for paranoid ideation and social avoidance in patients with psychotic disorders: a single-blind randomised controlled trial. <i>Lancet Psychiatry</i> , 5(3), 217-226. https://doi.org/10.1016/S2215-0366(18)30053-1	Delespaul, P.A.E.G.	Web of Science:15.23

Publications Division 3: Translational Neuroscience

Publications	Authors	Impact Factors (Web of Science) [2017]
Meijs, J., de Vries-Bouwstra, J. K., Tervaert, J. W. C., & Hoogenberg, K. (2018). A case of late-onset systemic sclerosis with ruptured silicone breast implants. <i>Netherlands Journal of Medicine</i> , 76(5), 243-248.	Cohen Tervaert, Jan Willem	Web of Science:1.16
Durand, G. (2018). A French translation and validation of the Durand Adaptive Psychopathic Traits Questionnaire: An investigation with community samples from France and Canada. <i>PLOS ONE</i> , 13(9), [e0204214]. https://doi.org/10.1371/journal.pone.0204214	Durand, G.	Web of Science:2.77
Marzi, S. J., Leung, S. K., Ribarska, T., Hannon, E., Smith, A. R., Pishva, E., ... Mill, J. (2018). A histone acetylome-wide association study of Alzheimer's disease identifies disease-associated H3K27ac differences in the entorhinal cortex. <i>Nature Neuroscience</i> , 21(11), 1618-1627. https://doi.org/10.1038/s41593-018-0253-7	Pishva, S.E.	Web of Science:19.91
Ye, Z., Zhang, N., Wu, C., Zhang, X., Wang, Q., Huang, X., ... Yang, P. (2018). A metagenomic study of the gut microbiome in Behcet's disease. <i>Microbiome</i> , 6, [135]. https://doi.org/10.1186/s40168-018-0520-6	Kijlstra, A.	Web of Science:9.13
Kuepfer, L., Clayton, O., Thiel, C., Cordes, H., Nudischer, R., Blank, L. M., ... Kleinjans, J. (2018). A model-based assay design to reproduce in vivo patterns of acute drug-induced toxicity. <i>Archives of Toxicology</i> , 92(1), 553-555. https://doi.org/10.1007/s00204-017-2041-7	Heymans, S.R.B., Caiment, F., Kleinjans, J.C.S.	Web of Science:5.73
Heesakkers, J. P. F. A., Digesu, G. A., van Breda, J., Van Kerrebroeck, P., & Elneil, S. (2018). A novel leadless, miniature implantable Tibial Nerve Neuromodulation System for the management of overactive bladder complaints. <i>Neurourology and Urodynamics</i> , 37(3), 1060-1067. https://doi.org/10.1002/nau.23401	van Kerrebroeck, P.E.V.A.	Web of Science:3.26
Tamanini, J. T., Pallone, L. V., Sartori, M. G., Girao, M. J., dos Santos, J. L., Duarte, Y. A., & van Kerrebroeck, P. E. V. A. (2018). A populational-based survey on the prevalence, incidence, and risk factors of urinary incontinence in older adults: results from the "SABE STUDY". <i>Neurourology and Urodynamics</i> , 37(1), 466-477. https://doi.org/10.1002/nau.23331	van Kerrebroeck, P.E.V.A.	Web of Science:3.26
Pradhan, Z. S., Dixit, S., Sreenivasaiiah, S., Rao, H. L., Venugopal, J. P., Devi, S., & Webers, C. A. B. (2018). A Sectoral Analysis of Vessel Density Measurements in Perimetrically Intact Regions of Glaucomatous Eyes: An Optical Coherence Tomography Angiography Study. <i>Journal of Glaucoma</i> , 27(6), 525-531. https://doi.org/10.1097/IJG.0000000000000950	Webers, C.A.B.	Web of Science:1.74
Shahen, V. A., Cantrill, L. C., Bahram Sangani, N., Christodoulou, J., & Gold, W. A. (2018). A simple and efficient toolset for analysing mitochondrial trafficking in neuronal cells. <i>Acta Histochemica</i> , 120(8), 797-805. https://doi.org/10.1016/j.acthis.2018.09.001	Bahram Sangani, N.	Web of Science:1.65
Elshout, M., Webers, C. A. B., van der Reis, M. I., & Schouten, J. S. A. G. (2018). A systematic review on the quality, validity and usefulness of current cost-effectiveness studies for treatments of neovascular age-related macular degeneration. <i>Acta Ophthalmologica</i> , 96(8), 770-778. https://doi.org/10.1111/aos.13824	Elshout, M., Webers, C.A.B., van der Reis, M.I., Schouten, J.S.A.G.	Web of Science:3.32
Borst, H. E., Townend, G. S., van Eck, M., Smeets, E., van den Berg, M., Laan, A., & Curfs, L. M. G. (2018). Abnormal Foot Position and Standing and Walking Ability in Rett Syndrome: an Exploratory Study. <i>Journal of Developmental and Physical Disabilities</i> , 30(2), 281-295. https://doi.org/10.1007/s10882-017-9585-6	Townend, G.S., Smeets, E.E.J.G.L., Curfs, L.M.G.	Web of Science:1.30

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Van Duinen, M. A., Sambeth, A., Heckman, P. R. A., Smit, S., Tsai, M., Lahu, G., ... Prickaerts, J. (2018). Acute administration of roflumilast enhances immediate recall of verbal word memory in healthy young adults. <i>Neuropharmacology</i> , 131, 31-38. https://doi.org/10.1016/j.neuropharm.2017.12.019	van Duinen, M.A., Sambeth, Anke, Heckman, P.R.A., Evers, Elizabeth A.T., Blokland, A., Prickaerts, J.H.H.J.	Web of Science:4.25
Heckman, P. R. A., Van Duinen, M. A., Blokland, A., Uz, T., Prickaerts, J., & Sambeth, A. (2018). Acute administration of roflumilast enhances sensory gating in healthy young humans in a randomized trial. <i>Psychopharmacology</i> , 235(1), 301-308. https://doi.org/10.1007/s00213-017-4770-y	Heckman, P.R.A., van Duinen, M.A., Blokland, A., Prickaerts, J.H.H.J., Sambeth, Anke	Web of Science:3.22
Habets, J. G. V., Haeren, R. H. L., Lie, S. A. N., Bauer, N. J. C., & Dings, J. T. A. (2018). Acute Monocular Blindness Due to Orbital Compartment Syndrome Following Pterional Craniotomy. <i>World Neurosurgery</i> , 114, 72-75. https://doi.org/10.1016/J.WNEU.2018.03.013	Habets, J.G.V., Haeren, R.H.L., Lie, S.A.N., Bauer, N.J.C., Dings, J.T.A.	Web of Science:1.92
Nelissen, E., Prickaerts, J., & Blokland, A. (2018). Acute stress negatively affects object recognition early memory consolidation and memory retrieval unrelated to state-dependency. <i>Behavioural Brain Research</i> , 345, 9-12. https://doi.org/10.1016/j.bbr.2018.02.027	Nelissen, E., Prickaerts, J.H.H.J., Blokland, A.	Web of Science:3.17
van den Hoogen, N. J., van Reij, R. R. I., Patijn, J., Tibboel, D., & Joosten, E. A. J. (2018). Adult spinal opioid receptor 1 expression after incision is altered by early life repetitive tactile and noxious procedures in rats. <i>Developmental neurobiology</i> , 78(4), 417-426. https://doi.org/10.1002/dneu.22583	van den Hoogen, N.J., van Reij, R.R.I., Tibboel, D., Joosten, E.A.J.	Web of Science:2.60
Wetzels, S., Wouters, K., Miyata, T., Scheijen, J. L. J. M., Hendriks, J. J. A., Schalkwijk, C. G., & Vanmierlo, T. (2018). Advanced Glycation End-products Are Increased in the Animal Model of Multiple Sclerosis but Cannot Be Reduced by Pyridoxamine Treatment or Glyoxalase 1 Overexpression. <i>International Journal of Molecular Sciences</i> , 19(5), [1311]. https://doi.org/10.3390/ijms19051311	Wetzels, S.M.W., Wouters, K.A.M., Scheijen, J.L.J.M., Schalkwijk, C.G., Vanmierlo, T.	Web of Science:3.69
Verberkt, C. A., van den Beuken-van Everdingen, M. H. J., Schols, J. M. G. A., Datla, S., Dirksen, C. D., Johnson, M. J., ... Janssen, D. J. A. (2018). Adverse respiratory effects of opioids for chronic breathlessness: to what extent can we learn lessons from chronic pain? <i>European Respiratory Journal</i> , 52(1), [1800882]. https://doi.org/10.1183/13993003.00882-2018	Verberkt, C.A., van Everdingen, M.H.J., Schols, J.M.G.A., Dirksen, C.D., van Kuijk, S.M.J., Wouters, E.F.M.	Web of Science:12.24
Jairam, R., Drossaerts, J., Vrijens, D., Leue, C., van Kerrebroeck, P., & van Koeveringe, G. (2018). Affective symptoms and quality of life in patients with voiding or storage dysfunction: Results before and after sacral neuromodulation: A prospective follow-up study. <i>Neurourology and Urodynamics</i> , 37(5), 1801-1808. https://doi.org/10.1002/nau.23527	Jairam, R.J., Drossaerts, J.M.A.F.L., Vrijens, D.M.J., Leue, C., van Kerrebroeck, P.E.V.A., van Koeveringe, G.A.	Web of Science:3.26
Chouliaras, L., Lardenoije, R., Kenis, G., Mastroeni, D., Hof, P. R., van Os, J., ... van den Hove, D. L. A. (2018). Age-Related Disturbances In Dna (Hydroxy) Methylation In App/Ps1 Mice. <i>Translational Neuroscience</i> , 9(1), 190-202. https://doi.org/10.1515/tnsci-2018-0028	Chouliaras, L., Lardenoije, R., Kenis, G.R.L., Mastroeni, D.F., van Os, J.J., van Leeuwen, F.W., Rutten, B.P.F., van den Hove, D.L.A.	Web of Science:0.83

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Hoffmann, C., Stevens, J., Zong, S., van Kruining, D., Saxena, A., Kucukali, C. I., ... Martinez-Martinez, P. (2018). Alpha7 acetylcholine receptor autoantibodies are rare in sera of patients diagnosed with schizophrenia or bipolar disorder. <i>PLOS ONE</i> , 13(12), [e0208412]. https://doi.org/10.1371/journal.pone.0208412	Hoffmann, C., Stevens, J.A.A., Zong, S., van Kruining, D., Saxena, A., DE Baets, M.H.V., Rutten, B.P.F., van Os, J.J., Molenaar, P.C., Losen, M.R., Martinez Martinez, M.P.	Web of Science:2.77
Habets, J. G. V., Heijmans, M., Kuijf, M. L., Janssen, M. L. F., Temel, Y., & Kubben, P. L. (2018). An Update on Adaptive Deep Brain stimulation in Parkinson's Disease. <i>Movement Disorders</i> , 33(12), 1834-1843. https://doi.org/10.1002/mds.115	Habets, J.G.V., Heijmans, M.H.M., Kuijf, M.L., Janssen, M.L.F., Temel, Y., Kubben, P.L.	Web of Science:8.32
Brainstorm Consortium, Anttila, V., Bulik-Sullivan, B., Finucane, H. K., Walters, R. K., Bras, J., ... van Os, J. (2018). Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 360(6395), [8757]. https://doi.org/10.1126/science.aap8757	Lesch, K.P.J., van Os, J.J.	Web of Science:41.06
Zhang, D., Qin, J., Li, L., Su, G., Huang, G., Cao, Q., ... Yang, P. (2018). Analysis of the association between Fc receptor family gene polymorphisms and ocular Behcet's disease in Han Chinese. <i>Scientific Reports</i> , 8, [4850]. https://doi.org/10.1038/s41598-018-23222-8	Kijlstra, A.	Web of Science:4.12
Rittenschober-Bohm, J., Rodger, J., Jobe, A. H., Kallapur, S. G., Doherty, D. A., Kramer, B. W., ... Kemp, M. W. (2018). Antenatal Corticosteroid Exposure Disrupts Myelination in the Auditory Nerve of Preterm Sheep. <i>Neonatology</i> , 114(1), 62-68. https://doi.org/10.1159/000487914	Kramer, B.W.W.	Web of Science:2.69
Vinke, A. M., Schaper, F. L. W. V. J., Vlooswijk, M. C. G., Nicolai, J., Majoie, M. H. J. M., Martinez, P. M., ... Rouhl, R. P. W. (2018). Anti-GAD antibodies in a cohort of neuropsychiatric patients. <i>Epilepsy & Behavior</i> , 82, 25-28. https://doi.org/10.1016/j.yebeh.2018.03.004	Vinke, A.M., Schaper, F.L.W.V.J., Vlooswijk, M.C.G., Nicolai, J., Majoie, H.J.M., Martinez Martinez, M.P., Hoffmann, C., Damoiseaux, J.G.M.C., Rouhl, R.P.W.	Web of Science:2.60
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van Goethem, N. P., van Hagen, B. T. J., & Prickaerts, J. (2018). Assessing spatial pattern separation in rodents using the object pattern separation task. <i>Nature Protocols</i> , 13(8), 1763-1792. https://doi.org/10.1038/s41596-018-0013-x	van Goethem, N.P., van Hagen, B.T.J., Prickaerts, J.H.H.J.	Web of Science:12.42

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de Greef, B. T. A., Hoeijmakers, J. G. J., Gorissen-Brouwers, C. M. L., Geerts, M., Faber, C. G., & Merkies, I. S. J. (2018). Associated conditions in small fiber neuropathy: a large cohort study and review of the literature. <i>European Journal of Neurology</i> , 25(2), 348-355. https://doi.org/10.1111/ene.13508	de Greef, B.T.A., Hoeijmakers, J.G.J., Geerts, M., Faber, C.G.	Web of Science:4.62
EnviroGenoMarkers, Berger, E., Delpierre, C., Hosnijeh, F. S., Kelly-Irving, M., Portengen, L., ... de Kok, T. (2018). Association between low-grade inflammation and Breast cancer and B-cell Myeloma and Non-Hodgkin Lymphoma: findings from two prospective cohorts. <i>Scientific Reports</i> , 8, 1-9. [10805]. https://doi.org/10.1038/s41598-018-29041-1	de Kok, T.M.C.M.	Web of Science:4.12
Zhang, Q., Li, H., Hou, S., Yu, H., Su, G., Deng, B., ... Yang, P. (2018). Association of genetic variations in PTPN2 and CD122 with ocular Behcet's disease. <i>British Journal of Ophthalmology</i> , 102(7), 996-1002. https://doi.org/10.1136/bjophthalmol-2017-310820	Kijlstra, A.	Web of Science:3.38
Wu, P., Du, L., Hou, S., Su, G., Yang, L., Hu, J., ... Yang, P. (2018). Association of LACC1, CEBPB-PTPN1, RIPK2 and ADO-EGR2 with ocular Behcet's disease in a Chinese Han population. <i>British Journal of Ophthalmology</i> , 102(9), 1308-1314. https://doi.org/10.1136/bjophthalmol-2017-311753	Kijlstra, A.	Web of Science:3.38
Yue, Y., Zhang, J., Yang, L., Liu, S., Qi, J., Cao, Q., ... Hou, S. (2018). Association of Long Noncoding RNAs Polymorphisms With Ankylosing Spondylitis, Vogt-Koyanagi-Harada Disease, and Behcet's Disease. <i>Investigative Ophthalmology & Visual Science</i> , 59(2), 1158-1166. https://doi.org/10.1167/iovs.17-23247	Kijlstra, A.	Web of Science:3.39
Cohen Tervaert, J. W. (2018). Autoinflammatory/autoimmunity syndrome induced by adjuvants (ASIA; Shoenfeld's syndrome): A new flame. <i>Autoimmunity Reviews</i> , 17(12), 1259-1264. https://doi.org/10.1016/j.autrev.2018.07.003	Cohen Tervaert, Jan Willem	Web of Science:8.74
Janssen, P. T. J., Breukink, S. O., Melenhorst, J., Stassen, L. P. S., Bouvy, N. D., Temel, Y., & Jahanshahi, A. (2018). Behavioral outcomes of a novel, pelvic nerve damage rat model of fecal incontinence. <i>Neurogastroenterology and Motility</i> , 30(4), [e13242]. https://doi.org/10.1111/nmo.13242	Janssen, P.T.J.H.M., Breukink, S.O., Melenhorst, J., Stassen, L.P.S., Bouvy, N.D., Temel, Y.	Web of Science:3.84
Gumus, H. G., Agyemang, A. A., Romantsik, O., Sandgren, R., Karlsson, H., Gram, M., ... Bruschetti, M. (2018). Behavioral testing and litter effects in the rabbit. <i>Behavioural Brain Research</i> , 353, 236-241. https://doi.org/10.1016/j.bbr.2018.02.032	van den Hove, D.L.A.	Web of Science:3.17
Siddiqi, A., Cirillo, E., Tareen, S. H. K., Ali, A., Kutmon, M., Eijssen, L. M. T., ... Coort, S. L. (2018). Biological pathways leading from ANGPTL8 to Diabetes Mellitus: a co-expression network based analysis. <i>Frontiers in Physiology</i> , 9, [1841]. https://doi.org/10.3389/fphys.2018.01841	Cirillo, E., Tareen, Samar Hayat Khan, Kutmon, M., Eijssen, L.M.T., Evelo, C.T.A., Coort, S.	Web of Science:3.39

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Smeets, J. S. J., Horstman, A. M. H., Schijns, O. E. M. G., Dings, J. T. A., Hoogland, G., Gijzen, A. P., ... van Loon, L. J. C. (2018). Brain tissue plasticity: protein synthesis rates of the human brain. <i>Brain</i> , 141, [1122]. https://doi.org/10.1093/brain/awyo15	Smeets, J.S.J., Horstman, A.M.H., Schijns, O.E.M.G., Dings, J.T.A., Hoogland, G., Gijzen, A.P., Bouwman, F.G., Wodzig, K.W.H., Mariman, E.C.M., van Loon, L.J.C.	Web of Science:10.84
Verheijen, M., Schroeders, Y., Gmuender, H., Nudischer, R., Clayton, O., Hynes, J., ... Caiment, F. (2018). Bringing in vitro analysis closer to in vivo: Studying doxorubicin toxicity and associated mechanisms in 3D human microtissues with PBPK-based dose modelling. <i>Toxicology Letters</i> , 294, 184-192. https://doi.org/10.1016/j.toxlet.2018.05.029	Verheijen, M.C.T., Kleinjans, J.C.S., Caiment, F.	Web of Science:3.17
Meuwissen, K. P. V., Gu, J. W., Zhang, T. C., & Joosten, E. A. J. (2018). Burst Spinal Cord Stimulation in Peripherally Injured Chronic Neuropathic Rats: A Delayed Effect. <i>Pain Practice</i> , 18(8), 988-996. https://doi.org/10.1111/papr.12701	Meuwissen, K.P.V., Joosten, E.A.J.	Web of Science:2.19
Hu, J., Du, L., Su, W., Liu, S., Deng, J., Cao, Q., ... Yang, P. (2018). Case-Control Study and Meta-Analysis Show a Weak Association between ANTXR2 Polymorphisms and Ankylosing Spondylitis in Chinese Han. <i>BioMed Research International</i> , 2018, [8365173]. https://doi.org/10.1155/2018/8365173	Kijlstra, A.	Web of Science:2.58
Battu, R., Mallipatna, A., Elackatt, N. J., Schouten, J. S. A. G., & Webers, C. A. B. (2018). Challenges of managing retinal dystrophies: An experience from south India. <i>Ophthalmic Genetics</i> , 39(1), 1-3. https://doi.org/10.1080/13816810.2017.1329446	Schouten, J.S.A.G., Webers, C.A.B.	Web of Science:1.57
Spruyt, K., Ipsiroglu, O., Stockler, S., & Reynolds, J. N. (2018). Challenging sleep-wake behaviors reported in informal, conversational interviews of caregivers of children with fetal alcohol spectrum disorder. <i>International Journal of Developmental Disabilities</i> , 64(2), 65-74. https://doi.org/10.1080/20473869.2016.1229395	Spruyt, K.	Web of Science:0.50
Rijks, J., Vreugdenhil, A., Dorenbos, E., Karnebeek, K., Joris, P., Berendschot, T., ... Plat, J. (2018). Characteristics of the retinal microvasculature in association with cardiovascular risk markers in children with overweight, obesity and morbid obesity. <i>Scientific Reports</i> , 8(1), 1-8. [16952]. https://doi.org/10.1038/s41598-018-35279-6	Rijks, J.M., Vreugdenhil, A.C.E., Dorenbos, E., Karnebeek, K., Joris, P.J., Berendschot, T.T.J.M., Mensink, R.P., Plat, J.	Web of Science:4.12
EU-GEI High Risk Study, Kraan, T. C., Velthorst, E., Themmen, M., Valmaggia, L., Kempton, M. J., ... van der Gaag, M. (2018). Child Maltreatment and Clinical Outcome in Individuals at Ultra-High Risk for Psychosis in the EU-GEI High Risk Study. <i>Schizophrenia Bulletin</i> , 44(3), 584-592. https://doi.org/10.1093/schbul/sbw162	van Os, J.J., Rutten, B.P.F.	Web of Science:6.94

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Yang, P., Ye, Z., Tang, J., Du, L., Zhou, Q., Qi, J., ... Kijlstra, A. (2018). Clinical Features and Complications of Scleritis in Chinese Patients. <i>Ocular Immunology and Inflammation</i> , 26(3), 387-396. https://doi.org/10.1080/09273948.2016.1241282	Tian, Y., Kijlstra, A.	Web of Science:3.35
Yang, P., Wan, W., Du, L., Zhou, Q., Qi, J., Liang, L., ... Kijlstra, A. (2018). Clinical features of HLA-B27-positive acute anterior uveitis with or without ankylosing spondylitis in a Chinese cohort. <i>British Journal of Ophthalmology</i> , 102(2), 215-219. https://doi.org/10.1136/bjophthalmol-2016-309499	Kijlstra, A.	Web of Science:3.38
Makhotkina, N. Y., Berendschot, T. T. J. M., van den Biggelaar, F. J. H. M., Weik, A. R. H., & Nuijts, R. M. M. A. (2018). Comparability of subjective and objective measurements of nuclear density in cataract patients. <i>Acta Ophthalmologica</i> , 96(4), 356-363. https://doi.org/10.1111/aos.13694	Makhotkina, N.Y., Berendschot, T.T.J.M., Nuijts, R.M.M.A.	Web of Science:3.32
Espin-Perez, A., Portier, C., Chadeau-Hyam, M., van Veldhoven, K., Kleinjans, J. C. S., & de Kok, T. M. C. M. (2018). Comparison of statistical methods and the use of quality control samples for batch effect correction in human transcriptome data. <i>PLOS ONE</i> , 13(8), [0202947]. https://doi.org/10.1371/journal.pone.0202947	Espín Pérez, A., Portier, C.J., Kleinjans, J.C.S., de Kok, T.M.C.M.	Web of Science:2.77
Meuwissen, K. P. V., Gu, J. W., Zhang, T. C., & Joosten, E. A. J. (2018). Conventional-SCS vs. Burst-SCS and the Behavioral Effect on Mechanical Hypersensitivity in a Rat Model of Chronic Neuropathic Pain: Effect of Amplitude. <i>Neuromodulation</i> , 21(1), 19-30. https://doi.org/10.1111/ner.12731	Meuwissen, K.P.V., Joosten, E.A.J.	Web of Science:2.77
Ehrhart, F., Sangani, N. B., & Curfs, L. M. G. (2018). Current developments in the genetics of Rett and Rett-like syndrome. <i>Current Opinion in Psychiatry</i> , 31(2), 103-108. https://doi.org/10.1097/YCO.0000000000000389	Ehrhart, F., Bahram Sangani, N., Curfs, L.M.G.	Web of Science:4.27
Veremeyko, T., Yung, A. W. Y., Dukhinova, M., Kuznetsova, I. S., Pomytkin, I., Lyundup, A., ... Ponomarev, E. D. (2018). Cyclic AMP Pathway Suppress Autoimmune Neuroinflammation by Inhibiting Functions of Encephalitogenic CD4 T Cells and Enhancing M2 Macrophage Polarization at the Site of Inflammation. <i>Frontiers in Immunology</i> , 9, [50]. https://doi.org/10.3389/fimmu.2018.00050	Strekalova, T.	Web of Science:5.51
Horstkötter, D., & Linden, D. (2018). DBS for Depression? Lessons From Patients' Beliefs for Research, Treatment, and Noninvasive Brain Modulation. <i>American Journal of Bioethics</i> , 9(4), 232-234. https://doi.org/10.1080/21507740.2018.1553903	Horstkötter, D., Linden, D.E.J.	Web of Science:4.85
He, Y., Wang, C., Su, G., Deng, B., Ye, Z., Huang, Y., ... Yang, P. (2018). Decreased expression of A20 is associated with ocular Behcet's disease (BD) but not with Vogt-Koyanagi-Harada (VKH) disease. <i>British Journal of Ophthalmology</i> , 102(8), 1167-1172. https://doi.org/10.1136/bjophthalmol-2017-311707	Kijlstra, A.	Web of Science:3.38
Perrin, P., Mallinson, A., Van Nechel, C., Peultier-Celli, L., Petersen, H., Magnusson, M., ... Maire, R. (2018). Defining Clinical-Posturographic and Intra-Posturographic Discordances: What Do These Two Concepts Mean? <i>Journal of International Advanced Otology</i> , 14(1), 127-129. https://doi.org/10.5152/iao.2018.4349	Kingma, H.	Web of Science:0.76

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Durand, G. (2018). Demystification of the Relationship Between Psychopathy and Happiness. <i>Journal of Happiness Studies</i> , 19(2), 381-395. https://doi.org/10.1007/s10902-016-9823-0	Durand, G.	Web of Science:1.99
Kaiser, U., Kopkow, C., Deckert, S., Neustadt, K., Jacobi, L., Cameron, P., ... Schmitt, J. (2018). Developing a core outcome domain set to assessing effectiveness of interdisciplinary multimodal pain therapy: the VAPAIN consensus statement on core outcome domains. <i>Pain</i> , 159(4), 673-683. https://doi.org/10.1097/j.pain.0000000000001129	de Meij, P.	Web of Science:5.56
Yang, P., Zhong, Y., Du, L., Chi, W., Chen, L., Zhang, R., ... Kijlstra, A. (2018). Development and Evaluation of Diagnostic Criteria for Vogt-Koyanagi-Harada Disease. <i>JAMA Ophthalmology</i> , 136(9), 1025-1031. https://doi.org/10.1001/jamaophthalmol.2018.2664	Kijlstra, A.	Web of Science:6.67
Berkhout, D. J. C., Niemarkt, H. J., Benninga, M. A., Budding, A. E., van Kaam, A. H., Kramer, B. W., ... de Meij, T. G. J. (2018). Development of severe bronchopulmonary dysplasia is associated with alterations in fecal volatile organic compounds. <i>Pediatric Research</i> , 83(2), 412-419. https://doi.org/10.1038/pr.2017.268	Kramer, B.W.W.	Web of Science:3.12
Rao, H. L., Riyazuddin, M., Dasari, S., Puttaiah, N. K., Pradhan, Z. S., Weinreb, R. N., ... Webers, C. A. B. (2018). Diagnostic Abilities of the Optical Microangiography Parameters of the 3x3mm and 6x6mm Macular Scans in Glaucoma. <i>Journal of Glaucoma</i> , 27(6), 496-503. https://doi.org/10.1097/IJG.0000000000000952	Webers, C.A.B.	Web of Science:1.74
Rao, H. L., Dasari, S., Riyazuddin, M., Puttaiah, N. K., Pradhan, Z. S., Weinreb, R. N., ... Webers, C. A. B. (2018). Diagnostic Ability and Structure-function Relationship of Peripapillary Optical Microangiography Measurements in Glaucoma. <i>Journal of Glaucoma</i> , 27(3), 219-226. https://doi.org/10.1097/IJG.0000000000000873	Webers, C.A.B.	Web of Science:1.74
Auth, C. S., Weidner, M. T., Popp, S., Strekalova, T., Schmitt-Boehrer, A. G., van den Hove, D. L. A., ... Waider, J. (2018). Differential anxiety-related behaviours and brain activation in Tph2-deficient female mice exposed to adverse early environment. <i>European Neuropsychopharmacology</i> , 28(11), 1270-1283. https://doi.org/10.1016/j.euroneuro.2018.07.103	Weidner, M.T., Strekalova, T., van den Hove, D.L.A., Lesch, K.P.J.	Web of Science:4.13
Nuijts, R., Saelens, I., & Bauer, N. (2018). Diplopia after laser refractive surgery in a child: September consultation #1. <i>Journal of Cataract and Refractive Surgery</i> , 44(9), 1158. https://doi.org/10.1016/j.jcrs.2018.07.031	Nuijts, R.M.M.A., Saelens, I.E.Y., Bauer, N.J.C.	Web of Science:2.68
Riemens, R. J. M., van den Hove, D. L. A., Esteller, M., & Delgado-Morales, R. (2018). Directing neuronal cell fate in vitro: Achievements and challenges. <i>Progress in Neurobiology</i> , 168, 42-68. https://doi.org/10.1016/j.pneurobio.2018.04.003	Riemens, R.J.M., van den Hove, D.L.A.	Web of Science:14.16
Yi, S., Chang, R., Hu, J., Qiu, Y., Wang, Q., Cao, Q., ... Yang, P. (2018). Disabled-2 (DAB2) Overexpression Inhibits Monocyte-Derived Dendritic Cells' Function in Vogt-Koyanagi-Harada Disease. <i>Investigative Ophthalmology & Visual Science</i> , 59(11), 4662-4669. https://doi.org/10.1167/iovs.18-24630	Kijlstra, A.	Web of Science:3.39
Tarcan, T., Rademakers, K., Arlandis, S., von Gontard, A., van Koevinge, G. A., & Abrams, P. (2018). Do the definitions of the underactive bladder and detrusor underactivity help in managing patients: International Consultation on Incontinence Research Society (ICI-RS) Think Tank 2017? <i>Neurourology and Urodynamics</i> , 37, S60-S68. https://doi.org/10.1002/nau.23570	Rademakers, K.L.J., van Koevinge, G.A.	Web of Science:3.26

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Panicker, J. N., Anding, R., Arlandis, S., Blok, B., Dorrepaal, C., Harding, C., ... Apostolidis, A. (2018). Do we understand voiding dysfunction in women? Current understanding and future perspectives: ICI-RS 2017. <i>Neurourology and Urodynamics</i> , 37, S75-S85. https://doi.org/10.1002/nau.23709	Marcelissen, T.A.T., Rademakers, K.L.J.	Web of Science:3.26
Vossen, C. J., Luijckx, R., van Os, J., Joosten, E. A., & Lousberg, R. (2018). Does pain hypervigilance further impact the lack of habituation to pain in individuals with chronic pain? A cross-sectional pain ERP study. <i>Journal of Pain Research</i> , 11, 395-405. https://doi.org/10.2147/JPR.S146916	Vossen, C.J., van Os, J.J., Joosten, E.A.J.	Web of Science:2.65
Qiu, Y., Zhu, Y., Yu, H., Zhou, C., Kijlstra, A., & Yang, P. (2018). Dynamic DNA Methylation Changes of Tbx21 and Rorc during Experimental Autoimmune Uveitis in Mice. <i>Mediators of Inflammation</i> , 2018, [9129163]. https://doi.org/10.1155/2018/9129163	Kijlstra, A.	Web of Science:3.55
Verheijen, B. M., Oyanagi, K., & van Leeuwen, F. W. (2018). Dysfunction of Protein Quality control in Parkinsonism-Dementia complex of Guam. <i>Frontiers in Neurology</i> , 9, [173]. https://doi.org/10.3389/fneur.2018.00173	van Leeuwen, F.W.	Web of Science:3.51
Marschik, P. B., Lemcke, S., Einspieler, C., Zhang, D., Bolte, S., Townend, G. S., & Lauritsen, M. B. (2018). Early development in Rett syndrome: the benefits and difficulties of a birth cohort approach. <i>Developmental Neurorehabilitation</i> , 21(1), 68-72. https://doi.org/10.1080/17518423.2017.1323970	Townend, G.S.	Web of Science:1.34
Veremeyko, T., Yung, A. W. Y., Anthony, D. C., Strekalova, T., & Ponomarev, E. D. (2018). Early Growth Response Gene-2 Is Essential for M1 and M2 Macrophage Activation and Plasticity by Modulation of the Transcription Factor CEBP . <i>Frontiers in Immunology</i> , 9, [2515]. https://doi.org/10.3389/fimmu.2018.02515	Strekalova, T.	Web of Science:5.51
Romkens, H. C. S., Beckers, H. J. M., Schouten, J. S. A. G., Nuijts, R. M. M. A., Berendschot, T. T. J. M., Breusegem, C. M., & Webers, C. A. B. (2018). Early Phacoemulsification After Acute Angle Closure in Patients With Coexisting Cataract. <i>Journal of Glaucoma</i> , 27(8), 711-716. https://doi.org/10.1097/IJG.0000000000000998	Römken, H.C.S., Beckers, H.J.M., Schouten, J.S.A.G., Nuijts, R.M.M.A., Berendschot, T.T.J.M., Webers, C.A.B.	Web of Science:1.74
Putze, F., Muehl, C., Lotte, F., Fairclough, S., & Herff, C. (2018). Editorial: Detection and Estimation of Working Memory States and Cognitive Functions Based on Neurophysiological Measures. <i>Frontiers in Human Neuroscience</i> , 12, [440]. https://doi.org/10.3389/fnhum.2018.00440	Herff, C.E.	Web of Science:2.87
Nuijts, R., & Saelens, I. (2018). Editor's Comment. <i>Journal of Cataract and Refractive Surgery</i> , 44, 414.	Nuijts, R.M.M.A., Saelens, I.E.Y.	Web of Science:2.68
Makhotkina, N. Y., Nijkamp, M. D., Berendschot, T. T. J. M., van den Borne, B., & Nuijts, R. M. M. A. (2018). Effect of active evaluation on the detection of negative dysphotopsia after sequential cataract surgery: discrepancy between incidences of unsolicited and solicited complaints. <i>Acta Ophthalmologica</i> , 96(1), 81-87. https://doi.org/10.1111/aos.13508	Makhotkina, N.Y., Nijkamp, M.D., Berendschot, T.T.J.M., van den Borne, H.W., Nuijts, R.M.M.A.	Web of Science:3.32
Smeets, B. J. J., Peters, E. G., Horsten, E. C. J., Weijs, T. J., Rutten, H. J. T., Buurman, W. A., ... Luyer, M. D. P. (2018). Effect of Early vs Late Start of Oral Intake on Anastomotic Leakage Following Elective Lower Intestinal Surgery: A Systematic Review. <i>Nutrition in Clinical Practice</i> , 33(6), 803-812. https://doi.org/10.1177/0884533617711128	Smeets, B.J.J., Rutten, H.J.T., Buurman, W.A.	Web of Science:2.59

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Sathyaprabha, T. N., Koot, L. A. M., Hermans, B. H. M., Adoor, M., Sinha, S., Kramer, B. W., ... Delhaas, T. (2018). Effects of Chronic Carbamazepine Treatment on the ECG in Patients with Focal Seizures. <i>Clinical Drug Investigation</i> , 38(9), 845-851. https://doi.org/10.1007/s40261-018-0677-6	Hermans, B.J.M., Kramer, B.W.W., Delhaas, T.	Web of Science:1.92
Stolk-Vos, A. C., Visser, M. S., Klijn, S., Timman, R., Lansink, P., Nuijts, R., ... Reus, N. J. (2018). Effects of clinical parameters on patient-reported outcome in cataract patients: a multicentre study. <i>Acta Ophthalmologica</i> , 96(6), 586-591. https://doi.org/10.1111/aos.13747	Nuijts, R.M.M.A.	Web of Science:3.32
Martinez-Ramirez, D., Jimenez-Shahed, J., Leckman, J. F., Porta, M., Servello, D., Meng, F-G., ... Okun, M. S. (2018). Efficacy and Safety of Deep Brain Stimulation in Tourette Syndrome: The International Tourette Syndrome Deep Brain Stimulation Public Database and Registry. <i>JAMA Neurology</i> , 75(3), 353-359. https://doi.org/10.1001/jamaneurol.2017.4317	Ackermans, P.C.M., Temel, Y.	Web of Science:11.46
Jutten, B., Keulers, T. G., Peeters, H. J. M., Schaaf, M. B. E., Savelkouls, K. G. M., Compter, I., ... Rouschop, K. M. A. (2018). EGFRvIII expression triggers a metabolic dependency and therapeutic vulnerability sensitive to autophagy inhibition. <i>Autophagy</i> , 14(2), 283-295. https://doi.org/10.1080/15548627.2017.1409926	Keulers, T.G.H., Schaaf, M.B.E., Savelkouls, K.G.M., Compter, I., Schijns, O.E.M.G., Ackermans, P.C.M., Teernstra, O.P.M., Zonneveld, M.I., Dubois, L.J., Vooijs, M.A.G.G., Theys, J., Lammering, G., Rouschop, K.M.A.	Web of Science:11.10
Demkin, V. P., Udut, V. V., Shchetinin, P. P., Svetlik, M. V., Mel'nychuk, S. V., Shchetinina, A. P., ... Kingma, H. (2018). Electrophysiological Properties of Rat Vestibular Labyrinth and Their Effect on Parameters of Transmitted Voltage Pulses. <i>Bulletin of Experimental Biology and Medicine</i> , 164(6), 707-711. https://doi.org/10.1007/s10517-018-4063-4	Kingma, H.	Web of Science:0.55
Zare, A., Schipper, S., Stein, W., Temel, Y., van Koevinge, G. A., & Jahanshahi, A. (2018). Electrophysiological responses of the ventrolateral periaqueductal gray matter neurons towards peripheral bladder stimulation. <i>Brain Research Bulletin</i> , 142, 116-121. https://doi.org/10.1016/j.brainresbull.2018.07.009	Zare, A., Schipper, S., Temel, Y., van Koevinge, G.A., Jahanshahianvar, A.	Web of Science:3.44
Andrade, P., Cornips, E. M. J., Sommer, C., Daemen, M. A., Visser-Vandewalle, V., & Hoogland, G. (2018). Elevated inflammatory cytokine expression in CSF from patients with symptomatic thoracic disc herniation correlates with increased pain scores. <i>The Spine Journal</i> , 18(12), 2316-2322. https://doi.org/10.1016/j.spinee.2018.07.023	Cornips, E.M.J., Hoogland, G.	Web of Science:3.12
Campanella, G., Gunter, M. J., Polidoro, S., Krogh, V., Palli, D., Panico, S., ... Chadeau-Hyam, M. (2018). Epigenome-wide association study of adiposity and future risk of obesity-related diseases. <i>International Journal of Obesity</i> , 42(12), 2022-2035. https://doi.org/10.1038/s41366-018-0064-7	de Kok, T.M.C.M., Kleinjans, J.C.S.	Web of Science:5.15

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Smeets, A. Y. J. M., Duits, A. A., Horstkötter, D., Verdellen, C., de Wert, G., Temel, Y., ... Leentjens, A. F. G. (2018). Ethics of Deep Brain Stimulation in Adolescent Patients with Refractory Tourette Syndrome: a Systematic Review and Two Case Discussions. <i>Neuroethics</i> , 11(2), 143-155. https://doi.org/10.1007/s12152-018-9359-6	Smeets, A.Y.J.M., Duits, A.A., Horstkötter, D., de Wert, G.M.W.R., Temel, Y., Ackermans, P.C.M., Leentjens, A.F.G.	Web of Science:1.21
ESCRS PREMED Study Grp, Wielders, L. H. P., Schouten, J. S. A. G., Winkens, B., van den Biggelaar, F. J. H. M., Veldhuizen, C. A., ... Nuijts, R. M. M. A. (2018). European multicenter trial of the prevention of cystoid macular edema after cataract surgery in nondiabetics: ESCRS PREMED study report 1. <i>Journal of Cataract and Refractive Surgery</i> , 44(4), 429-439. https://doi.org/10.1016/j.jcrs.2018.01.029	Wielders, L.H.P., Schouten, J.S.A.G., Winkens, B., Nuijts, R.M.M.A.	Web of Science:2.68
Tuffrey-Wijne, I., Curfs, L., Finlay, I., & Hollins, S. (2018). Euthanasia and assisted suicide for people with an intellectual disability and/or autism spectrum disorder: an examination of nine relevant euthanasia cases in the Netherlands (2012-2016). <i>BMC Medical Ethics</i> , 19, [17]. https://doi.org/10.1186/s12910-018-0257-6	Curfs, L.M.G.	Web of Science:1.97
Eekers, D. B. P., Pijnappel, E. N., Schijns, O. E. M. G., Colon, A., Hoeben, A., Zindler, J. D., ... Troost, E. G. C. (2018). Evidence on the efficacy of primary radiosurgery or stereotactic radiotherapy for drug-resistant non-neoplastic focal epilepsy in adults: A systematic review. <i>SEIZURE-EUROPEAN JOURNAL OF EPILEPSY</i> , 55, 83-92. https://doi.org/10.1016/j.seizure.2018.01.009	Eekers, D.B.P., Schijns, O.E.M.G., Hoeben, A., Zindler, J.D., Postma - Jacobi, A.A., Lambin, P.	Web of Science:2.84
Pries, L-K., Gulöksüz, S., ten Have, M., de Graaf, R., van Dorsselaer, S., Gunther, N., ... van Os, J. (2018). Evidence That Environmental and Familial Risks for Psychosis Additively Impact a Multidimensional Subthreshold Psychosis Syndrome. <i>Schizophrenia Bulletin</i> , 44(4), 710-719. https://doi.org/10.1093/schbul/sby051	Pries, L.K.L.K.P., Gülöksüz, I.S., Gunther, N.C.H.F., Rauschenberg, C., Bak, M.L.F.J., Rutten, B.P.F., van Os, J.J.	Web of Science:6.94
Tareen, S. H. K., Kutmon, M., Adriaens, M., Mariman, E., de Kok, T., Arts, I., & Evelo, C. (2018). Exploring the cellular network of metabolic flexibility in the adipose tissue. <i>Genes and nutrition</i> , 13, [17]. https://doi.org/10.1186/s12263-018-0609-3	Tareen, Samar Hayat Khan, Kutmon, M., Adriaens, M.E., Mariman, E.C.M., de Kok, T.M.C.M., Arts, I.C.W., Evelo, C.T.A.	Web of Science:3.21
Roy, A., Laas, K., Kurrikoff, T., Reif, A., Veidebaum, T., Lesch, K-P., & Harro, J. (2018). Family environment interacts with CRHR1 rs17689918 to predict mental health and behavioral outcomes. <i>Progress in Neuro-Psychopharmacology & Biological Psychiatry</i> , 86, 45-51. https://doi.org/10.1016/j.pnpbp.2018.05.004	Lesch, K.P.J.	Web of Science:4.18
Nuijts, R. (2018). February consultation #5. <i>Journal of Cataract and Refractive Surgery</i> , 44(2), 249-250. https://doi.org/10.1016/j.jcrs.2018.02.006	Nuijts, R.M.M.A.	Web of Science:2.68
Jonker, S. M. R., Berendschot, T. T. J. M., Ronden, A. E., Saelens, I. E. Y., Bauer, N. J. C., & Nuijts, R. M. M. A. (2018). Five Year Endothelial Cell Loss after Implantation with Artiflex Myopia and Artiflex Toric Phakic Intraocular Lenses. <i>American Journal of Ophthalmology</i> , 194, 110-119. https://doi.org/10.1016/j.ajo.2018.07.015	Jonker, S.M.R., Berendschot, T.T.J.M., Saelens, I.E.Y., Bauer, N.J.C., Nuijts, R.M.M.A.	Web of Science:4.79

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van Kuijk, S. M. J., Van Zundert, J., Hans, G., Van Boxem, K., Vissers, K., van Kleef, M., & Rathmell, J. (2018). Flawed Study Design and Incorrect Presentation of Data Negatively Impact Potentially Useful Interventional Treatments for Patients with Low Back Pain: A Critical Review of JAMA's MinT Study. <i>Pain Practice</i> , 18(3), 292-295. https://doi.org/10.1111/papr.12673	van Kuijk, S.M.J., van Zundert, J., van Kleef, M.	Web of Science:2.19
Renzi, C., Provencal, N., Bassil, K. C., Evers, K., Kihlbom, U., Radford, E. J., ... Rutten, B. P. F. (2018). From Epigenetic Associations to Biological and Psychosocial Explanations in Mental Health. <i>Progress in Molecular Biology and Translational Science</i> , 158, 299-323. https://doi.org/10.1016/bs.pmbts.2018.04.011	Bassil, K.C., Rutten, B.P.F.	Web of Science:3.07
Lucieer, F., Duijn, S., Van Rompaey, V., Fornos, A. P., Guinand, N., Guyot, J. P., ... van de Berg, R. (2018). Full Spectrum of Reported Symptoms of Bilateral Vestibulopathy Needs Further Investigation: A Systematic Review. <i>Frontiers in Neurology</i> , 9, 1-7. [352]. https://doi.org/10.3389/fneur.2018.00352	Duijn, S., Kingma, H., van de Berg, R.	Web of Science:3.51
Schaefer, N., Friedrich, M., Jorgensen, M. E., Kollert, S., Koepsell, H., Wischmeyer, E., ... Doering, F. (2018). Functional analysis of a triplet deletion in the gene encoding the sodium glucose transporter 3, a potential risk factor for ADHD. <i>PLOS ONE</i> , 13(10), [0205109]. https://doi.org/10.1371/journal.pone.0205109	Lesch, K.P.J.	Web of Science:2.77
Jansch, C., Gunther, K., Waider, J., Ziegler, G. C., Forero, A., Kollert, S., ... Lesch, K-P. (2018). Generation of a human induced pluripotent stem cell (iPSC) line from a 51-year-old female with attention-deficit/hyperactivity disorder (ADHD) carrying a duplication of SLC2A3. <i>Stem Cell Research</i> , 28, 136-140. https://doi.org/10.1016/j.scr.2018.02.005	Lesch, K.P.J.	Web of Science:1.83
Gartner, A., Strobel, A., Reif, A., Lesch, K-P., & Enge, S. (2018). Genetic variation in serotonin function impacts on altruistic punishment in the ultimatum game: A longitudinal approach. <i>Brain and Cognition</i> , 125, 37-44. https://doi.org/10.1016/j.bandc.2018.05.007	Lesch, K.P.J.	Web of Science:2.57
Vanmierlo, T., De Vry, J., Nelissen, E., Sierksma, A., Roumans, N., Steinbusch, H. W. M., ... Prickaerts, J. (2018). Gestational stress in mouse dams negatively affects gestation and postpartum hippocampal BDNF and P11 protein levels. <i>Molecular and Cellular Neuroscience</i> , 88, 292-299. https://doi.org/10.1016/j.mcn.2018.02.009	Vanmierlo, T., de Vry, J.C.J., Nelissen, E., Sierksma, S.R., Roumans, N.J.T., Steinbusch, H.W.M., van den Hove, D.L.A., Prickaerts, J.H.H.J.	Web of Science:3.31
van Veenendaal, T. M., Backes, W. H., van Bussel, F. C. G., Edden, R. A. E., Puts, N. A. J., Aldenkamp, A. P., & Jansen, J. F. A. (2018). Glutamate quantification by PRESS or MEGA-PRESS: Validation, repeatability, and concordance. <i>Magnetic Resonance Imaging</i> , 48, 107-114. https://doi.org/10.1016/j.mri.2017.12.029	van Veenendaal, T.M., Backes, W.H., van Bussel, F.C.G., Aldenkamp, A.P., Jansen, J.F.A.	Web of Science:2.56
Zare, A., Jahanshahi, A., Meriaux, C., Steinbusch, H. W. M., & van Koeveringe, G. A. (2018). Glutamatergic cells in the periaqueductal gray matter mediate sensory inputs after bladder stimulation in freely moving rats. <i>International Journal of Urology</i> , 25(6), 621-626. https://doi.org/10.1111/iju.13562	Zare, A., Jahanshahianvar, A., Meriaux, C.B., Steinbusch, H.W.M., van Koeveringe, G.A.	Web of Science:1.94

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Belizna, C., Pregnotato, F., Abad, S., Alijotas-Reig, J., Amital, H., Amoura, Z., ... Meroni, P. L. (2018). HIBISCUS: Hydroxychloroquine for the secondary prevention of thrombotic and obstetrical events in primary antiphospholipid syndrome. <i>Autoimmunity Reviews</i> , 17(12), 1153-1168. https://doi.org/10.1016/j.autrev.2018.05.012	Cohen Tervaert, Jan Willem	Web of Science:8.74
Foulquier, S., Namsolleck, P., Van Hagen, B. T., Milanova, I., Post, M. J., Blankesteyn, W. M., ... Unger, T. (2018). Hypertension-induced cognitive impairment: insights from prolonged angiotensin II infusion in mice. <i>Hypertension Research</i> , 41(10), 817-827. https://doi.org/10.1038/s41440-018-0090-9	Foulquier, S., Namsolleck, P., van Hagen, B.T.J., Post, M.J., Blankesteyn, W.M., Rutten, B.P.F., Prickaerts, J.H.H.J., van Oostenbrugge, R.J., Unger, T.	Web of Science:3.44
Khemlani, K. H., Weibel, S., Kranke, P., & Schreiber, J.-U. (2018). Hypnotic agents for induction of general anesthesia in cesarean section patients: A systematic review and meta-analysis of randomized controlled trials. <i>Journal of Clinical Anesthesia</i> , 48, 73-80. https://doi.org/10.1016/j.jclinane.2018.04.010	Schreiber, J.U.	Web of Science:1.82
Denys, M.-A., Cherian, J., Rahnama'i, M. S., O'Connell, K. A., Singer, J., Wein, A. J., ... Weiss, J. P. (2018). ICI-RS 2015-Is a Better Understanding of Sleep the Key in Managing Nocturia? <i>Neurourology and Urodynamics</i> , 37(7), 2048-2052. https://doi.org/10.1002/nau.23032	Rahnama'i, M.S.	Web of Science:3.26
Nganou, G., Silva, C. G., Gladwyn-Ng, I., Engel, D., Coumans, B., Delgado-Escueta, A. V., ... Lakaye, B. (2018). Importin-8 Modulates Division of Apical Progenitors, Dendritogenesis and Tangential Migration During Development of Mouse Cortex. <i>Frontiers in molecular neuroscience</i> , 11, [234]. https://doi.org/10.3389/fnmol.2018.00234	de Nijs, L.C.C.	Web of Science:3.90
Haeren, R. H. L., Rijkers, K., Schijns, O. E. M. G., Dings, J., Hoogland, G., van Zandvoort, M. A. M. J., ... van Overbeeke, J. J. (2018). In vivo assessment of the human cerebral microcirculation and its glycocalyx: A technical report. <i>Journal of Neuroscience Methods</i> , 303, 114-125. https://doi.org/10.1016/j.jneumeth.2018.03.009	Haeren, R.H.L., Rijkers, K., Schijns, O.E.M.G., Dings, J.T.A., Hoogland, G., van Zandvoort, M.A.M.J., Vink, H., van Overbeeke, J.J.	Web of Science:2.67
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Wang, C., Wang, L., Hu, J., Li, H., Kijlstra, A., & Yang, P. (2018). Increased Expression of IL-23 Receptor (IL-23R) in Vogt-Koyanagi-Harada (VKH) Disease. <i>Current Eye Research</i> , 43(11), 1369-1373. https://doi.org/10.1080/02713683.2018.1485952	Kijlstra, A.	Web of Science:2.12
Raab, A., Popp, S., Lesch, K.-P., Lohse, M. J., Fischer, M., Deckert, J., & Hommers, L. (2018). Increased fear learning, spatial learning as well as neophobia in Rgs2(-/-) mice. <i>Genes, Brain and Behavior</i> , 17(4), 1-14. [e12420]. https://doi.org/10.1111/gbb.12420	Lesch, K.P.J.	Web of Science:3.50

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Plantinga, B. R., Temel, Y., Duchin, Y., Uludag, K., Patriat, R., Roebroek, A., ... Harel, N. (2018). Individualized parcellation of the subthalamic nucleus in patients with Parkinson's disease with 7T MRI. <i>Neuroimage</i> , 168, 403-411. https://doi.org/10.1016/j.neuroimage.2016.09.023	Plantinga, B.R., Temel, Y., Uluda , Kâmil, Roebroek, Alard, Kuijf, M.L., Jahanshahianvar, A.	Web of Science:5.43
Durand, G. (2018). Influence of allelic variations in relation to norepinephrine and mineralocorticoid receptors on psychopathic traits: a pilot study. <i>PEERJ</i> , 6, [e4528]. https://doi.org/10.7717/peerj.4528	Durand, G.	Web of Science:2.12
Jorge-Torres, O. C., Szczesna, K., Roa, L., Casal, C., Gonzalez-Somermeyer, L., Soler, M., ... Esteller, M. (2018). Inhibition of Gsk3b Reduces Nfkb1 Signaling and Rescues Synaptic Activity to Improve the Rett Syndrome Phenotype in Mecp2-Knockout Mice. <i>Cell Reports</i> , 23(6), 1665-1677. https://doi.org/10.1016/j.celrep.2018.04.010		Web of Science:8.03
Pomytkin, I., Costa-Nunes, J. P., Kasatkin, V., Veniaminova, E., Demchenko, A., Lyundup, A., ... Strekalova, T. (2018). Insulin receptor in the brain: Mechanisms of activation and the role in the CNS pathology and treatment. <i>CNS Neuroscience & Therapeutics</i> , 24(9), 763-774. https://doi.org/10.1111/cns.12866	Veniaminova, E.A., Lesch, K.P.J., Strekalova, T.	Web of Science:3.50
Akyildiz, A. C., Speelman, L., van Velzen, B., Stevens, R. R. F., van der Steen, A. F. W., Huberts, W., & Gijsen, F. J. H. (2018). Intima heterogeneity in stress assessment of atherosclerotic plaques. <i>Interface Focus</i> , 8(1), [20170008]. https://doi.org/10.1098/rsfs.2017.0008	Stevens, R.R.F., Huberts, W.	Web of Science:3.17
Toonen, L. J. A., Casaca-Carreira, J., Pellise-Tintore, M., Mei, H., Temel, Y., Jahanshahi, A., & van Roon-Mom, W. M. C. (2018). Intracerebroventricular Administration of a 2'-O-Methyl Phosphorothioate Antisense Oligonucleotide Results in Activation of the Innate Immune System in Mouse Brain. <i>Nucleic Acid Therapeutics</i> , 28(2), 63-73. https://doi.org/10.1089/nat.2017.0705	Oliveira de Jesus Casaca Carreira, J.D., Temel, Y.	Web of Science:2.62
Apostolidis, A., Wagg, A., Rahnama'i, M. S., Panicker, J. N., Vrijens, D., & von Gontard, A. (2018). Is there "brain OAB" and how can we recognize it? International Consultation on Incontinence-Research Society (ICI-RS) 2017. <i>Neurourology and Urodynamics</i> , 37, S38-S45. https://doi.org/10.1002/nau.23506	Rahnama'i, M.S.	Web of Science:3.26
van de Berg, R., Rosengren, S., & Kingma, H. (2018). Laboratory examinations for the vestibular system. <i>Current Opinion in Neurology</i> , 31(1), 111-116. https://doi.org/10.1097/WCO.0000000000000526	van de Berg, R., Kingma, H.	Web of Science:4.01
Bennis, F. C., Aries, M. J. H., & Delhaas, T. (2018). Letter by Bennis et al Regarding Article, "Cerebral Near-Infrared Spectroscopy: A Potential Approach for Thrombectomy Monitoring". <i>Stroke</i> , 49(3), E135-E135. https://doi.org/10.1161/STROKEAHA.117.020293	Bennis, F.C., Aries, M.J.H., Delhaas, T.	Web of Science:6.24
Habets, J. G. V., Teernstra, O. P. M., van Hemert, W. L. W., Linssen, C. K., Heijboer, R. J. J., & Rijkers, K. (2018). Letter to the editor on "A rare case of <i>Candida glabrata</i> spondylodiscitis": Case report and literature review by Gagliano et al. <i>International Journal of Infectious Diseases</i> , 72, 19-19. https://doi.org/10.1016/j.ijid.2018.05.005	Habets, J.G.V., Teernstra, O.P.M., Rijkers, K.	Web of Science:3.20

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Rutten, B. P. F., Vermetten, E., Vinkers, C. H., Ursini, G., Daskalakis, N. P., Pishva, E., ... Boks, M. P. M. (2018). Longitudinal analyses of the DNA methylome in deployed military servicemen identify susceptibility loci for post-traumatic stress disorder. <i>Molecular Psychiatry</i> , 23(5), 1145-1156. https://doi.org/10.1038/mp.2017.120	Rutten, B.P.F., Pishva, S.E., de Nijs, L.C.C., Eijssen, L.M.T., Kenis, G.R.L., Viechtbauer, W., Lesch, K.P.J.	Web of Science:11.64
Yuan, W., Zhou, C., Cao, Q., Du, Z., Hu, R., Wang, Y., ... Yang, P. (2018). Longitudinal Study of Visual Function in Vogt-Koyanagi-Harada Disease Using Full-Field Electroretinography. <i>American Journal of Ophthalmology</i> , 191, 92-99. https://doi.org/10.1016/j.ajo.2018.04.013	Kijlstra, A.	Web of Science:4.79
Jonker, S. M. R., Berendschot, T. T. J. M., Ronden, A. E., Saelens, I. E. Y., Bauer, N. J. C., & Nuijts, R. M. M. A. (2018). Long-Term Endothelial Cell Loss in Patients with Artisan Myopia and Artisan Toric Phakic Intraocular Lenses: 5- and 10-Year Results. <i>Ophthalmology</i> , 125(4), 486-494. https://doi.org/10.1016/j.ophtha.2017.08.011	Jonker, S.M.R., Berendschot, T.T.J.M., Saelens, I.E.Y., Bauer, N.J.C., Nuijts, R.M.M.A.	Web of Science:7.48
Sturkenboom, R., van der Wilt, A. A., van Kuijk, S. M. J., Ahmad, A., Janssen, P. T., Stassen, L. P. S., ... Breukink, S. O. (2018). Long-term outcomes of a Malone antegrade continence enema (MACE) for the treatment of fecal incontinence or constipation in adults. <i>International Journal of Colorectal Disease</i> , 33(10), 1341-1348. https://doi.org/10.1007/s00384-018-3088-5	van Kuijk, S.M.J., Janssen, P.T.J.H.M., Stassen, L.P.S., Melenhorst, J., Breukink, S.O.	Web of Science:2.53
Dickman, M. M., Spekrijse, L. S., Dunker, S. L., Winkens, B., Berendschot, T. T. J. M., van den Biggelaar, F. J. H. M., ... Nuijts, R. M. M. A. (2018). Long-term Outcomes of Repeated Corneal Transplantations: A Prospective Dutch Registry Study. <i>American Journal of Ophthalmology</i> , 193, 156-165. https://doi.org/10.1016/j.ajo.2018.06.018	Dickman, M.M., Spekrijse, L.S., Dunker, S., Winkens, B., Berendschot, T.T.J.M., Nuijts, R.M.M.A.	Web of Science:4.79
Nuijts, R., & Saelens, I. (2018). Long-term recurrent flap complication after previous laser in situ keratomileusis: March consultation #1. <i>Journal of Cataract and Refractive Surgery</i> , 44(3), 410-411. https://doi.org/10.1016/j.jcrs.2018.03.009	Nuijts, R.M.M.A., Saelens, I.E.Y.	Web of Science:2.68
van Beek, M., Hermes, D., Honig, W. M., Linderroth, B., van Kuijk, S. M. J., van Kleef, M., & Joosten, E. A. (2018). Long-Term Spinal Cord Stimulation Alleviates Mechanical Hypersensitivity and Increases Peripheral Cutaneous Blood Perfusion in Experimental Painful Diabetic Polyneuropathy. <i>Neuromodulation</i> , 21(5), 472-479. https://doi.org/10.1111/ner.12757	van Beek, M., Honig, W.M.M., van Kuijk, S.M.J., van Kleef, M., Joosten, E.A.J.	Web of Science:2.77
Schmidt, A. F., Kemp, M. W., Rittenschober-Bohm, J., Kannan, P. S., Usuda, H., Saito, M., ... Jobe, A. H. (2018). Low-dose betamethasone-acetate for fetal lung maturation in preterm sheep. <i>American Journal of Obstetrics and Gynecology</i> , 218(1), 132.e1-132.e9. https://doi.org/10.1016/j.ajog.2017.11.560	Kramer, B.W.W.	Web of Science:5.73

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Wetzelaer, P., van der Vlis, T. B., Tonge, M., Ackermans, L., Kubben, P., Evers, S., ... Temel, Y. (2018). Management of Hardware Related Infections after DBS Surgery: A Cost Analysis. <i>Turkish Neurosurgery</i> , 28(6), 929-933. https://doi.org/10.5137/1019-5149.JTN.21511-17.1	Wetzelaer, P., Bouwens, T.A.M., Ackermans, P.C.M., Kubben, P.L., Evers, S.M.A.A., Temel, Y.	Web of Science:0.78
O'Callaghan-Gordo, C., Kogevinas, M., Pedersen, M., Fthenou, E., Espinosa, A., Tsiapa, X., ... Chatzi, L. (2018). Maternal diet during pregnancy and micronuclei frequency in peripheral blood T lymphocytes in mothers and newborns (Rhea cohort, Crete). <i>European Journal of Nutrition</i> , 57(1), 209-218. https://doi.org/10.1007/s00394-016-1310-1	Kleinjans, J.C.S.	Web of Science:4.42
Townend, G. S., Ehrhart, F., van Kranen, H. J., Wilkinson, M., Jacobsen, A., Roos, M., ... Curfs, L. M. G. (2018). MECP2 variation in Rett syndrome-An overview of current coverage of genetic and phenotype data within existing databases. <i>Human Mutation</i> , 39(7), 914-924. https://doi.org/10.1002/humu.23542	Townend, G.S., Ehrhart, F., van Kranen, H.J., Willighagen, E.L., Evelo, C.T.A., Curfs, L.M.G.	Web of Science:5.36
Haumann, J., van Kuijk, S. M. J., Geurts, J. W., Hoebbers, F. J. P., Kremer, B., Joosten, E. A., & van den Beuken-van Everdingen, M. H. J. (2018). Methadone versus Fentanyl in Patients with Radiation-Induced Nociceptive Pain with Head and Neck Cancer: A Randomized Controlled Noninferiority Trial. <i>Pain Practice</i> , 18(3), 331-340. https://doi.org/10.1111/papr.12609	Haumann, J., van Kuijk, S.M.J., Geurts, J.W.J.M., Hoebbers, F.J.P., Kremer, B., Joosten, E.A.J., van Everdingen, M.H.J.	Web of Science:2.19
Chang, R., Yi, S., Tan, X., Huang, Y., Wang, Q., Su, G., ... Yang, P. (2018). MicroRNA-20a-5p suppresses IL-17 production by targeting OSM and CCL1 in patients with Vogt-Koyanagi-Harada disease. <i>British Journal of Ophthalmology</i> , 102(2), 282-290. https://doi.org/10.1136/bjophthalmol-2017-311079	Kijlstra, A.	Web of Science:3.38
Martens, R. J. H., Houben, A. J. H. M., Kooman, J. P., Berendschot, T. T. J. M., Dagnelie, P. C., van der Kallen, C. J. H., ... Stehouwer, C. D. A. (2018). Microvascular endothelial dysfunction is associated with albuminuria: the Maastricht Study. <i>Journal of Hypertension</i> , 36(5), 1178-1187. https://doi.org/10.1097/HJH.0000000000001674	Martens, R.J.H., Houben, A.J.H.M., Kooman, J.P., Berendschot, T.T.J.M., Dagnelie, P.C., van der Kallen, C.J.H., Kroon, A.A., Leunissen, K.M.L., van der Sande, F.M., Schaper, N.C., Schouten, J.S.A.G., Schram, M.T., Sep, S.J.S., Sørensen, B.M., Henry, R.M.A., Stehouwer, C.D.A.	Web of Science:4.09

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Meesters, S., Ossenblok, P., Colon, A., Wagner, L., Schijns, O., Boon, P., ... Fuster, A. (2018). Modeling of intracerebral interictal epileptic discharges: Evidence for network interactions. <i>Clinical Neurophysiology</i> , 129(6), 1276-1290. https://doi.org/10.1016/j.clinph.2018.03.021	Schijns, O.E.M.G.	Web of Science:3.61
Huang, G., Peng, J., Ye, Z., Kijlstra, A., Zhang, D., & Yang, P. (2018). Multispectral image analysis in Vogt-Koyanagi-Harada disease. <i>Acta Ophthalmologica</i> , 96(4), 411-419. https://doi.org/10.1111/aos.13606	Kijlstra, A.	Web of Science:3.32
Verheijen, B. M., & van Leeuwen, F.W. (2018). Mutant ubiquitin reduces A β plaques. <i>Aging</i> , 10(10), 2544-2546. https://doi.org/10.18632/aging.101598	van Leeuwen, F.W.	Web of Science:5.18
Tajaate, N., Schreiber, J-U., Fuchs-Buder, T., Jelting, Y., & Kranke, P. (2018). Neostigmine-based reversal of intermediate acting neuromuscular blocking agents to prevent postoperative residual paralysis. <i>European Journal of Anaesthesiology</i> , 35(3), 184-192. https://doi.org/10.1097/EJA.0000000000000741	Tajaate, N., Schreiber, J.U.	Web of Science:3.96
Langhout, G. C., Bydlon, T. M., van der Voort, M., Muller, M., Kortsmid, J., Lucassen, G., ... Ruers, T. J. M. (2018). Nerve detection using optical spectroscopy, an evaluation in four different models: In human and swine, in-vivo, and post mortem. <i>Lasers in Surgery and Medicine</i> , 50(3), 253-261. https://doi.org/10.1002/lsm.22755	Balthasar, A.J.R.	Web of Science:2.73
Meriaux, C., Hohnen, R., Schipper, S., Zare, A., Jahanshahi, A., Birder, L. A., ... van Koeveringe, G. A. (2018). Neuronal Activation in the Periaqueductal Gray Matter Upon Electrical Stimulation of the Bladder. <i>Frontiers in Cellular Neuroscience</i> , 12, [133]. https://doi.org/10.3389/fncel.2018.00133	Meriaux, C.B., Schipper, S., Zare, A., Temel, Y., van Koeveringe, G.A.	Web of Science:4.30
Levy, M. J. F., Boulle, F., Steinbusch, H. W., van den Hove, D. L. A., Kenis, G., & Lanfumey, L. (2018). Neurotrophic factors and neuroplasticity pathways in the pathophysiology and treatment of depression. <i>Psychopharmacology</i> , 235(8), 2195-2220. https://doi.org/10.1007/s00213-018-4950-4	Levy, M.J.F., Boulle, F., Steinbusch, H.W.M., van den Hove, D.L.A., Kenis, G.R.L.	Web of Science:3.22
Kallewaard, J. W., Geurts, J. W., Terheggen, M., Terwiel, C., Kessels, A., van Kleef, M., & Willems, P. C. (2018). No Transfer of Pressure to Adjacent Discs During Human Low-Pressure Controlled Discography: A Prospective Clinical Study. <i>Pain Medicine</i> , 19(1), 29-39. https://doi.org/10.1093/pm/pnx039	Geurts, J.W.J.M., van Kleef, M., Willems, P.C.P.H.	Web of Science:2.78
Yang, P., Ye, Z., Du, L., Zhou, Q., Qi, J., Liang, L., ... Kijlstra, A. (2018). Novel treatment regimen of Vogt-Koyanagi-Harada disease with a reduced dose of corticosteroids combined with immunosuppressive agents. <i>Current Eye Research</i> , 43(2), 254-261. https://doi.org/10.1080/02713683.2017.1383444	Kijlstra, A.	Web of Science:2.12
Ullrich, M., Weber, M., Post, A. M., Popp, S., Grein, J., Zechner, M., ... Schuh, K. (2018). OCD-like behavior is caused by dysfunction of thalamo-amygdala circuits and upregulated TrkB/ERK-MAPK signaling as a result of SPRED2 deficiency. <i>Molecular Psychiatry</i> , 23(2), 444-458. https://doi.org/10.1038/mp.2016.232	Lesch, K.P.J.	Web of Science:11.64

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Yakkioui, Y., Speel, E-J. M., Van Overbeeke, J. J., Boderie, M. J. M., Pujari, S., Hausen, A. Z., ... Temel, Y. (2018). Oncogenic Viruses in Skull Base Chordomas. <i>World Neurosurgery</i> , 112, E7-E13. https://doi.org/10.1016/j.wneu.2017.11.117	Yakkioui, Y., Speel, E.J.M., van Overbeeke, J.J., Boderie, M.J.M., Pujari, S., zur Hausen, A., Wolffs, P.F.G., Temel, Y.	Web of Science:1.92
Macedo-de-Araujo, R. J., van der Worp, E., & Gonzalez-Meijome, J. M. (2018). On-eye breakage and recovery of mini-scleral contact lens without compromise for the ocular surface. <i>Contact Lens & Anterior Eye</i> , 41(3), 311-314. https://doi.org/10.1016/j.clae.2017.12.009		Web of Science:1.86
Jairam, R., Drossaerts, J., Marcelissen, T., van Koeveringe, G., & van Kerrebroeck, P. (2018). Onset of Action of Sacral Neuromodulation in Lower Urinary Tract Dysfunction: What is the Optimal Duration of Test Stimulation? <i>Journal of Urology</i> , 199(6), 1585-1590. https://doi.org/10.1016/j.juro.2017.12.053	Jairam, R.J., Drossaerts, J.M.A.F.L., Marcelissen, T.A.T., van Koeveringe, G.A., van Kerrebroeck, P.E.V.A.	Web of Science:5.38
Martens, M. J. M., Janssen, D. J. A., Schols, J. M. G. A., & van den Beuken-van Everdingen, M. H. J. (2018). Opioid Prescribing Behavior in Long-Term Geriatric Care in the Netherlands. <i>Journal of the American Medical Directors Association</i> , 19(11), 974-980. https://doi.org/10.1016/j.jamda.2018.07.009	Schols, J.M.G.A., van Everdingen, M.H.J.	Web of Science:5.33
Balthasar, A. J. R., Bydlon, T. M., Ippel, H., van der Voort, M., Hendriks, B. H. W., Lucassen, G. W., ... Lataster, A. (2018). Optical signature of nerve tissue-Exploratory ex vivo study comparing optical, histological, and molecular characteristics of different adipose and nerve tissues. <i>Lasers in Surgery and Medicine</i> , 50(9), 948-960. https://doi.org/10.1002/lsm.22938	Balthasar, A.J.R., Ippel, J.H., van Kleef, M., van Dijk, P.J., Lataster, L.M.A.	Web of Science:2.73
van den Boogert, T., van Hoof, M., Handschuh, S., Glueckert, R., Guinand, N., Guyot, J-P., ... van de Berg, R. (2018). Optimization of 3D-Visualization of Micro-Anatomical Structures of the Human Inner Ear in Osmium Tetroxide Contrast Enhanced Micro-CT Scans. <i>Frontiers in Neuroanatomy</i> , 12, [41]. https://doi.org/10.3389/fnana.2018.00041	van Hoof, M., Kingma, H., van de Berg, R.	Web of Science:3.15
Ji, Y., Hu, K., Li, C., Li, P., Kijlstra, A., Eghrari, A. O., ... Yang, P. (2018). Outcome and Prognostic Factors of Phacoemulsification Cataract Surgery in Vogt-Koyanagi-Harada Uveitis. <i>American Journal of Ophthalmology</i> , 196, 121-128. https://doi.org/10.1016/j.ajo.2018.08.041	Kijlstra, A.	Web of Science:4.79
Tan, A. N., Cornelissen, M. F., Webers, C. A. B., Erckens, R. J., Berendschot, T. T. J. M., & Beckers, H. J. M. (2018). Outcomes of severe uveitic glaucoma treated with Baerveldt implant: can blindness be prevented? <i>Acta Ophthalmologica</i> , 96(1), 24-30. https://doi.org/10.1111/aos.13489	Cornelissen, M.F., Webers, C.A.B., Erckens, R.J., Berendschot, T.T.J.M., Beckers, H.J.M.	Web of Science:3.32
Marcelissen, T., & Van Kerrebroeck, P. (2018). Overactive bladder symptoms after midurethral sling surgery in women: Risk factors and management. <i>Neurourology and Urodynamics</i> , 37(1), 83-88. https://doi.org/10.1002/nau.23328	Marcelissen, T.A.T., van Kerrebroeck, P.E.V.A.	Web of Science:3.26

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Verheijen, B. M., Stevens, J. A. A., Gentier, R. J. G., van't Hekke, C. D., van den Hove, D. L. A., Hermes, D. J. H. P., ... van Leeuwen, F. W. (2018). Paradoxical effects of mutant ubiquitin on A β plaque formation in an Alzheimer mouse model. <i>Neurobiology of Aging</i> , 72, 62-71. https://doi.org/10.1016/j.neurobiolaging.2018.08.011	Stevens, J.A.A., Gentier, R.J.G., van den Hove, D.L.A., Steinbusch, H.W.M., van Leeuwen, F.W.	Web of Science:4.45
Verschuuren, J. J. G. M., Plomp, J. J., Burden, S. J., Zhang, W., Fillie-Grijpma, Y. E., Stienstra-van Es, I. E., ... Huijbers, M. G. (2018). Passive transfer models of myasthenia gravis with muscle-specific kinase antibodies. <i>Annals of the New York Academy of Sciences</i> , 1413(1), 111-118. https://doi.org/10.1111/nyas.13543	Losen, M.R.	Web of Science:4.28
Udut, E. V., Shchetinin, P. P., Rudenko, T. V., Lucieer, F., Kingma, H., Shchetinina, A. P., ... Udut, V. V. (2018). Pathogenetic Role of Endothelial Dysfunction in Idiopathic Vestibulopathy. <i>Bulletin of Experimental Biology and Medicine</i> , 164(6), 726-729. https://doi.org/10.1007/s10517-018-4067-0	Kingma, H.	Web of Science:0.55
Smit, J. V., Pielkenrood, B. J., Arts, R. A. G. J., Janssen, M. L., Temel, Y., & Stokroos, R. J. (2018). Patient Acceptance of Invasive Treatments for Tinnitus. <i>American Journal of Audiology</i> , 27(2), 184-196. https://doi.org/10.1044/2017_AJA-17-0015	Smit, J.V., Janssen, A.M.L., Temel, Y., Stokroos, R.J.	Web of Science:1.12
Barkhuizen, M., Rodrigues, F. B., Anderson, D. G., Winkens, B., REGISTRY Investigators European, Wild, E. J., ... Gavilanes, A. W. D. (2018). Perinatal insults and neurodevelopmental disorders may impact Huntington's disease age of diagnosis. <i>Parkinsonism & Related Disorders</i> , 55, 55-60. https://doi.org/10.1016/j.parkreldis.2018.05.016	Barkhuizen, M., Winkens, B., Kramer, B.W.W., Gavilanes, A.D.W.	Web of Science:4.72
Gemmel, M., Bogi, E., Ragan, C., Hazlett, M., Dubovicky, M., van den Hove, D. L., ... Pawluski, J. L. (2018). Perinatal selective serotonin reuptake inhibitor medication (SSRI) effects on social behaviors, neurodevelopment and the epigenome. <i>Neuroscience and Biobehavioral Reviews</i> , 85, 102-116. https://doi.org/10.1016/j.neubiorev.2017.04.023	van den Hove, D.L.A.	Web of Science:8.04
van Gemert, M. J. C., Bloemen, P. R., Wang, W-Y., van der Geld, C. W. M., Nuijts, R. M. M. A., Hortoglu, H., ... Jager, M. J. (2018). Periocular CO ₂ laser resurfacing: severe ocular complications from multiple unintentional laser impacts on the protective metal eye shields. <i>Lasers in Surgery and Medicine</i> , 50(10), 980-986. https://doi.org/10.1002/lsm.22951	Nuijts, R.M.M.A.	Web of Science:2.73
Alptekin, O., Kocabicak, E., Gubler, F. S., Ackermans, L., Kubben, P. L., & Temel, Y. (2018). Perioperative Technical Complications in Deep Brain Stimulation Surgeries. <i>Turkish Neurosurgery</i> , 28(3), 483-489. https://doi.org/10.5137/1019-5149.JTN.20042-17.1	Alptekin, O., Gubler, F.S., Ackermans, P.C.M., Kubben, P.L., Temel, Y.	Web of Science:0.78
Chouliaras, L., Pishva, E., Haapakoski, R., Zsoldos, E., Mahmood, A., Filipini, N., ... Ebmeier, K. P. (2018). Peripheral DNA methylation, cognitive decline and brain aging: pilot findings from the Whitehall II imaging study. <i>Epigenomics</i> , 10(5), 585-595. https://doi.org/10.2217/epi-2017-0132	Pishva, S.E.	Web of Science:4.98
Andersson, K-E., & Van Kerrebroeck, P. (2018). Pharmacotherapy for Nocturia. <i>Current Urology Reports</i> , 19(1), [8]. https://doi.org/10.1007/s11934-018-0750-y	van Kerrebroeck, P.E.V.A.	Web of Science:1.98
Heckman, P. R. A., Schweimer, J. V., Sharp, T., Prickaerts, J., & Blokland, A. (2018). Phosphodiesterase 4 inhibition affects both the direct and indirect pathway: an electrophysiological study examining the tri-phasic response in the substantia nigra pars reticulata. <i>Brain Structure & Function</i> , 223(2), 739-748. https://doi.org/10.1007/s00429-017-1518-8	Heckman, P.R.A., Prickaerts, J.H.H.J., Blokland, A.	Web of Science:4.23

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Dukhinova, M., Kuznetsova, I., Kopeikina, E., Veniaminova, E., Yung, A. W. Y., Veremeyko, T., ... Ponomarev, E. D. (2018). Platelets mediate protective neuroinflammation and promote neuronal plasticity at the site of neuronal injury. <i>Brain Behavior and Immunity</i> , 74, 7-27. https://doi.org/10.1016/j.bbi.2018.09.009	Veniaminova, E.A., Strekalova, T.	Web of Science:6.31
Mahler, M., Damoiseaux, J., Ballet, V., Dillaerts, D., Bentow, C., Tervaert, J-W. C., ... Bossuyt, X. (2018). PR3-anti-neutrophil cytoplasmic antibodies (ANCA) in ulcerative colitis. <i>Clinical Chemistry and Laboratory Medicine</i> , 56(1), E27-E30. https://doi.org/10.1515/cclm-2017-0346	Damoiseaux, J.G.M.C., Cohen Tervaert, Jan Willem	Web of Science:3.56
EnviroGenomarkers Consortium, Vermeulen, R., Hosnijeh, F. S., Bodinier, B., Portengen, L., Liquet, B., ... Hsiao, C. K. (2018). Pre-diagnostic blood immune markers, incidence and progression of B-cell lymphoma and multiple myeloma: Univariate and functionally informed multivariate analyses. <i>International Journal of Cancer</i> , 143(6), 1335-1347. https://doi.org/10.1002/ijc.31536	Kleinjans, J.C.S., de Kok, T.M.C.M.	Web of Science:7.36
Stessel, B., Theunissen, M., Marcus, M. A., Joosten, E. A., van Kuijk, S. M. J., Fiddlers, A. A. A., ... Gramke, H-F. (2018). Prevalence and Predictors of Patient Nonadherence to Pharmacological Acute Pain Therapy at Home After Day Surgery: A Prospective Cohort Study. <i>Pain Practice</i> , 18(2), 194-204. https://doi.org/10.1111/papr.12589	Theunissen, H.M.S., Marcus, A.E., Joosten, E.A.J., van Kuijk, S.M.J., Fiddlers, A.A.A., Peters, Madelon L., Hoofwijk, D.M.N., Buhre, W.F., Gramke, H.	Web of Science:2.19
Liesenborghs, I., De Clerck, E. E. B., Berendschot, T. T. J. M., Goezinne, F., Schram, M. T., Henry, R. M. A., ... Schouten, J. S. A. G. (2018). Prevalence of optical coherence tomography detected vitreomacular interface disorders: The Maastricht Study. <i>Acta Ophthalmologica</i> , 96(7), 729-736. https://doi.org/10.1111/aos.13671	Liesenborghs, I., de Clerck, E.E.B., Berendschot, T.T.J.M., Goezinne, F., Schram, M.T., Henry, R.M.A., Stehouwer, C.D.A., Webers, C.A.B., Schouten, J.S.A.G.	Web of Science:3.32
Wielders, L. H. P., Schouten, J. S. A. G., & Nuijts, R. M. M. A. (2018). Prevention of macular edema after cataract surgery. <i>Current Opinion in Ophthalmology</i> , 29(1), 48-53. https://doi.org/10.1097/ICU.0000000000000436	Wielders, L.H.P., Schouten, J.S.A.G., Nuijts, R.M.M.A.	Web of Science:2.53
Belizna, C., Stojanovich, L., Cohen-Tervaert, J. W., Fassot, C., Henrion, D., Loufrani, L., ... Devreese, K. (2018). Primary antiphospholipid syndrome and antiphospholipid syndrome associated to systemic lupus: Are they different entities? <i>Autoimmunity Reviews</i> , 17(8), 739-745. https://doi.org/10.1016/j.autrev.2018.01.027	Cohen Tervaert, Jan Willem	Web of Science:8.74
Blok, B., Van Kerrebroeck, P., de Wachter, S., Ruffion, A., Van der Aa, F., Jairam, R., ... Elneil, S. (2018). Programming settings and recharge interval in a prospective study of a rechargeable sacral neuromodulation system for the treatment of overactive bladder. <i>Neurourology and Urodynamics</i> , 37, S17-S22. https://doi.org/10.1002/nau.23476	van Kerrebroeck, P.E.V.A., Jairam, R.J.	Web of Science:3.26

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de Meij, N., Koke, A., Thomassen, I., Kallewaard, J-W., van Kleef, M., & van der Weijden, T. (2018). Quality indicators to assess quality of pain clinic care from the perspective of patients with chronic pain: development, usability, comprehensibility, and psychometric quality of the QiPPP questionnaire. <i>Pain</i> , 159(12), 2593-2605. https://doi.org/10.1097/j.pain.0000000000001371	de Meij, P., Köke, A.J.A., van Kleef, M., van der Weijden, T.D.	Web of Science:5.56
ESCRS PREMED Study Grp, Wielders, L. H. P., Schouten, J. S. A. G., Winkens, B., van den Biggelaar, F. J. H. M., Veldhuizen, C. A., ... Nuijts, R. M. M. A. (2018). Randomized controlled European multicenter trial on the prevention of cystoid macular edema after cataract surgery in diabetics: ESCRS PREMED Study Report 2. <i>Journal of Cataract and Refractive Surgery</i> , 44(7), 836-847. https://doi.org/10.1016/j.jcrs.2018.05.015	Wielders, L.H.P., Schouten, J.S.A.G., Winkens, B., Nuijts, R.M.M.A.	Web of Science:2.68
Zhang, J., Bekkers, E., Chen, D., Berendschot, T. T. J. M., Schouten, J., Pluim, J. P. W., ... Romeny, B. M. T. H. (2018). Reconnection of Interrupted Curvilinear Structures via Cortically Inspired Completion for Ophthalmologic Images. <i>Ieee Transactions on Biomedical Engineering</i> , 65(5), 1151-1165. https://doi.org/10.1109/TBME.2017.2787025	Berendschot, T.T.J.M., Schouten, J.S.A.G.	Web of Science:4.29
Rao, H. L., Riyazuddin, M., Dasari, S., Puttaiah, N. K., Pradhan, Z. S., Weinreb, R. N., ... Webers, C. A. B. (2018). Relationship of Macular Thickness and Function to Optical Microangiography Measurements in Glaucoma. <i>Journal of Glaucoma</i> , 27(3), 210-218. https://doi.org/10.1097/IJG.0000000000000874	Webers, C.A.B.	Web of Science:1.74
Venugopal, J. P., Rao, H. L., Weinreb, R. N., Pradhan, Z. S., Dasari, S., Riyazuddin, M., ... Webers, C. A. B. (2018). Repeatability of vessel density measurements of optical coherence tomography angiography in normal and glaucoma eyes. <i>British Journal of Ophthalmology</i> , 102(3), 352-357. https://doi.org/10.1136/bjophthalmol-2017-310637	Webers, C.A.B.	Web of Science:3.38
van den Hoogen, N. J., Patijn, J., Tibboel, D., Joosten, B. A., Fitzgerald, M., & Kwok, C. H. T. (2018). Repeated touch and needle-prick stimulation in the neonatal period increases the baseline mechanical sensitivity and postinjury hypersensitivity of adult spinal sensory neurons. <i>Pain</i> , 159(6), 1166-1175. https://doi.org/10.1097/j.pain.0000000000001201	van den Hoogen, N.J., Joosten, E.A.J.	Web of Science:5.56
Wielders, L., Schouten, J., Winkens, B., ESCRS PREMED Study Grp, & Nuijts, R. (2018). Reply. <i>Journal of Cataract and Refractive Surgery</i> , 44(9), 1164-1165. https://doi.org/10.1016/j.jcrs.2018.06.030	Wielders, L.H.P., Schouten, J.S.A.G., Nuijts, R.M.M.A.	Web of Science:2.68
Snijders, C., Pries, L-K., Sgammeglia, N., Al Jowf, G., Youssef, N. A., de Nijs, L., ... Rutten, B. P. F. (2018). Resilience Against Traumatic Stress: Current Developments and Future Directions. <i>Frontiers in Psychiatry</i> , 9, [676]. https://doi.org/10.3389/fpsy.2018.00676	Snijders, C.C.C., Pries, L.K.L.K.P., Al Jowf, G.I.A., de Nijs, L.C.C., Gülöksüz, I.S., Rutten, B.P.F.	Web of Science:2.86
Khanna, A. K., Overdyk, F. J., Greening, C., Di Stefano, P., & Buhre, W. F. (2018). Respiratory depression in low acuity hospital settings: Seeking answers from the PRODIGY trial. <i>Journal of Critical Care</i> , 47, 80-87. https://doi.org/10.1016/j.jcrs.2018.06.014	Buhre, W.F.	Web of Science:2.87

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Berkhout, D. J. C., Klaassen, P., Niemarkt, H. J., de Boode, W. P., Cossey, V., van Goudoever, J. B., ... de Meij, T. G. J. (2018). Risk Factors for Necrotizing Enterocolitis: A Prospective Multicenter Case-Control Study. <i>Neonatology</i> , 114(3), 277-284. https://doi.org/10.1159/000489677	Kramer, B.W.W.	Web of Science:2.69
Lundstrom, M., Dickman, M., Henry, Y., Manning, S., Rosen, P., Tassignon, M-J., ... Stenevi, U. (2018). Risk factors for refractive error after cataract surgery: Analysis of 282 811 cataract extractions reported to the European Registry of Quality Outcomes for cataract and refractive surgery. <i>Journal of Cataract and Refractive Surgery</i> , 44(4), 447-452. https://doi.org/10.1016/j.jcrs.2018.01.031	Dickman, M.M.	Web of Science:2.68
Santiago, A., Soares, L. M., Schepers, M., Milani, H., Vanmierlo, T., Prickaerts, J., & de Oliveira, R. M. (2018). Roflumilast promotes memory recovery and attenuates white matter injury in aged rats subjected to chronic cerebral hypoperfusion. <i>Neuropharmacology</i> , 138, 360-370. https://doi.org/10.1016/j.neuropharm.2018.06.019	Schepers, M.J.M., Vanmierlo, T., Prickaerts, J.H.H.J.	Web of Science:4.25
Klippel, A., Reininghaus, U., Viechtbauer, W., Decoster, J., Delespaul, P., Derom, C., ... Wichers, M. (2018). Sensitivity to Peer Evaluation and Its Genetic and Environmental Determinants: Findings from a Population-Based Twin Study. <i>Child Psychiatry & Human Development</i> , 49(5), 766-778. https://doi.org/10.1007/s10578-018-0792-x	Klippel, A., Viechtbauer, W., Delespaul, P.A.E.G., Jacobs, N.E., Menne - Lothmann, C., Rutten, B.P.F., van Os, J.J.	Web of Science:2.23
Faggiani, E., Naudet, F., Janssen, M. L. F., Temel, Y., & Benazzouz, A. (2018). Serotonergic neurons mediate the anxiolytic effect of L-DOPA: Neuronal correlates in the amygdala. <i>Neurobiology of Disease</i> , 110, 20-28. https://doi.org/10.1016/j.nbd.2017.11.001	Janssen, M.L.F., Temel, Y.	Web of Science:5.23
van Beek, M., Geurts, J. W., Slangen, R., Schaper, N. C., Faber, C. G., Joosten, E. A., ... van Kleef, M. (2018). Severity of Neuropathy Is Associated With Long-term Spinal Cord Stimulation Outcome in Painful Diabetic Peripheral Neuropathy: Five-Year Follow-up of a Prospective Two-Center Clinical Trial. <i>Diabetes Care</i> , 41(1), 32-38. https://doi.org/10.2337/dc17-0983	van Beek, M., Geurts, J.W.J.M., Schaper, N.C., Faber, C.G., Joosten, E.A.J., Dirksen, C.D., van Kuijk, S.M.J., van Kleef, M.	Web of Science:13.40
Watad, A., Rosenberg, V., Tiosano, S., Tervaert, J. W. C., Yavne, Y., Shoenfeld, Y., ... Amital, H. (2018). Silicone breast implants and the risk of autoimmune/rheumatic disorders: a real-world analysis. <i>International Journal of Epidemiology</i> , 47(6), 1846-1854. https://doi.org/10.1093/ije/dyy217	Cohen Tervaert, Jan Willem	Web of Science:8.36
Spruyt, K., Braam, W., & Curfs, L. M. G. (2018). Sleep in Angelman syndrome: A review of evidence. <i>Sleep Medicine Reviews</i> , 37, 69-84. https://doi.org/10.1016/j.smr.2017.01.002	Spruyt, K., Curfs, L.M.G.	Web of Science:10.60
Verheijen, B. M., Vermulst, M., & van Leeuwen, F. W. (2018). Somatic mutations in neurons during aging and neurodegeneration. <i>Acta Neuropathologica</i> , 135(6), 811-826. https://doi.org/10.1007/s00401-018-1850-y	van Leeuwen, F.W.	Web of Science:15.87

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Nijs, K., Nulens, K., Dubois, J., Van de Velde, M., & Stessel, B. (2018). Steroids, atosiban and pulmonary oedema: are or may be a cause? Reply. <i>International Journal of Obstetric Anesthesia</i> , 34, 115-116. https://doi.org/10.1016/j.ijoa.2018.02.006		Web of Science:3.40
Drenthen, G. S., Backes, W. H., Rouhl, R. P. W., Vlooswijk, M. C. G., Majoie, M. H. J. M., Hofman, P. A. M., ... Jansen, J. F. A. (2018). Structural covariance networks relate to the severity of epilepsy with focal-onset seizures. <i>NeuroImage: Clinical</i> , 20, 861-867. https://doi.org/10.1016/j.nicl.2018.09.023	Drenthen, G.S., Backes, W.H., Rouhl, R.P.W., Vlooswijk, M.C.G., Majoie, H.J.M., Hofman, P.A.M., Aldenkamp, A.P., Jansen, J.F.A.	Web of Science:3.87
van der Ster, B. J. P., Bennis, F. C., Delhaas, T., Westerhof, B. E., Stok, W. J., & van Lieshout, J. J. (2018). Support Vector Machine Based Monitoring of Cardio-Cerebrovascular Reserve during Simulated Hemorrhage. <i>Frontiers in physiology</i> , 8, [1057]. https://doi.org/10.3389/fphys.2017.01057	Bennis, F.C., Delhaas, T.	Web of Science:3.39
Hermans, B. J. M., Stoks, J., Bennis, F. C., Vink, A. S., Garde, A., Wilde, A. A. M., ... Delhaas, T. (2018). Support vector machine-based assessment of the T-wave morphology improves long QT syndrome diagnosis. <i>EP Europace</i> , 20, 113-119. https://doi.org/10.1093/europace/euy243	Hermans, B.J.M., Stoks, J., Bennis, F.C., Pison, L.A.F.G., Delhaas, T.	Web of Science:5.23
Iglesias, V. S., Theys, J., Groot, A. J., Barbeau, L. M. O., Lemmens, A., Yaromina, A., ... Vooijs, M. (2018). Synergistic Effects of NOTCH/gamma-Secretase Inhibition and Standard of Care Treatment Modalities in Non-small Cell Lung Cancer Cells. <i>Frontiers in Oncology</i> , 8, [460]. https://doi.org/10.3389/fonc.2018.00460	Sosa Iglesias, V., Theys, J., Groot, A.J., Yaromina, A., Losen, M.R., Houben, R.M.A., Dubois, L.J., Vooijs, M.A.G.G.	Web of Science:4.42
Meyer, M., Foulquier, S., Dupuis, F., Flament, S., Grimaud, L., Henrion, D., ... Boisbrun, M. (2018). Synthesis and evaluation of new designed multiple ligands directed towards both peroxisome proliferator-activated receptor- and angiotensin II type 1 receptor. <i>European Journal of Medicinal Chemistry</i> , 158, 334-352. https://doi.org/10.1016/j.ejmech.2018.08.082	Foulquier, S.	Web of Science:4.82
Mauschitz, M. M., Bonnemaier, P. W. M., Diers, K., Rauscher, F. G., Elze, T., Engel, C., ... Berendschot, T. (2018). Systemic and Ocular Determinants of Peripapillary Retinal Nerve Fiber Layer Thickness Measurements in the European Eye Epidemiology (E3) Population. <i>Ophthalmology</i> , 125(10), 1526-1536. https://doi.org/10.1016/j.ophtha.2018.03.026	Berendschot, T.T.J.M.	Web of Science:7.48
Lippert, J., Appenzeller, S., Liang, R., Sbiera, S., Kircher, S., Altieri, B., ... Ronchi, C. L. (2018). Targeted Molecular Analysis in Adrenocortical Carcinomas: A Strategy Toward Improved Personalized Prognostication. <i>Journal of Clinical Endocrinology & Metabolism</i> , 103(12), 4511-4523. https://doi.org/10.1210/jc.2018-01348	Riemens, R.J.M.	Web of Science:5.79

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Mehler, D. M. A., Sokunbi, M. O., Habes, I., Barawi, K., Subramanian, L., Range, M., ... Linden, D. E. J. (2018). Targeting the affective brain: a randomized controlled trial of real-time fMRI neurofeedback in patients with depression. <i>Neuropsychopharmacology</i> , 43(13), 2578–2585. https://doi.org/10.1038/s41386-018-0126-5	Lührs, M., Goebel, Rainer, Linden, D.E.J.	Web of Science:6.54
Chapple, C. R., Osman, N. I., Birder, L., Dmochowski, R., Drake, M. J., van Koeveeringe, G., ... Abrams, P. (2018). Terminology report from the International Continence Society (ICS) Working Group on Underactive Bladder (UAB). <i>Neurourology and Urodynamics</i> , 37(8), 2928-2931. https://doi.org/10.1002/nau.23701	van Koeveeringe, G.A.	Web of Science:3.26
Smeets, A. Y. J. M., Duits, A. A., Leentjens, A. F. G., Schruers, K., van Kranen-Mastenbroek, V., Visser-Vandewalle, V., ... Ackermans, L. (2018). Thalamic Deep Brain Stimulation for Refractory Tourette Syndrome: Clinical Evidence for Increasing Disbalance of Therapeutic Effects and Side Effects at Long-Term Follow-Up. <i>Neuromodulation</i> , 21(2), 197-202. https://doi.org/10.1111/ner.12556	Smeets, A.Y.J.M., Duits, A.A., Leentjens, A.F.G., Schruers, K.R.J., van Kranen - Mastenbroek, V.H.J.M., Temel, Y., Ackermans, P.C.M.	Web of Science:2.77
Dekoninck, V., Hoydonckx, Y., Van de Velde, M., Ory, J-P., Dubois, J., Jamaer, L., ... Stessel, B. (2018). The analgesic efficacy of intravenous regional anesthesia with a forearm versus conventional upper arm tourniquet: a systematic review. <i>BMC Anesthesiology</i> , 18(86), 1-8. [86]. https://doi.org/10.1186/s12871-018-0550-4		Web of Science:1.79
de Waard, E. A. C., de Jong, J. J. A., Koster, A., Savelberg, H. H. C. M., van Geel, T. A., Houben, A. J. H. M., ... van den Bergh, J. P. W. (2018). The association between diabetes status, HbA1c, diabetes duration, microvascular disease, and bone quality of the distal radius and tibia as measured with high-resolution peripheral quantitative computed tomography: The Maastricht Study. <i>Osteoporosis International</i> , 29(12), 2725-2738. https://doi.org/10.1007/s00198-018-4678-3	de Waard, E.A.C., de Jong, J.J.A., Koster, A., Savelberg, H.H.C.M., Laurs - van Geel, A., Houben, A.J.H.M., Schram, M.T., Dagnelie, P.C., van der Kallen, C.J.H., Sep, S.J.S., Stehouwer, C.D.A., Schaper, N.C., Berendschot, T.T.J.M., Schouten, J.S.A.G., Geusens, P.M.M., van den Bergh, J.P.W.	Web of Science:3.86
Jacobs, H. I. L., Hopkins, D. A., Mayrhofer, H. C., Bruner, E., van Leeuwen, F. W., Raaijmakers, W., & Schmahmann, J. D. (2018). The cerebellum in Alzheimer's disease: evaluating its role in cognitive decline. <i>Brain</i> , 141, 37-47. https://doi.org/10.1093/brain/awx194	Jacobs, H.I.L., Hopkins, D.A., van Leeuwen, F.W., Raaijmakers, W.G.M.	Web of Science:10.84
Liu, S., Du, L., Zhou, Q., Zhang, Q., Hu, K., Qi, J., ... Yang, P. (2018). The Choroidal Vascularity Index Decreases and Choroidal Thickness Increases in Vogt-Koyanagi-Harada Disease Patients During a Recurrent Anterior Uveitis Attack. <i>Ocular Immunology and Inflammation</i> , 26(8), 1237-1243. https://doi.org/10.1080/09273948.2017.1343357	Kijlstra, A.	Web of Science:3.35
Nijts, K., Nulens, K., Dubois, J., Van de Velde, M., & Stessel, B. (2018). The combination of corticosteroid and tocolytic therapy in a preeclamptic patient is a risk factor for the development of acute pulmonary oedema. <i>International Journal of Obstetric Anesthesia</i> , 34, 113-114. https://doi.org/10.1016/j.ijoa.2017.12.009		Web of Science:3.40

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van der Vlis, T. A. M. B., Kros, J. M., Mustafa, D. A. M., van Wijck, R. T. A., Ackermans, L., van Hagen, P. M., & van der Spek, P. J. (2018). The complement system in glioblastoma multiforme. <i>Acta neuropathologica communications</i> , 6, [91]. https://doi.org/10.1186/s40478-018-0591-4	Bouwens, T.A.M., Ackermans, P.C.M.	Web of Science:5.41
European Network Natl Schizophr, Guloksuz, S., Rutten, B. P. F., Pries, L-K., ten Have, M., de Graaf, R., ... Ioannidis, J. P. A. (2018). The Complexities of Evaluating the Exposome in Psychiatry: A Data-Driven Illustration of Challenges and Some Propositions for Amendments. <i>Schizophrenia Bulletin</i> , 44(6), 1175-1179. https://doi.org/10.1093/schbul/sby118	Gülöksüz, I.S., Rutten, B.P.F., Pries, L.K.L.K.P., Klingenberg, B., van Os, J.J.	Web of Science:6.94
Isaacs, B. R., Forstmann, B. U., Temel, Y., & Keuken, M. C. (2018). The Connectivity Fingerprint of the Human Frontal Cortex, Subthalamic Nucleus, and Striatum. <i>Frontiers in Neuroanatomy</i> , 12, [60]. https://doi.org/10.3389/fnana.2018.00060	Isaacs, B.R., Temel, Y.	Web of Science:3.15
Herrewegh, A., Vork, L., Eurelings, E., Leue, C., Kruiemel, J., van Koevinge, G., & Vrijens, D. (2018). The development of a patient-reported outcome measure for real-time symptom assessment in a population with functional urologic complaints: A focus group study. <i>Neurourology and Urodynamics</i> , 37(8), 2893-2903. https://doi.org/10.1002/nau.23808	Herrewegh, A.G.M., Vork, L., Leue, C., Kruiemel, J.W., van Koevinge, G.A., Vrijens, D.M.J.	Web of Science:3.26
Meesters, A., Den Bosch-Meevissen, Y. M. C. I., Weijzen, C. A. H., Buurman, W. A., Losen, M., Schepers, J., ... Peters, M. L. (2018). The effect of Mindfulness-Based Stress Reduction on wound healing: a preliminary study. <i>Journal of Behavioral Medicine</i> , 41(3), 385-397. https://doi.org/10.1007/s10865-017-9901-8	Meesters, A.G.H., In den Bosch - Meevissen, Y.M.C., Buurman, W.A., Losen, M.R., Schepers, Jan, Thissen, M.R.T.M., Alberts, Hugo, Schalkwijk, C.G., Peters, Madelon L.	Web of Science:2.88
Ramdas, W. D., Schouten, J. S. A. G., & Webers, C. A. B. (2018). The Effect of Vitamins on Glaucoma: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 10(3), [359]. https://doi.org/10.3390/nu10030359	Ramdas, W.D., Schouten, J.S.A.G., Webers, C.A.B.	Web of Science:4.20
Borghans, L. G. J. M., Sambeth, A., Prickaerts, J., Ramaekers, J. G., & Blokland, A. (2018). The effects of the soluble guanylate cyclase stimulator riociguat on memory performance in healthy volunteers with a biperiden-induced memory impairment. <i>Psychopharmacology</i> , 235(8), 2407-2416. https://doi.org/10.1007/s00213-018-4938-0	Borghans, L.G.J.M., Sambeth, Anke, Prickaerts, J.H.H.J., Ramaekers, J.G., Blokland, A.	Web of Science:3.22
Rahnama'i, M. S., Marcelissen, T., Apostolidis, A., Veit-Rubin, N., Schurch, B., Cardozo, L., & Dmochowski, R. (2018). The efficacy of botulinum toxin A and sacral neuromodulation in the management of interstitial cystitis (IC)/bladder pain syndrome (BPS), what do we know? ICI-RS 2017 think thank, Bristol. <i>Neurourology and Urodynamics</i> , 37, S99-S107. https://doi.org/10.1002/nau.23493	Rahnama'i, M.S., Marcelissen, T.A.T.	Web of Science:3.26
Guloksuz, S., van Os, J., & Rutten, B. P. F. (2018). The Exposome Paradigm and the Complexities of Environmental Research in Psychiatry. <i>JAMA Psychiatry</i> , 75(10), 985-986. https://doi.org/10.1001/jamapsychiatry.2018.1211	Gülöksüz, I.S., van Os, J.J., Rutten, B.P.F.	Web of Science:16.64
Geurts, J. W., Willems, P. C., Kallewaard, J-W., van Kleef, M., & Dirksen, C. (2018). The Impact of Chronic Discogenic Low Back Pain: Costs and Patients' Burden. <i>Pain research & management</i> , 2018, [4696180]. https://doi.org/10.1155/2018/4696180	Geurts, J.W.J.M., Willems, P.C.P.H., van Kleef, M., Dirksen, C.D.	Web of Science:1.27

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Durand, G., & Velozo, J. D. C. (2018). The interplay of gender, parental behaviors, and child maltreatment in relation to psychopathic traits. <i>Child Abuse & Neglect</i> , 83, 120-128. https://doi.org/10.1016/j.chia-bu.2018.07.013	Durand, G.	Web of Science:2.90
Heckman, P. R. A., Blokland, A., Van Goethem, N. P., Van Hagen, B. T. J., & Prickaerts, J. (2018). The mediating role of phosphodiesterase type 4 in the dopaminergic modulation of motor impulsivity. <i>Behavioural Brain Research</i> , 350, 16-22. https://doi.org/10.1016/j.bbr.2018.05.017	Heckman, P.R.A., Blokland, A., van Goethem, N.P., van Hagen, B.T.J., Prickaerts, J.H.H.J.	Web of Science:3.17
Broen, M. P. G., Smits, M., Wijnenga, M. M. J., Dubbink, H. J., Anten, M. H. M. E., Schijns, O. E. M. G., ... van den Bent, M. J. (2018). The T2-FLAIR mismatch sign as an imaging marker for non-enhancing IDH-mutant, 1p/19q-intact lower-grade glioma: a validation study. <i>Neuro-oncology</i> , 20(10), 1393-1399. https://doi.org/10.1093/neuonc/noyo48	Broen, M.P.G., Anten - Dankers, M.H.M.E., Schijns, O.E.M.G., Beckervordersandforth, J.C., Postma - Jacobi, A.A.	Web of Science:9.38
van Dooren, T. S., Lucieer, F. M. P., Janssen, A. M. L., Kingma, H., & van de Berg, R. (2018). The Video Head Impulse Test and the Influence of Daily Use of Spectacles to Correct a Refractive Error. <i>Frontiers in Neurology</i> , 9, [125]. https://doi.org/10.3389/fneur.2018.00125	van Dooren, T.S., Janssen, A.M.L., Kingma, H., van de Berg, R.	Web of Science:3.51
Blok, B., Van Kerrebroeck, P., de Wachter, S., Ruffion, A., Van der Aa, F., Jairam, R., ... Elneil, S. (2018). Three month clinical results with a rechargeable sacral neuromodulation system for the treatment of overactive bladder. <i>Neurourology and Urodynamics</i> , 37, S9-S16. https://doi.org/10.1002/nau.23465	van Kerrebroeck, P.E.V.A., Jairam, R.J.	Web of Science:3.26
Bertens, C. J. F., Gijs, M., van den Biggelaar, F. J. H. M., & Nuijts, R. M. M. A. (2018). Topical drug delivery devices: A review. <i>Experimental Eye Research</i> , 168, 149-160. https://doi.org/10.1016/j.exer.2018.01.010	Bertens, C.J.F., Gijs, M., Nuijts, R.M.M.A.	Web of Science:3.15
Klingenberg, B., & Rutten, B. P. F. (2018). Towards personalised positive psychiatry? Commentary on "Vantage sensitivity: a framework for individual differences in response to psychological intervention". <i>Social Psychiatry and Psychiatric Epidemiology</i> , 53(9), 893-895. https://doi.org/10.1007/s00127-018-1579-x	Klingenberg, B., Rutten, B.P.F.	Web of Science:2.92
Fun, V., de Korte - de Boer, D., Posthuma, L. M., Stolze, A., Dirksen, C., Hollmann, M. W., ... Boer, C. (2018). TRACE (Routine posTsuRgical Anesthesia visit to improve patient outComE): a prospective, multicenter, stepped-wedge, cluster-randomized interventional study. <i>Trials</i> , 19, [586]. https://doi.org/10.1186/s13063-018-2952-5	Fun, V.M., de Korte - de Boer, J.D., Dirksen, C.D., Buhre, W.F.	Web of Science:2.07
Casaca-Carreira, J., Temel, Y., Heschem, S-A., & Jahanshahi, A. (2018). Transependymal Cerebrospinal Fluid Flow: Opportunity for Drug Delivery? <i>Molecular Neurobiology</i> , 55(4), 2780-2788. https://doi.org/10.1007/s12035-017-0501-y	Oliveira de Jesus Casaca Carreira, J.D., Temel, Y., Heschem, S.A.	Web of Science:5.08

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European Network Natl, Jongasma, H. E., Gayer-Anderson, C., Lasalvia, A., Quattrone, D., Mule, A., ... Kirkbride, J. B. (2018). Treated Incidence of Psychotic Disorders in the Multinational EU-GEI Study. <i>JAMA Psychiatry</i> , 75(1), 36-46. https://doi.org/10.1001/jamapsychiatry.2017.3554	Selten, J.P.C.J., Rutten, B.P.F., van Os, J.J.	Web of Science:16.64
van den Beuken-van Everdingen, M. H. J., van Kuijk, S. M. J., Janssen, D. J. A., & Joosten, E. A. J. (2018). Treatment of Pain in Cancer: Towards Personalised Medicine. <i>Cancers</i> , 10(12), [502]. https://doi.org/10.3390/cancers10120502	van Everdingen, M.H.J., van Kuijk, S.M.J., Joosten, E.A.J.	Web of Science:5.33
Tervaert, J. W. C. (2018). Trimethoprim-sulfamethoxazole and anti-neutrophil cytoplasmic antibodies-associated vasculitis. <i>Current Opinion in Rheumatology</i> , 30(4), 388-394. https://doi.org/10.1097/BOR.0000000000000508	Cohen Tervaert, Jan Willem	Web of Science:4.28
Theunissen, M., Jonker, S., Schepers, J., Nicolson, N. A., Nuijts, R., Gramke, H-F., ... Peters, M. L. (2018). Validity and time course of surgical fear as measured with the Surgical Fear Questionnaire in patients undergoing cataract surgery. <i>PLOS ONE</i> , 13(8), [0201511]. https://doi.org/10.1371/journal.pone.0201511	Theunissen, H.M.S., Jonker, S.M.R., Schepers, Jan, Nicolson, N.A., Nuijts, R.M.M.A., Gramke, H., Marcus, A.E., Peters, Madelon L.	Web of Science:2.77
van Lanen, R. H. G. J., Hoeberigs, M. C., Bauer, N. J. C., Haeren, R. H. L., Hoogland, G., Colon, A., ... Schijns, O. E. M. G. (2018). Visual field deficits after epilepsy surgery: a new quantitative scoring method. <i>Acta Neurochirurgica</i> , 160(7), 1325-1336. https://doi.org/10.1007/s00701-018-3525-9	van Lanen, R.H.G.J., Hoeberigs, M.C., Bauer, N.J.C., Haeren, R.H.L., Hoogland, G., Dings, J.T.A., Schijns, O.E.M.G.	Web of Science:1.93
Keuken, M. C., Isaacs, B. R., Trampel, R., van der Zwaag, W., & Forstmann, B. U. (2018). Visualizing the Human Subcortex Using Ultra-high Field Magnetic Resonance Imaging. <i>Brain Topography</i> , 31(4), 513-545. https://doi.org/10.1007/s10548-018-0638-7	Isaacs, B.R.	Web of Science:2.70
Drake, M. J., Fry, C. H., Hashitani, H., Kirschner-Hermanns, R., Rahnama'i, M. S., Speich, J. E., ... McCloskey, K. D. (2018). What are the origins and relevance of spontaneous bladder contractions? ICI-RS 2017. <i>Neurourology and Urodynamics</i> , 37, S13-S19. https://doi.org/10.1002/nau.23485	Rahnama'i, M.S.	Web of Science:3.26
Rantell, A., Lu, Y., Averbeck, M. A., Badawi, J. K., Rademakers, K., Tarcan, T., ... Castro-Diaz, D. (2018). What is the utility of urodynamics, including ambulatory, and 24h monitoring, in predicting upper urinary tract damage in neuro-urological patients and other lower urinary tract dysfunction? ICI-RS 2017. <i>Neurourology and Urodynamics</i> , 37, S25-S31. https://doi.org/10.1002/nau.23599	Rademakers, K.L.J.	Web of Science:3.26
Andersson, K-E., Fry, C., Panicker, J., & Rademakers, K. (2018). Which molecular targets do we need to focus on to improve lower urinary tract dysfunction? ICI-RS 2017. <i>Neurourology and Urodynamics</i> , 37, S117-S126. https://doi.org/10.1002/nau.23516	Rademakers, K.L.J.	Web of Science:3.26

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