

H W Tiemeier

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

817
papers

40,565
citations

101
h-index

167
g-index

901
ext. papers

50,287
ext. citations

6.2
avg, IF

7.35
L-index

#	Paper	IF	Citations
817	Genome-wide association analyses identify 44 risk variants and refine the genetic architecture of major depression. <i>Nature Genetics</i> , 2018 , 50, 668-681	36.3	1301
816	Genome-wide meta-analyses identify multiple loci associated with smoking behavior. <i>Nature Genetics</i> , 2010 , 42, 441-7	36.3	927
815	Genome-wide association study identifies 74 loci associated with educational attainment. <i>Nature</i> , 2016 , 533, 539-42	50.4	850
814	Adverse childhood experiences and the risk of premature mortality. <i>American Journal of Preventive Medicine</i> , 2009 , 37, 389-96	6.1	748
813	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. <i>Nature Genetics</i> , 2016 , 48, 624-33	36.3	602
812	Subcortical brain alterations in major depressive disorder: findings from the ENIGMA Major Depressive Disorder working group. <i>Molecular Psychiatry</i> , 2016 , 21, 806-12	15.1	589
811	Sequence variants at CHRN3-CHRNA6 and CYP2A6 affect smoking behavior. <i>Nature Genetics</i> , 2010 , 42, 448-53	36.3	582
810	GWAS of 126,559 individuals identifies genetic variants associated with educational attainment. <i>Science</i> , 2013 , 340, 1467-71	33.3	563
809	Cortical abnormalities in adults and adolescents with major depression based on brain scans from 20 cohorts worldwide in the ENIGMA Major Depressive Disorder Working Group. <i>Molecular Psychiatry</i> , 2017 , 22, 900-909	15.1	514
808	Genome-wide association meta-analysis in 269,867 individuals identifies new genetic and functional links to intelligence. <i>Nature Genetics</i> , 2018 , 50, 912-919	36.3	475
807	The Generation R Study: design and cohort update 2012. <i>European Journal of Epidemiology</i> , 2012 , 27, 739-56	12.1	442
806	The Generation R Study: design and cohort update 2017. <i>European Journal of Epidemiology</i> , 2016 , 31, 1243-1264	12.1	395
805	Maternal thyroid function during early pregnancy and cognitive functioning in early childhood: the generation R study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 4227-34	5.6	332
804	Vitamin B12, folate, and homocysteine in depression: the Rotterdam Study. <i>American Journal of Psychiatry</i> , 2002 , 159, 2099-101	11.9	323
803	Meta-analysis of genome-wide association studies for neuroticism in 449,484 individuals identifies novel genetic loci and pathways. <i>Nature Genetics</i> , 2018 , 50, 920-927	36.3	312
802	The Rotterdam Study: 2018 update on objectives, design and main results. <i>European Journal of Epidemiology</i> , 2017 , 32, 807-850	12.1	296
801	Cerebellum development during childhood and adolescence: a longitudinal morphometric MRI study. <i>NeuroImage</i> , 2010 , 49, 63-70	7.9	286

800	Disagreement between subjective and actigraphic measures of sleep duration in a population-based study of elderly persons. <i>Journal of Sleep Research</i> , 2008 , 17, 295-302	5.8	284
799	Genome-wide association meta-analysis of 78,308 individuals identifies new loci and genes influencing human intelligence. <i>Nature Genetics</i> , 2017 , 49, 1107-1112	36.3	280
798	Association of maternal thyroid function during early pregnancy with offspring IQ and brain morphology in childhood: a population-based prospective cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2016 , 4, 35-43	18.1	276
797	Polygenic risk scores for schizophrenia and bipolar disorder predict creativity. <i>Nature Neuroscience</i> , 2015 , 18, 953-5	25.5	264
796	Genome-wide association analyses of risk tolerance and risky behaviors in over 1 million individuals identify hundreds of loci and shared genetic influences. <i>Nature Genetics</i> , 2019 , 51, 245-257	36.3	259
795	The Rotterdam Study: 2012 objectives and design update. <i>European Journal of Epidemiology</i> , 2011 , 26, 657-86	12.1	255
794	The Rotterdam Study: 2014 objectives and design update. <i>European Journal of Epidemiology</i> , 2013 , 28, 889-926	12.1	253
793	The Rotterdam Study: objectives and design update. <i>European Journal of Epidemiology</i> , 2007 , 22, 819-29	12.1	251
792	Genome-wide analysis of insomnia in 1,331,010 individuals identifies new risk loci and functional pathways. <i>Nature Genetics</i> , 2019 , 51, 394-403	36.3	246
791	Urinary metabolite concentrations of organophosphorous pesticides, bisphenol A, and phthalates among pregnant women in Rotterdam, the Netherlands: the Generation R study. <i>Environmental Research</i> , 2008 , 108, 260-7	7.9	243
790	The Generation R Study: Design and cohort profile. <i>European Journal of Epidemiology</i> , 2006 , 21, 475-84	12.1	222
789	Genome-Wide Association Analyses in 128,266 Individuals Identifies New Morningness and Sleep Duration Loci. <i>PLoS Genetics</i> , 2016 , 12, e1006125	6	222
788	Genome-wide association study identifies a single major locus contributing to survival into old age; the APOE locus revisited. <i>Aging Cell</i> , 2011 , 10, 686-98	9.9	218
787	Plasma fatty acid composition and depression are associated in the elderly: the Rotterdam Study. <i>American Journal of Clinical Nutrition</i> , 2003 , 78, 40-6	7	217
786	Meta-analysis of genome-wide association studies of anxiety disorders. <i>Molecular Psychiatry</i> , 2016 , 21, 1391-9	15.1	213
785	The Rotterdam Study: 2010 objectives and design update. <i>European Journal of Epidemiology</i> , 2009 , 24, 553-72	12.1	213
784	Genome-wide association analyses of chronotype in 697,828 individuals provides insights into circadian rhythms. <i>Nature Communications</i> , 2019 , 10, 343	17.4	205
783	Children's eating behavior, feeding practices of parents and weight problems in early childhood: results from the population-based Generation R Study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012 , 9, 130	8.4	192

782	The Generation R Study: design and cohort update 2010. <i>European Journal of Epidemiology</i> , 2010 , 25, 823-41	12.1	191
781	GWAS of longevity in CHARGE consortium confirms APOE and FOXO3 candidacy. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 110-8	6.4	188
780	Genome-wide association meta-analysis of human longevity identifies a novel locus conferring survival beyond 90 years of age. <i>Human Molecular Genetics</i> , 2014 , 23, 4420-32	5.6	188
779	Intrauterine cannabis exposure affects fetal growth trajectories: the Generation R Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2009 , 48, 1173-81	7.2	186
778	Common genetic variants associated with cognitive performance identified using the proxy-phenotype method. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 13790-4	11.5	181
777	The Generation R Study Biobank: a resource for epidemiological studies in children and their parents. <i>European Journal of Epidemiology</i> , 2007 , 22, 917-23	12.1	179
776	The prevalence and characteristics of complicated grief in older adults. <i>Journal of Affective Disorders</i> , 2011 , 132, 231-8	6.6	177
775	Maternal plasma folate impacts differential DNA methylation in an epigenome-wide meta-analysis of newborns. <i>Nature Communications</i> , 2016 , 7, 10577	17.4	172
774	Childhood intelligence is heritable, highly polygenic and associated with FNBP1L. <i>Molecular Psychiatry</i> , 2014 , 19, 253-8	15.1	171
773	Genome-wide meta-analysis identifies six novel loci associated with habitual coffee consumption. <i>Molecular Psychiatry</i> , 2015 , 20, 647-656	15.1	167
772	The Generation R Study: Biobank update 2015. <i>European Journal of Epidemiology</i> , 2014 , 29, 911-27	12.1	166
771	Prevalence of bullying and victimization among children in early elementary school: do family and school neighbourhood socioeconomic status matter?. <i>BMC Public Health</i> , 2012 , 12, 494	4.1	165
770	Hypothyroxinemia and TPO-antibody positivity are risk factors for premature delivery: the generation R study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 4382-90	5.6	162
769	The neuronal transporter gene SLC6A15 confers risk to major depression. <i>Neuron</i> , 2011 , 70, 252-65	13.9	161
768	Inflammatory proteins and depression in the elderly. <i>Epidemiology</i> , 2003 , 14, 103-7	3.1	160
767	The association between paternal sensitivity and infant-father attachment security: a meta-analysis of three decades of research. <i>Journal of Family Psychology</i> , 2011 , 25, 986-92	2.7	159
766	Association of gestational maternal hypothyroxinemia and increased autism risk. <i>Annals of Neurology</i> , 2013 , 74, 733-42	9.4	154
765	Relationship between atherosclerosis and late-life depression: the Rotterdam Study. <i>Archives of General Psychiatry</i> , 2004 , 61, 369-76		150

764	Genome-wide association study identifies genetic loci for self-reported habitual sleep duration supported by accelerometer-derived estimates. <i>Nature Communications</i> , 2019 , 10, 1100	17.4	147
763	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016 , 19, 1569-1582	25.5	147
762	Heterogeneity of postpartum depression: a latent class analysis. <i>Lancet Psychiatry,the</i> , 2015 , 2, 59-67	23.3	142
761	Actigraphic sleep duration and fragmentation are related to obesity in the elderly: the Rotterdam Study. <i>International Journal of Obesity</i> , 2008 , 32, 1083-90	5.5	141
760	Trajectories of picky eating during childhood: A general population study. <i>International Journal of Eating Disorders</i> , 2015 , 48, 570-9	6.3	138
759	Clinical phenotypes of perinatal depression and time of symptom onset: analysis of data from an international consortium. <i>Lancet Psychiatry,the</i> , 2017 , 4, 477-485	23.3	137
758	A genome-wide association study of depressive symptoms. <i>Biological Psychiatry</i> , 2013 , 73, 667-78	7.9	135
757	Sex differences in subjective and actigraphic sleep measures: a population-based study of elderly persons. <i>Sleep</i> , 2009 , 32, 1367-75	1.1	135
756	Variable selection: current practice in epidemiological studies. <i>European Journal of Epidemiology</i> , 2009 , 24, 733-6	12.1	134
755	Parental depressive and anxiety symptoms during pregnancy and attention problems in children: a cross-cohort consistency study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2013 , 54, 591-600	7.9	132
754	Agreement of informants on emotional and behavioral problems from childhood to adulthood. <i>Psychological Assessment</i> , 2012 , 24, 293-300	5.3	132
753	Perinatal complications increase the risk of postpartum depression. The Generation R Study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2010 , 117, 1390-8	3.7	132
752	Incidence and recurrence of late-life depression. <i>Archives of General Psychiatry</i> , 2008 , 65, 1394-401		132
751	The Generation R Study: design and cohort update until the age of 4 years. <i>European Journal of Epidemiology</i> , 2008 , 23, 801-11	12.1	132
750	Maternal Mild Thyroid Hormone Insufficiency in Early Pregnancy and Attention-Deficit/Hyperactivity Disorder Symptoms in Children. <i>JAMA Pediatrics</i> , 2015 , 169, 838-45	8.3	130
749	DNA methylation mediates the effect of maternal smoking during pregnancy on birthweight of the offspring. <i>International Journal of Epidemiology</i> , 2015 , 44, 1224-37	7.8	130
748	Levels of metabolites of organophosphate pesticides, phthalates, and bisphenol A in pooled urine specimens from pregnant women participating in the Norwegian Mother and Child Cohort Study (MoBa). <i>International Journal of Hygiene and Environmental Health</i> , 2009 , 212, 481-91	6.9	129
747	10-year trajectories of depressive symptoms and risk of dementia: a population-based study. <i>Lancet Psychiatry,the</i> , 2016 , 3, 628-35	23.3	128

746	Feeding practices and child weight: is the association bidirectional in preschool children?. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 1329-36	7	125
745	Genome-Wide Association Studies of a Broad Spectrum of Antisocial Behavior. <i>JAMA Psychiatry</i> , 2017 , 74, 1242-1250	14.5	124
744	Maternal use of selective serotonin reuptake inhibitors, fetal growth, and risk of adverse birth outcomes. <i>Archives of General Psychiatry</i> , 2012 , 69, 706-14		122
743	Brain Imaging of the Cortex in ADHD: A Coordinated Analysis of Large-Scale Clinical and Population-Based Samples. <i>American Journal of Psychiatry</i> , 2019 , 176, 531-542	11.9	120
742	Directional dominance on stature and cognition in diverse human populations. <i>Nature</i> , 2015 , 523, 459-463	6.4	119
741	Air pollution during pregnancy and childhood cognitive and psychomotor development: six European birth cohorts. <i>Epidemiology</i> , 2014 , 25, 636-47	3.1	119
740	Serotonin transporter polymorphism moderates effects of prenatal maternal anxiety on infant negative emotionality. <i>Biological Psychiatry</i> , 2011 , 69, 520-5	7.9	119
739	The impact of the COVID-19 pandemic on maternal and perinatal health: a scoping review. <i>Reproductive Health</i> , 2021 , 18, 10	3.5	117
738	Maternal thyroid hormone parameters during early pregnancy and birth weight: the Generation R Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 59-66	5.6	116
737	Genetic risk profiles for depression and anxiety in adult and elderly cohorts. <i>Molecular Psychiatry</i> , 2011 , 16, 773-83	15.1	116
736	Genome-wide association study of smoking initiation and current smoking. <i>American Journal of Human Genetics</i> , 2009 , 84, 367-79	11	116
735	Investigating the possible causal association of smoking with depression and anxiety using Mendelian randomisation meta-analysis: the CARTA consortium. <i>BMJ Open</i> , 2014 , 4, e006141	3	115
734	Maternal psychological distress and fetal growth trajectories: the Generation R Study. <i>Psychological Medicine</i> , 2010 , 40, 633-43	6.9	115
733	Early neglect and abuse predict diurnal cortisol patterns in adults A study of international adoptees. <i>Psychoneuroendocrinology</i> , 2009 , 34, 660-9	5	114
732	Dopaminergic, serotonergic, and oxytonergic candidate genes associated with infant attachment security and disorganization? In search of main and interaction effects. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2011 , 52, 1295-307	7.9	113
731	Salivary cortisol is related to atherosclerosis of carotid arteries. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 3741-7	5.6	112
730	Splitting hair for cortisol? Associations of socio-economic status, ethnicity, hair color, gender and other child characteristics with hair cortisol and cortisone. <i>Psychoneuroendocrinology</i> , 2016 , 66, 56-64	5	111
729	A genome-wide approach to children's aggressive behavior: The EAGLE consortium. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016 , 171, 562-72	3.5	111

728	A genome-wide association study of aging. <i>Neurobiology of Aging</i> , 2011 , 32, 2109.e15-28	5.6	110
727	Breastfeeding and its relation to maternal sensitivity and infant attachment. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2012 , 33, 396-404	2.4	110
726	What is spared by fetal brain-sparing? Fetal circulatory redistribution and behavioral problems in the general population. <i>American Journal of Epidemiology</i> , 2008 , 168, 1145-52	3.8	110
725	The CIRCORT database: Reference ranges and seasonal changes in diurnal salivary cortisol derived from a meta-dataset comprised of 15 field studies. <i>Psychoneuroendocrinology</i> , 2016 , 73, 16-23	5	109
724	Low-grade inflammation predicts persistence of depressive symptoms. <i>Psychopharmacology</i> , 2016 , 233, 1669-78	4.7	108
723	Maternal thyroid autoimmunity during pregnancy and the risk of attention deficit/hyperactivity problems in children: the Generation R Study. <i>Thyroid</i> , 2012 , 22, 178-86	6.2	107
722	A meta-analysis of four genome-wide association studies of survival to age 90 years or older: the Cohorts for Heart and Aging Research in Genomic Epidemiology Consortium. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010 , 65, 478-87	6.4	107
721	Intrauterine effects of maternal prepregnancy overweight on child cognition and behavior in 2 cohorts. <i>Pediatrics</i> , 2011 , 127, e202-11	7.4	106
720	Genome-wide meta-analysis of 241,258 adults accounting for smoking behaviour identifies novel loci for obesity traits. <i>Nature Communications</i> , 2017 , 8, 14977	17.4	105
719	Stability and fragmentation of the activity rhythm across the sleep-wake cycle: the importance of age, lifestyle, and mental health. <i>Chronobiology International</i> , 2013 , 30, 1223-30	3.6	104
718	Attachment, depression, and cortisol: Deviant patterns in insecure-resistant and disorganized infants. <i>Developmental Psychobiology</i> , 2010 , 52, 441-52	3	104
717	Maternal early pregnancy and newborn thyroid hormone parameters: the Generation R study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 646-52	5.6	103
716	Toward an operative diagnosis of fussy/picky eating: a latent profile approach in a population-based cohort. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 14	8.4	100
715	The Generation R Study: a review of design, findings to date, and a study of the 5-HTTLPR by environmental interaction from fetal life onward. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2012 , 51, 1119-1135.e7	7.2	99
714	Effects of maternal smoking in pregnancy on prenatal brain development. The Generation R Study. <i>European Journal of Neuroscience</i> , 2007 , 25, 611-7	3.5	97
713	Trajectories of maternal depressive symptoms predict child problem behaviour: the Generation R study. <i>Psychological Medicine</i> , 2013 , 43, 13-25	6.9	96
712	Early childhood adversities and trajectories of psychiatric problems in adoptees: evidence for long lasting effects. <i>Journal of Abnormal Child Psychology</i> , 2009 , 37, 239-49	4	96
711	Maternal folic acid supplement use in early pregnancy and child behavioural problems: The Generation R Study. <i>British Journal of Nutrition</i> , 2010 , 103, 445-52	3.6	96

710	Maternal hypothyroxinemia and effects on cognitive functioning in childhood: how and why?. <i>Clinical Endocrinology</i> , 2013 , 79, 152-62	3.4	93
709	Genome-wide association analysis of coffee drinking suggests association with CYP1A1/CYP1A2 and NRCAM. <i>Molecular Psychiatry</i> , 2012 , 17, 1116-29	15.1	93
708	Genetic studies of accelerometer-based sleep measures yield new insights into human sleep behaviour. <i>Nature Communications</i> , 2019 , 10, 1585	17.4	92
707	Genetic variants linked to education predict longevity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 13366-13371	11.5	90
706	Maternal vitamin D concentrations during pregnancy, fetal growth patterns, and risks of adverse birth outcomes. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 1514-22	7	90
705	Air Pollution Exposure During Fetal Life, Brain Morphology, and Cognitive Function in School-Age Children. <i>Biological Psychiatry</i> , 2018 , 84, 295-303	7.9	89
704	A metabolic profile of all-cause mortality risk identified in an observational study of 44,168 individuals. <i>Nature Communications</i> , 2019 , 10, 3346	17.4	89
703	Downstream effects of maternal hypothyroxinemia in early pregnancy: nonverbal IQ and brain morphology in school-age children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 2383-90	5.6	88
702	Mortality and disability: the effect of overweight and obesity. <i>International Journal of Obesity</i> , 2009 , 33, 1410-8	5.5	88
701	ADHD-like behavior and entrepreneurial intentions. <i>Small Business Economics</i> , 2015 , 45, 85-101	5.3	87
700	Nutrition and neurodevelopment in children: focus on NUTRIMENTHE project. <i>European Journal of Nutrition</i> , 2013 , 52, 1825-42	5.2	87
699	Maternal thyroid function during pregnancy and behavioral problems in the offspring: the generation R study. <i>Pediatric Research</i> , 2011 , 69, 454-9	3.2	87
698	The association between waist circumference and risk of mortality considering body mass index in 65- to 74-year-olds: a meta-analysis of 29 cohorts involving more than 58 000 elderly persons. <i>International Journal of Epidemiology</i> , 2012 , 41, 805-17	7.8	87
697	A high prevalence of organ-specific autoimmunity in patients with bipolar disorder. <i>Biological Psychiatry</i> , 2004 , 56, 476-82	7.9	87
696	Intrauterine cannabis exposure leads to more aggressive behavior and attention problems in 18-month-old girls. <i>Drug and Alcohol Dependence</i> , 2011 , 118, 470-4	4.9	86
695	Examining continuity of early expressive vocabulary development: the generation R study. <i>Journal of Speech, Language, and Hearing Research</i> , 2011 , 54, 854-69	2.8	86
694	Post-term birth and the risk of behavioural and emotional problems in early childhood. <i>International Journal of Epidemiology</i> , 2012 , 41, 773-81	7.8	86
693	Sleep duration and hypertension are not associated in the elderly. <i>Hypertension</i> , 2007 , 50, 585-9	8.5	86

692	Ethnic differences in maternal thyroid parameters during pregnancy: the Generation R study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 3678-86	5.6	85
691	Maternal smoking during pregnancy and child behaviour problems: the Generation R Study. <i>International Journal of Epidemiology</i> , 2009 , 38, 680-9	7.8	85
690	Maternal folate status in early pregnancy and child emotional and behavioral problems: the Generation R Study. <i>American Journal of Clinical Nutrition</i> , 2012 , 95, 1413-21	7	84
689	Rasmussen encephalitis: incidence and course under randomized therapy with tacrolimus or intravenous immunoglobulins. <i>Epilepsia</i> , 2013 , 54, 543-50	6.4	83
688	Normal variation in early parental sensitivity predicts child structural brain development. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015 , 54, 824-831.e1	7.2	82
687	Prenatal and postnatal psychological symptoms of parents and family functioning: the impact on child emotional and behavioural problems. <i>European Child and Adolescent Psychiatry</i> , 2011 , 20, 341-50	5.5	82
686	Association of Retinal Neurodegeneration on Optical Coherence Tomography With Dementia: A Population-Based Study. <i>JAMA Neurology</i> , 2018 , 75, 1256-1263	17.2	82
685	Prenatal exposure to selective serotonin reuptake inhibitors and social responsiveness symptoms of autism: population-based study of young children. <i>British Journal of Psychiatry</i> , 2014 , 205, 95-102	5.4	81
684	Single Nucleotide Polymorphism Heritability of a General Psychopathology Factor in Children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2016 , 55, 1038-1045.e4	7.2	81
683	Minimal phenotyping yields genome-wide association signals of low specificity for major depression. <i>Nature Genetics</i> , 2020 , 52, 437-447	36.3	80
682	Gestational vitamin D deficiency and autism-related traits: the Generation R Study. <i>Molecular Psychiatry</i> , 2018 , 23, 240-246	15.1	80
681	Pediatric population-based neuroimaging and the Generation R Study: the intersection of developmental neuroscience and epidemiology. <i>European Journal of Epidemiology</i> , 2013 , 28, 99-111	12.1	80
680	Do social disadvantage and early family adversity affect the diurnal cortisol rhythm in infants? The Generation R Study. <i>Hormones and Behavior</i> , 2010 , 57, 247-54	3.7	80
679	A Genome-Wide Association Meta-Analysis of Attention-Deficit/Hyperactivity Disorder Symptoms in Population-Based Pediatric Cohorts. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2016 , 55, 896-905.e6	7.2	80
678	Bi-directional associations between child fussy eating and parents' pressure to eat: Who influences whom?. <i>Physiology and Behavior</i> , 2017 , 176, 101-106	3.5	79
677	DNA methylation profiles at birth and child ADHD symptoms. <i>Journal of Psychiatric Research</i> , 2014 , 49, 51-9	5.2	79
676	Paternal depressive symptoms during pregnancy are related to excessive infant crying. <i>Pediatrics</i> , 2009 , 124, e96-103	7.4	79
675	FKBP5 and resistant attachment predict cortisol reactivity in infants: gene-environment interaction. <i>Psychoneuroendocrinology</i> , 2010 , 35, 1454-61	5	78

674	M30. THE ASSOCIATION OF PEER-REPORTED BULLYING AND SOCIAL NETWORK CHARACTERISTICS WITH PSYCHOTIC EXPERIENCES IN CHILDHOOD. <i>Schizophrenia Bulletin</i> , 2020 , 46, S145-S146	1.3	78
673	S198. PRE-ADOLESCENT BRAIN STRUCTURE: THE INTERPLAY BETWEEN GENETIC VULNERABILITY FOR SCHIZOPHRENIA AND CORTISOL LEVELS. <i>Schizophrenia Bulletin</i> , 2018 , 44, S402-S402	1.3	78
672	Risk of Frailty in Elderly With COPD: A Population-Based Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 689-95	6.4	77
671	Maternal dietary patterns during pregnancy and child internalising and externalising problems. The Generation R Study. <i>Clinical Nutrition</i> , 2014 , 33, 115-21	5.9	77
670	Novel loci associated with usual sleep duration: the CHARGE Consortium Genome-Wide Association Study. <i>Molecular Psychiatry</i> , 2015 , 20, 1232-9	15.1	76
669	Anxiety disorders and salivary cortisol levels in older adults: a population-based study. <i>Psychoneuroendocrinology</i> , 2013 , 38, 300-5	5	76
668	Low-Frequency Synonymous Coding Variation in CYP2R1 Has Large Effects on Vitamin D Levels and Risk of Multiple Sclerosis. <i>American Journal of Human Genetics</i> , 2017 , 101, 227-238	11	76
667	Disruptive behaviors and HPA-axis activity in young adolescent boys and girls from the general population. <i>Journal of Psychiatric Research</i> , 2007 , 41, 570-8	5.2	76
666	GENOME-WIDE ASSOCIATION STUDY (GWAS) AND GENOME-WIDE BY ENVIRONMENT INTERACTION STUDY (GWEIS) OF DEPRESSIVE SYMPTOMS IN AFRICAN AMERICAN AND HISPANIC/LATINA WOMEN. <i>Depression and Anxiety</i> , 2016 , 33, 265-80	8.4	76
665	Genetics of cortisol secretion and depressive symptoms: a candidate gene and genome wide association approach. <i>Psychoneuroendocrinology</i> , 2011 , 36, 1053-61	5	75
664	Demographic, emotional and social determinants of cannabis use in early pregnancy: the Generation R study. <i>Drug and Alcohol Dependence</i> , 2008 , 98, 218-26	4.9	75
663	Parental psychological distress during pregnancy and wheezing in preschool children: the Generation R Study. <i>Journal of Allergy and Clinical Immunology</i> , 2014 , 133, 59-67.e1-12	11.5	74
662	Air Pollution Exposure during Pregnancy and Childhood Autistic Traits in Four European Population-Based Cohort Studies: The ESCAPE Project. <i>Environmental Health Perspectives</i> , 2016 , 124, 133-40	8.4	74
661	Paediatric population neuroimaging and the Generation R Study: the second wave. <i>European Journal of Epidemiology</i> , 2018 , 33, 99-125	12.1	74
660	Adherence to the 2015 Dutch dietary guidelines and risk of non-communicable diseases and mortality in the Rotterdam Study. <i>European Journal of Epidemiology</i> , 2017 , 32, 993-1005	12.1	73
659	Genome wide association identifies common variants at the SERPINA6/SERPINA1 locus influencing plasma cortisol and corticosteroid binding globulin. <i>PLoS Genetics</i> , 2014 , 10, e1004474	6	71
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329	White matter microstructure in children with autistic traits. <i>Psychiatry Research - Neuroimaging</i> , 2017 , 263, 127-134	2.9	14
328	Using Food to Soothe in Infancy is Prospectively Associated with Childhood BMI in a Population-Based Cohort. <i>Journal of Nutrition</i> , 2019 , 149, 788-794	4.1	14
327	Objectively measured sleep and body mass index: a prospective bidirectional study in middle-aged and older adults. <i>Sleep Medicine</i> , 2019 , 57, 43-50	4.6	14
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320	Associations of heart failure with sleep quality: the Rotterdam Study. <i>Journal of Clinical Sleep Medicine</i> , 2015 , 11, 117-21	3.1	14
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244	During day and night: Childhood psychotic experiences and objective and subjective sleep problems. <i>Schizophrenia Research</i> , 2019 , 206, 127-134	3.6	10
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177	From Parent to Child to Parent: Associations Between Parent and Offspring Psychopathology. <i>Child Development</i> , 2021 , 92, 291-307	4.9	7
176	DNA methylation signatures of aggression and closely related constructs: A meta-analysis of epigenome-wide studies across the lifespan. <i>Molecular Psychiatry</i> , 2021 , 26, 2148-2162	15.1	7
175	Neuroanatomical correlates of donating behavior in middle childhood. <i>Social Neuroscience</i> , 2018 , 13, 541-552	2	7
174	The Genetic Architecture of Depression in Individuals of East Asian Ancestry: A Genome-Wide Association Study. <i>JAMA Psychiatry</i> , 2021 , 78, 1258-1269	14.5	7
173	Sleep apnea severity and depressive symptoms in a population-based study. <i>Sleep Health</i> , 2015 , 1, 128-132	13.2	6
172	Prenatal and childhood predictors of hair cortisol concentration in mid-childhood and early adolescence. <i>PLoS ONE</i> , 2020 , 15, e0228769	3.7	6
171	The associations of alcohol, coffee and tobacco consumption with gait in a community-dwelling population. <i>European Journal of Clinical Nutrition</i> , 2016 , 70, 116-22	5.2	6

170	Pleiotropic Contribution of and to Aggression and Subcortical Brain Volumes. <i>Frontiers in Behavioral Neuroscience</i> , 2018 , 12, 61	3.5	6
169	Housing index, urbanisation level and lifetime prevalence of depressive and anxiety disorders: a cross-sectional analysis of the Colombian national mental health survey. <i>BMJ Open</i> , 2018 , 8, e019065	3	6
168	A prospective study of heart rate and externalising behaviours in young children. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2014 , 55, 402-10	7.9	6
167	Genetic diversity is a predictor of mortality in humans. <i>BMC Genetics</i> , 2014 , 15, 159	2.6	6
166	Epidemiological fallacies of modern psychiatric research. <i>Nordic Journal of Psychiatry</i> , 2011 , 65, 226-37	2.3	6
165	Modern psychiatric epidemiology: the challenge of risk factor research. <i>European Psychiatry</i> , 2005 , 20, 197-8	6	6
164	Genome-wide association analyses of individual differences in quantitatively assessed reading- and language-related skills in up to 34,000 people		6
163	Prenatal and postnatal exposure to acetaminophen in relation to autism spectrum and attention-deficit and hyperactivity symptoms in childhood: Meta-analysis in six European population-based cohorts. <i>European Journal of Epidemiology</i> , 2021 , 36, 993-1004	12.1	6
162	Associations of maternal and fetal 25-hydroxyvitamin D levels with childhood eczema: The Generation R Study. <i>Pediatric Allergy and Immunology</i> , 2016 , 27, 283-9	4.2	6
161	Fetal size and eating behaviour in childhood: a prospective cohort study. <i>International Journal of Epidemiology</i> , 2019 , 48, 124-133	7.8	6
160	Autistic traits and neuropsychological performance in 6- to-10-year-old children: a population-based study. <i>Child Neuropsychology</i> , 2019 , 25, 352-369	2.7	6
159	Harsh Parenting and Child Brain Morphology: A Population-Based Study. <i>Child Maltreatment</i> , 2021 , 10775-59520-6986856	5.5	6
158	Maternal anxiety during pregnancy and newborn epigenome-wide DNA methylation. <i>Molecular Psychiatry</i> , 2021 , 26, 1832-1845	15.1	6
157	Depressive symptoms prior to and after incident cardiovascular disease and long-term survival. A population-based study of older persons. <i>Depression and Anxiety</i> , 2018 , 35, 18-31	8.4	6
156	Self-reported problem behavior in young children with and without a DSM-disorder in the general population. <i>European Psychiatry</i> , 2017 , 40, 110-115	6	5
155	Child psychiatric epidemiology: stars and hypes. <i>European Child and Adolescent Psychiatry</i> , 2015 , 24, 603-615	6.5	5
154	Association of Sleep Problems and Melatonin Use in School-aged Children. <i>JAMA Pediatrics</i> , 2019 , 173, 883-885	8.3	5
153	Predicting children's attachment behaviors from the interaction between oxytocin and glucocorticoid receptors polymorphisms. <i>Psychiatry Research</i> , 2013 , 210, 1322-3	9.9	5

152	Exome-Wide Meta-Analysis Identifies Rare 3'-UTR Variant in ERCC1/CD3EAP Associated with Symptoms of Sleep Apnea. <i>Frontiers in Genetics</i> , 2017 , 8, 151	4.5	5
151	Cortisol diurnal rhythm and stress reactivity in constipation and abdominal pain: the Generation R Study. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2011 , 53, 394-400	2.8	5
150	Bcll glucocorticoid receptor polymorphism and smoking in the general population. <i>Addiction Biology</i> , 2009 , 14, 349-55	4.6	5
149	Cortical morphology as a shared neurobiological substrate of attention-deficit/hyperactivity symptoms and executive functioning: a population-based pediatric neuroimaging study. <i>Journal of Psychiatry and Neuroscience</i> , 2017 , 42, 103-112	4.5	5
148	Loneliness, Not Social Support, Is Associated with Cognitive Decline and Dementia Across Two Longitudinal Population-Based Cohorts. <i>Journal of Alzheimer's Disease</i> , 2021 ,	4.3	5
147	Multitrait-multimethod analyses of change of internalizing and externalizing problems in adolescence: Predicting internalizing and externalizing DSM disorders in adulthood. <i>Journal of Abnormal Psychology</i> , 2020 , 129, 343-354	7	5
146	GWAS in 446,118 European adults identifies 78 genetic loci for self-reported habitual sleep duration supported by accelerometer-derived estimates		5
145	Genetic studies of accelerometer-based sleep measures in 85,670 individuals yield new insights into human sleep behaviour		5
144	Genome-wide association analyses of chronotype in 697,828 individuals provides new insights into circadian rhythms in humans and links to disease		5
143	Physical Activity, Sedentary Behavior, and White Matter Microstructure in Children with Overweight or Obesity. <i>Medicine and Science in Sports and Exercise</i> , 2020 , 52, 1218-1226	1.2	5
142	Omega-3 Fatty Acids and Genome-Wide Interaction Analyses Reveal DPP10-Pulmonary Function Association. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019 , 199, 631-642	10.2	5
141	Interaction of schizophrenia polygenic risk and cortisol level on pre-adolescent brain structure. <i>Psychoneuroendocrinology</i> , 2019 , 101, 295-303	5	5
140	The Complex Role of Parental Separation in the Association between Family Conflict and Child Problem Behavior. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2020 , 49, 79-93	5.4	5
139	Psychotic experiences and future school performance in childhood: a population-based cohort study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021 , 62, 357-365	7.9	5
138	Agreement between Weight Status and Perceived Body Size and the Association with Body Size Satisfaction in Children. <i>Obesity</i> , 2017 , 25, 1956-1964	8	4
137	The Associations of Maternal and Neonatal Vitamin D with Dental Development in Childhood. <i>Current Developments in Nutrition</i> , 2019 , 3, nzy100	0.4	4
136	Genome-wide DNA methylation patterns associated with sleep and mental health in children: a population-based study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020 , 61, 1061-1069	7.9	4
135	Childhood sleep disturbances and white matter microstructure in preadolescence. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2019 , 60, 1242-1250	7.9	4

134	Maternal depressive symptoms are associated with low fearfulness in preschoolers. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2014 , 43, 791-8	5.4	4
133	Association of heat shock proteins with all-cause mortality. <i>Age</i> , 2013 , 35, 1367-76		4
132	Partner similarity for self-reported antisocial behaviour among married, cohabiting and dating couples: the Generation R Study. <i>Psychology, Crime and Law</i> , 2012 , 18, 335-349	1.4	4
131	Teacher-rated aggression and co-occurring behaviors and problems among schoolchildren: A comparison of four population-based European cohorts		4
130	Genome-wide association analyses of risk tolerance and risky behaviors in over 1 million individuals identify hundreds of loci and shared genetic influences ¹		4
129	Phenome-wide Investigation of Health Outcomes Associated with Genetic Predisposition to Loneliness		4
128	Genetic Association Study of Childhood Aggression across raters, instruments and age		4
127	A prospective population-based study of gestational vitamin D status and brain morphology in preadolescents. <i>NeuroImage</i> , 2020 , 209, 116514	7.9	4
126	Application of the Instrumental Inequalities to a Mendelian Randomization Study With Multiple Proposed Instruments. <i>Epidemiology</i> , 2020 , 31, 65-74	3.1	4
125	Prenatal exposure to organophosphate pesticides and brain morphology and white matter microstructure in preadolescents. <i>Environmental Research</i> , 2020 , 191, 110047	7.9	4
124	The predictive value of neurobiological measures for recidivism in delinquent male young adults. <i>Journal of Psychiatry and Neuroscience</i> , 2021 , 46, E271-E280	4.5	4
123	The iBerry study: a longitudinal cohort study of adolescents at high risk of psychopathology. <i>European Journal of Epidemiology</i> , 2021 , 36, 453-464	12.1	4
122	Maternal folate levels during pregnancy and offspring brain development in late childhood. <i>Clinical Nutrition</i> , 2021 , 40, 3391-3400	5.9	4
121	White matter microstructure correlates of age, sex, handedness and motor ability in a population-based sample of 3031 school-age children. <i>NeuroImage</i> , 2021 , 227, 117643	7.9	4
120	Mendelian randomisation approaches to the study of prenatal exposures: A systematic review. <i>Paediatric and Perinatal Epidemiology</i> , 2021 , 35, 130-142	2.7	4
119	Paternal history of depression or anxiety disorder and infant-father attachment. <i>Infant and Child Development</i> , 2018 , 27, e2070	1.4	4
118	Predicting persistence of hallucinations from childhood to adolescence.. <i>British Journal of Psychiatry</i> , 2021 , 219, 670-677	5.4	4
117	Identifying the Common Genetic Basis of Antidepressant Response. <i>Biological Psychiatry Global Open Science</i> , 2021 ,		4

116	Corrigendum to "The CIRCORT database: Reference ranges and seasonal changes in diurnal salivary cortisol derived from a meta-dataset comprised of 15 field studies" [PNEC 73C (2016) 16-23]. <i>Psychoneuroendocrinology</i> , 2017 , 76, 226-227	5	3
115	Observed and parent-reported conscience in childhood: Relations with bullying involvement in early primary school. <i>Social Development</i> , 2017 , 26, 965-980	2.4	3
114	A closer look at the fetal programming hypothesis with obstetric ultrasound. <i>Jornal De Pediatria</i> , 2017 , 93, 437-438	2.6	3
113	Prenatal exposure to non-steroidal anti-inflammatory drugs (NSAIDs) and neurodevelopmental outcomes in children. <i>Pharmacoepidemiology and Drug Safety</i> , 2019 , 28, 452-459	2.6	3
112	Maternal Iodine Status During Pregnancy Is Not Consistently Associated with Attention-Deficit Hyperactivity Disorder or Autistic Traits in Children. <i>Journal of Nutrition</i> , 2020 , 150, 1516-1528	4.1	3
111	Sleep and resting-state functional magnetic resonance imaging connectivity in middle-aged adults and the elderly: A population-based study. <i>Journal of Sleep Research</i> , 2020 , 29, e12999	5.8	3
110	Genetic Burden for Late-Life Neurodegenerative Disease and Its Association With Early-Life Lipids, Brain, Behavior, and Cognition. <i>Frontiers in Psychiatry</i> , 2020 , 11, 33	5	3
109	The retinal microcirculation in migraine: The Rotterdam Study. <i>Cephalalgia</i> , 2018 , 38, 736-743	6.1	3
108	Associations of Internalizing and Externalizing Problems with Facial Expression Recognition in Preschoolers: The Generation R Study. <i>Social Development</i> , 2014 , 23, 611-630	2.4	3
107	Maternal fish consumption, fatty acid levels and angiogenic factors: The Generation R Study. <i>Placenta</i> , 2015 , 36, 1178-84	3.4	3
106	Is measurement of maternal serum TSH sufficient screening in early pregnancy? A case for more randomized trials. <i>Clinical Endocrinology</i> , 2012 , 77, 802-5	3.4	3
105	Spot the red herring: breastfeeding, fruitpurē, and infant autonomic functioning-the generation R study. <i>Pediatric Research</i> , 2011 , 70, 417-22	3.2	3
104	Genome-wide analysis of mitochondrial DNA copy number reveals loci implicated in nucleotide metabolism, platelet activation, and megakaryocyte proliferation. <i>Human Genetics</i> , 2021 , 1	6.3	3
103	Genome-wide association meta-analysis of childhood and adolescent internalising symptoms		3
102	Environment-Wide Association Study (E WAS) of Prenatal and Perinatal Factors Associated With Autistic Traits: A Population-Based Study. <i>Autism Research</i> , 2020 , 13, 1582-1600	5.1	3
101	Thalamic Subregions and Obsessive-Compulsive Symptoms in 2,500 Children From the General Population. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021 ,	7.2	3
100	The long-term risk of recognized and unrecognized myocardial infarction for depression in older men. <i>Psychological Medicine</i> , 2016 , 46, 1951-60	6.9	3
99	The Apgar paradox. <i>European Journal of Epidemiology</i> , 2019 , 34, 103-104	12.1	3

98	Cultural effects on neurodevelopmental testing in children from six European countries: an analysis of NUTRIMENTHE Global Database. <i>British Journal of Nutrition</i> , 2019 , 122, S59-S67	3.6	3
97	Urinary Iodine Concentrations in Pregnant Women and Offspring Brain Morphology. <i>Thyroid</i> , 2021 , 31, 964-972	6.2	3
96	Early life exposure to greenness and executive function and behavior: An application of inverse probability weighting of marginal structural models. <i>Environmental Pollution</i> , 2021 , 291, 118208	9.3	3
95	Maternal Midpregnancy Plasma 18:1 Fatty Acid Concentrations Are Positively Associated with Risk of Maternal Vascular Complications and Child Low Birth Weight. <i>Journal of Nutrition</i> , 2017 , 147, 398-403 ^{4.1}		2
94	Cortical Structures Associated With Sports Participation in Children: A Population-Based Study. <i>Developmental Neuropsychology</i> , 2017 , 42, 58-69	1.8	2
93	The honest truth about deception: Demographic, cognitive, and neural correlates of child repeated deceptive behavior. <i>Journal of Experimental Child Psychology</i> , 2017 , 162, 225-241	2.3	2
92	Variants in TTC25 affect autistic trait in patients with autism spectrum disorder and general population. <i>European Journal of Human Genetics</i> , 2017 , 25, 982-987	5.3	2
91	Objectively measured sedentary time and mental and cognitive health: Cross-sectional and longitudinal associations in The Rotterdam Study. <i>Mental Health and Physical Activity</i> , 2019 , 17, 100296 ⁵		2
90	16. Brain Imaging of ADHD Across the Lifespan [Results of the Largest Study Worldwide From the Enigma ADHD Working Group. <i>Biological Psychiatry</i> , 2019 , 85, S6-S7	7.9	2
89	Testing Bidirectional Associations Between Childhood Aggression and BMI: Results from Three Cohorts. <i>Obesity</i> , 2019 , 27, 822-829	8	2
88	P.2.b.017 Structural brain alterations in major depression: findings from the ENIGMA Major Depressive Disorder Working Group. <i>European Neuropsychopharmacology</i> , 2015 , 25, S394-S395	1.2	2
87	Selecting the Optimal Design for Drug Discontinuation Trials in a Setting of Advanced, Life-Limiting Illness. <i>JAMA Internal Medicine</i> , 2015 , 175, 1724-5	11.5	2
86	Meta-analysis of epigenome-wide associations between DNA methylation at birth and childhood cognitive skills.. <i>Molecular Psychiatry</i> , 2022 ,	15.1	2
85	Anxiety and Social Responsiveness Moderate the Effect of Situational Demands on Children's Donating Behavior. <i>Merrill-Palmer Quarterly</i> , 2017 , 63, 340	1.7	2
84	Developmental Changes in Dynamic Functional Connectivity From Childhood Into Adolescence. <i>Frontiers in Systems Neuroscience</i> , 2021 , 15, 724805	3.5	2
83	Environmental noise exposure and emotional, aggressive, and attention-deficit/hyperactivity disorder-related symptoms in children from two European birth cohorts. <i>Environment International</i> , 2021 , 158, 106946	12.9	2
82	Epigenome-wide associations between observed maternal sensitivity and offspring DNA methylation: a population-based prospective study in children. <i>Psychological Medicine</i> , 2020 , 1-11	6.9	2
81	A genome-wide association study of total child psychiatric problems scores		2

80	Epigenome-wide change and variation in DNA methylation from birth to late adolescence		2
79	Parental psychological distress during pregnancy and the risk of childhood lower lung function and asthma: a population-based prospective cohort study. <i>Thorax</i> , 2020 , 75, 1074-1081	7.3	2
78	Maternal polyunsaturated fatty acids during pregnancy and offspring brain development in childhood. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 124-133	7	2
77	Lateralization of Resting-State Networks in Children: Association with Age, Sex, Handedness, Intelligence Quotient, and Behavior. <i>Brain Connectivity</i> , 2021 ,	2.7	2
76	Peer-reported bullying, rejection and hallucinatory experiences in childhood. <i>Acta Psychiatrica Scandinavica</i> , 2021 , 143, 503-512	6.5	2
75	Association of maternal pre-pregnancy low or increased body mass index with adverse pregnancy outcomes. <i>Scientific Reports</i> , 2021 , 11, 3831	4.9	2
74	Continuity of Genetic Risk for Aggressive Behavior Across the Life-Course. <i>Behavior Genetics</i> , 2021 , 51, 592-606	3.2	2
73	Associations Between Maternal Depression, Antidepressant Use During Pregnancy, and Adverse Pregnancy Outcomes: An Individual Participant Data Meta-analysis. <i>Obstetrics and Gynecology</i> , 2021 , 138, 633-646	4.9	2
72	Genome-wide Association Meta-analysis of Childhood and Adolescent Internalizing Symptoms.. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2022 ,	7.2	2
71	Gestational age at birth and sleep duration in early childhood in three population-based cohorts. <i>Sleep Medicine: X</i> , 2019 , 1, 100002	3.1	1
70	Positive health: rebranding an old package with a new name?. <i>Pediatric Research</i> , 2019 , 86, 688-689	3.2	1
69	Response to Letter to the Editor: "Association of Maternal Iodine Status With Child IQ: A Meta-Analysis of Individual Participant Data". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	1
68	Structural brain differences in pre-adolescents who persist in and recover from stuttering. <i>NeuroImage: Clinical</i> , 2020 , 27, 102334	5.3	1
67	0940 PRENATAL AND EARLY INFANT BRAIN DEVELOPMENT IS RELATED TO CHILDHOOD SLEEP PATTERNS. THE GENERATION R STUDY. <i>Sleep</i> , 2017 , 40, A349-A349	1.1	1
66	F33. MATERNAL AND PATERNAL CANNABIS USE DURING PREGNANCY AND RISK OF PSYCHOTIC SYMPTOMS IN THE OFFSPRING. <i>Schizophrenia Bulletin</i> , 2018 , 44, S231-S232	1.3	1
65	Maternal thyroid function and child IQ - Authors' reply. <i>Lancet Diabetes and Endocrinology</i> , 2016 , 4, 18	18.1	1
64	Early childhood aggressive behaviour: Negative interactions with paternal antisocial behaviour and maternal postpartum depressive symptoms across two international cohorts. <i>European Psychiatry</i> , 2018 , 54, 77-84	6	1
63	The Influence of Fathers and Mothers Equally Sharing Childcare Responsibilities on Children's Cognitive Development from Early Childhood to School Age: An Overlooked Mechanism in the Intergenerational Transmission of (Dis)Advantages?. <i>European Sociological Review</i> , 2019 ,	2.7	1

62	O4-10-04: AMINO TERMINAL PRO B-TYPE NATRIURETIC PEPTIDE IN RELATION TO COGNITIVE DECLINE AND RISK OF DEMENTIA: THE ROTTERDAM STUDY 2014 , 10, P272-P272		1
61	Adult-onset chronic physical conditions are more common in people who report childhood adversities and early onset mental disorders. <i>Evidence-Based Mental Health</i> , 2012 , 15, 10	11.1	1
60	Genetic variation in the Major Histocompatibility Complex and association with depression		1
59	Association between DNA methylation and ADHD symptoms from birth to school age: A prospective meta-analysis		1
58	Estimated all-day and evening whole-brain radiofrequency electromagnetic fields doses, and sleep in preadolescents. <i>Environmental Research</i> , 2022 , 204, 112291	7.9	1
57	Meta-analysis of epigenome-wide associations between DNA methylation at birth and childhood cognitive skills		1
56	Prenatal and Childhood Adverse Events and Child Brain Morphology: A Population-Based Study		1
55	Teacher-rated aggression and co-occurring behaviors and emotional problems among schoolchildren in four population-based European cohorts. <i>PLoS ONE</i> , 2021 , 16, e0238667	3.7	1
54	Childhood loneliness as a specific risk factor for adult psychiatric disorders. <i>Psychological Medicine</i> , 2021 , 1-9	6.9	1
53	Fetal Growth Trajectories Among Small for Gestational Age Babies and Child Neurodevelopment. <i>Epidemiology</i> , 2021 , 32, 664-671	3.1	1
52	Maternal glucose tolerance in pregnancy and child cognitive and behavioural problems in early and mid-childhood. <i>Paediatric and Perinatal Epidemiology</i> , 2021 , 35, 109-119	2.7	1
51	Identifying causative mechanisms linking early-life stress to psycho-cardio-metabolic multi-morbidity: The EarlyCause project. <i>PLoS ONE</i> , 2021 , 16, e0245475	3.7	1
50	Overview of CAPICE-Childhood and Adolescence Psychopathology: unravelling the complex etiology by a large Interdisciplinary Collaboration in Europe-an EU Marie Skłodowska-Curie International Training Network. <i>European Child and Adolescent Psychiatry</i> , 2021 , 1	5.5	1
49	Aggressive behavior, emotional, and attention problems across childhood and academic attainment at the end of primary school. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2021 , 56, 837-846	4.5	1
48	Associations of pre-pregnancy impaired fasting glucose and body mass index among pregnant women without pre-existing diabetes with offspring being large for gestational age and preterm birth: a cohort study in China. <i>BMJ Open Diabetes Research and Care</i> , 2021 , 9,	4.5	1
47	Sleep and mental health in childhood: a multi-method study in the general pediatric population.. <i>Child and Adolescent Psychiatry and Mental Health</i> , 2022 , 16, 11	6.8	1
46	Cognitive performance in children and adolescents with psychopathology traits: A cross-sectional multicohort study in the general population.. <i>Development and Psychopathology</i> , 2022 , 1-15	4.3	1
45	Exposure to traffic-related air pollution and noise during pregnancy and childhood, and functional brain connectivity in preadolescents.. <i>Environment International</i> , 2022 , 164, 107275	12.9	1

44	Long-term association of pregnancy and maternal brain structure: the Rotterdam Study.. <i>European Journal of Epidemiology</i> , 2022 , 1	12.1	○
43	A Censored Mixture Model for Modeling Risk Taking.. <i>Psychometrika</i> , 2022 , 1	2.2	○
42	Are all threats equal? Associations of childhood exposure to physical attack versus threatened violence with preadolescent brain structure. <i>Developmental Cognitive Neuroscience</i> , 2021 , 52, 101033	5.5	○
41	Prenatal maternal and cord blood vitamin D concentrations and negative affectivity in infancy. <i>European Child and Adolescent Psychiatry</i> , 2021 , 1	5.5	○
40	Population Neuroscience. <i>Mental Health and Illness Worldwide</i> , 2020 , 1-22	0.1	○
39	The Inter-Relationships of Extremely Low Birth Weight, Asthma, and Behavior: A Study of Common Cause, Mediation, and Moderation. <i>Academic Pediatrics</i> , 2020 , 20, 975-982	2.7	○
38	Ancient Haplotypes at the 15q24.2 Microdeletion Region Are Linked to Brain Expression of MAN2C1 and Children's Intelligence. <i>PLoS ONE</i> , 2016 , 11, e0157739	3.7	○
37	Are women using hormonal contraceptives the risk-takers?. <i>European Journal of Epidemiology</i> , 2020 , 35, 791-793	12.1	○
36	Comparison of sleep-wake rhythms in elderly persons with intellectual disabilities and the general population. <i>Sleep Medicine</i> , 2020 , 76, 148-154	4.6	○
35	Population Neuroscience. <i>Mental Health and Illness Worldwide</i> , 2020 , 117-138	0.1	○
34	Socioeconomic Inequalities and Mental Health Problems in Children and Adolescents. <i>Mental Health and Illness Worldwide</i> , 2020 , 257-274	0.1	○
33	Maternal Dietary Inflammatory Index in Pregnancy and Offspring Behavioral Problems in Mid-Childhood and Early Adolescence. <i>Biological Psychiatry</i> , 2021 , 90, e73-e75	7.9	○
32	Mental Health in Early Childhood and Changes in Cardiometabolic Dysregulation by Preadolescence. <i>Psychosomatic Medicine</i> , 2021 , 83, 256-264	3.7	○
31	The occurrence of internalizing problems and chronic pain symptoms in early childhood: what comes first?. <i>European Child and Adolescent Psychiatry</i> , 2021 , 1	5.5	○
30	Neonatal DNA methylation and childhood low prosocial behavior: An epigenome-wide association meta-analysis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2021 , 186, 228-241	3.5	○
29	O1-13-05: Mild Cognitive Impairment and Risk of Depression and Anxiety: a Population-Based Study 2016 , 12, P211-P211		○
28	Telomere length shortening in hospitalized preterm infants: A pilot study. <i>PLoS ONE</i> , 2021 , 16, e0243468	3.7	○
27	Schizophrenia polygenic risk is associated with child mental health problems through early childhood adversity: evidence for a gene-environment correlation. <i>European Child and Adolescent Psychiatry</i> , 2021 , 1	5.5	○

26	The experience of life events and body composition in middle childhood: a population-based study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021 , 18, 109	8.4	o
25	Epigenome-wide contributions to individual differences in childhood phenotypes: a GREML approach.. <i>Clinical Epigenetics</i> , 2022 , 14, 53	7.7	o
24	Long-term associations between early-life family functioning and preadolescent white matter microstructure. <i>Psychological Medicine</i> , 1-11	6.9	o
23	Social and non-social fear in preschoolers and prospective associations with lying about cheating. <i>International Journal of Behavioral Development</i> , 2015 , 39, 477-484	2.6	
22	Melatoninegebruik en slaapproblemen bij schoolgaande Nederlandse kinderen. <i>JGZ Tijdschrift Voor Jeugdgezondheidszorg</i> , 2020 , 52, 132-136	0.1	
21	A New Modifiable Risk Factor for Schizophrenia?. <i>Biological Psychiatry</i> , 2016 , 79, 950-1	7.9	
20	Employed family-based genetic discovery combining linkage analysis and exome sequencing to identify RCL1 as a novel candidate gene for depression, with independent replication in a population-based cohort. <i>Molecular Psychiatry</i> , 2018 , 23, 1093-1093	15.1	
19	Rocking the boat of vitamin D research in schizophrenia and depression: COMMENTARY ON VITAMIN D IN SCHIZOPHRENIA AND DEPRESSION. <i>BJ Psych Advances</i> , 2019 , 25, 249-250	0.8	
18	THE HEALTHY COFFEE-DRINKER EFFECT: DIFFERENT SHORT- AND LONG-TERM ASSOCIATIONS BETWEEN COFFEE INTAKE AND DEMENTIA 2014 , 10, P295-P296		
17	A closer look at the fetal programming hypothesis with obstetric ultrasound. <i>Jornal De Pediatria (Versão Em Português)</i> , 2017 , 93, 437-438	0.2	
16	Three authors reply. <i>American Journal of Epidemiology</i> , 2015 , 182, 470-1	3.8	
15	P1-019: Risk of dementia varies with the course of depression over time: The rotterdam study 2015 , 11, P343-P344		
14	O2-11-01: Does cognitive reserve protect against dementia after a stroke or tia? the rotterdam study 2015 , 11, P199-P200		
13	Reply: To PMID 23943579. <i>Annals of Neurology</i> , 2014 , 75, 971-2	9.4	
12	Response to: Breastfeeding and bigger brains. What comes first?. <i>Maternal and Child Nutrition</i> , 2013 , 9, 433-4	3.4	
11	Epidemiología psiquiátrica moderna: el reto de la investigación de los factores de riesgo. <i>European Psychiatry (Ed Española)</i> , 2005 , 12, 315-317		
10	Epidemiology of Child Psychopathology. <i>Mental Health and Illness Worldwide</i> , 2020 , 1-26	0.1	
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8 Slaap en slaapproblemen. *Kernboek*, **2016**, 255-259

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