Renate M Houts

List of Publications by Year
in descending order

131	21,976	13099	14208
papers	citations	68 h-index	128 g-index

136	136	136	22839
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Are macular drusen in midlife a marker of accelerated biological ageing?. Australasian journal of optometry, The, 2023, 106, 41-46.	1.3	1
2	DunedinPACE, a DNA methylation biomarker of the pace of aging. ELife, 2022, 11, .	6.0	214
3	Deep-seated psychological histories of COVID-19 vaccine hesitance and resistance. , 2022, 1, .		5
4	Long-Term Cannabis Use and Cognitive Reserves and Hippocampal Volume in Midlife. American Journal of Psychiatry, 2022, 179, 362-374.	7.2	33
5	Association of Treatable Health Conditions During Adolescence With Accelerated Aging at Midlife. JAMA Pediatrics, 2022, 176, 392.	6.2	13
6	Lower COVIDâ€19 Incidence in Lowâ€Continentality Westâ€Coast Areas of Europe. GeoHealth, 2022, 6, e2021GH000568.	4.0	1
7	Replicability of structural brain alterations associated with general psychopathology: evidence from a population-representative birth cohort. Molecular Psychiatry, 2021, 26, 3839-3846.	7.9	40
8	Pervasively Thinner Neocortex as a Transdiagnostic Feature of General Psychopathology. American Journal of Psychiatry, 2021, 178, 174-182.	7.2	56
9	Association Between Elevated suPAR, a New Biomarker of Inflammation, and Accelerated Aging. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 318-327.	3.6	34
10	Disparities in the pace of biological aging among midlife adults of the same chronological age have implications for future frailty risk and policy. Nature Aging, 2021, 1, 295-308.	11.6	118
11	Lower Cardiovascular Reactivity Is Associated With More Childhood Adversity and Poorer Midlife Health: Replicated Findings From the Dunedin and MIDUS Cohorts. Clinical Psychological Science, 2021, 9, 961-978.	4.0	11
12	Association of History of Psychopathology With Accelerated Aging at Midlife. JAMA Psychiatry, 2021, 78, 530.	11.0	35
13	Autistic traits are associated with faster pace of aging: Evidence from the Dunedin study at age 45. Autism Research, 2021, 14, 1684-1694.	3.8	14
14	Association of childhood lead exposure with MRI measurements of structural brain integrity in midlife. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
15	Vital personality scores and healthy aging: Life-course associations and familial transmission. Social Science and Medicine, 2021, 285, 114283.	3.8	2
16	Linking stressful life events and chronic inflammation using suPAR (soluble urokinase plasminogen) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	4.1	22
17	Childhood self-control forecasts the pace of midlife aging and preparedness for old age. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	32
18	Association of Adverse Experiences and Exposure to Violence in Childhood and Adolescence With Inflammatory Burden in Young People. JAMA Pediatrics, 2020, 174, 38.	6.2	80

#	Article	IF	Citations
19	Using DNA From Mothers and Children to Study Parental Investment in Childrenâ€™s Educational Attainment. Child Development, 2020, 91, 1745-1761.	3.0	55
20	Does contact with the justice system deter or promote future delinquency? Results from a longitudinal study of British adolescent twins. Criminology, 2020, 58, 307-335.	3.3	39
21	Patterns of Reliability: Assessing the Reproducibility and Integrity of DNA Methylation Measurement. Patterns, 2020, 1, 100014.	5.9	78
22	Association of Childhood Lead Exposure With MRI Measurements of Structural Brain Integrity in Midlife. JAMA - Journal of the American Medical Association, 2020, 324, 1970.	7.4	39
23	Clustering of health, crime and social-welfare inequality in 4 million citizens from two nations. Nature Human Behaviour, 2020, 4, 255-264.	12.0	56
24	A polygenic score for ageâ€atâ€firstâ€birth predicts disinhibition. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2020, 61, 1349-1359.	5.2	3
25	Longitudinal Assessment of Mental Health Disorders and Comorbidities Across 4 Decades Among Participants in the Dunedin Birth Cohort Study. JAMA Network Open, 2020, 3, e203221.	5.9	313
26	Quantification of the pace of biological aging in humans through a blood test, the DunedinPoAm DNA methylation algorithm. ELife, 2020, 9, .	6.0	268
27	Intimate partner violence and lower relationship quality are associated with faster biological aging.. Psychology and Aging, 2020, 35, 1127-1139.	1.6	3
28	Cumulative childhood risk is associated with a new measure of chronic inflammation in adulthood. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2019, 60, 199-208.	5.2	64
29	Association of Neurocognitive and Physical Function With Gait Speed in Midlife. JAMA Network Open, 2019, 2, e1913123.	5.9	90
30	Association of Childhood Lead Exposure With Adult Personality Traits and Lifelong Mental Health. JAMA Psychiatry, 2019, 76, 418.	11.0	86
31	Residential neighborhood greenery and children's cognitive development. Social Science and Medicine, 2019, 230, 271-279.	3.8	37
32	Genetics and the geography of health, behaviour and attainment. Nature Human Behaviour, 2019, 3, 576-586.	12.0	47
33	Establishing a generalized polyepigenetic biomarker for tobacco smoking. Translational Psychiatry, 2019, 9, 92.	4.8	51
34	Adolescents Who Self-Harm and Commit Violent Crime: Testing Early-Life Predictors of Dual Harm in a Longitudinal Cohort Study. American Journal of Psychiatry, 2019, 176, 186-195.	7.2	46
35	Adolescent Victimization and Self-Injurious Thoughts and Behaviors: A Genetically Sensitive Cohort Study. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, 506-513.	0.5	43
36	Maternal depression in the intergenerational transmission of childhood maltreatment and its sequelae: Testing postpartum effects in a longitudinal birth cohort. Development and Psychopathology, 2019, 31, 143-156.	2.3	66

#	Article	IF	Citations
37	Genetics and Crime: Integrating New Genomic Discoveries Into Psychological Research About Antisocial Behavior. Psychological Science, 2018, 29, 791-803.	3.3	63
38	Association of Childhood Blood Lead Levels With Criminal Offending. JAMA Pediatrics, 2018, 172, 166.	6.2	38
39	Adolescent Victimization and Early-Adult Psychopathology: Approaching Causal Inference Using a Longitudinal Twin Study to Rule Out Noncausal Explanations. Clinical Psychological Science, 2018, 6, 352-371.	4.0	118
40	Structural alterations within cerebellar circuitry are associated with general liability for common mental disorders. Molecular Psychiatry, 2018, 23, 1084-1090.	7.9	117
41	Associations between adolescent cannabis use and neuropsychological decline: a longitudinal coâ€twin control study. Addiction, 2018, 113, 257-265.	3.3	101
42	The Developmental Nature of the Victim-Offender Overlap. Journal of Developmental and Life-Course Criminology, 2018, 4, 24-49.	1.2	63
43	The high societal costs of childhood conduct problems: evidence from administrative records up to age 38 in a longitudinal birth cohort. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2018, 59, 703-710.	5.2	162
44	Enduring mental health: Prevalence and prediction.. Journal of Abnormal Psychology, 2017, 126, 212-224.	1.9	104
45	Association of Childhood Blood Lead Levels With Cognitive Function and Socioeconomic Status at Age 38 Years and With IQ Change and Socioeconomic Mobility Between Childhood and Adulthood. JAMA - Journal of the American Medical Association, 2017, 317, 1244.	7.4	223
46	Childhood forecasting of a small segment of the population with large economic burden. Nature Human Behaviour, 2017, 1, .	12.0	197
47	Is low cognitive functioning a predictor or consequence of major depressive disorder? A test in two longitudinal birth cohorts. Development and Psychopathology, 2017, , 1-15.	2.3	18
48	The Origins of Cognitive Deficits in Victimized Children: Implications for Neuroscientists and Clinicians. American Journal of Psychiatry, 2017, 174, 349-361.	7.2	129
49	Cytokine Patterns in Healthy Adolescent Girls: Heterogeneity Captured by Variable and Person-Centered Statistical Strategies. Psychosomatic Medicine, 2016, 78, 646-656.	2.0	16
50	Adult-onset offenders: Is a tailored theory warranted?. Journal of Criminal Justice, 2016, 46, 64-81.	2.3	24
51	Which adolescents develop persistent substance dependence in adulthood? Using population-representative longitudinal data to inform universal risk assessment. Psychological Medicine, 2016, 46, 877-889.	4.5	67
52	The Genetics of Success. Psychological Science, 2016, 27, 957-972.	3.3	205
53	Associations Between Cannabis Use and Physical Health Problems in Early Midlife. JAMA Psychiatry, 2016, 73, 731.	11.0	87
54	Early-Life Intelligence Predicts Midlife Biological Age. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2016, 71, 968-977.	3.9	27

#	Article	IF	Citations
55	Persistent Cannabis Dependence and Alcohol Dependence Represent Risks for Midlife Economic and Social Problems. Clinical Psychological Science, 2016, 4, 1028-1046.	4.0	77
56	Is Adult ADHD a Childhood-Onset Neurodevelopmental Disorder? Evidence From a Four-Decade Longitudinal Cohort Study. American Journal of Psychiatry, 2015, 172, 967-977.	7.2	452
57	Quantification of biological aging in young adults. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E4104-10.	7.1	657
58	Neuropsychological Decline in Schizophrenia From the Premorbid to the Postonset Period: Evidence From a Population-Representative Longitudinal Study. American Journal of Psychiatry, 2014, 171, 91-101.	7.2	201
59	Credit scores, cardiovascular disease risk, and human capital. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 17087-17092.	7.1	36
60	Childhood maltreatment, juvenile disorders and adult post-traumatic stress disorder: a prospective investigation. Psychological Medicine, 2014, 44, 1937-1945.	4.5	63
61	The p Factor. Clinical Psychological Science, 2014, 2, 119-137.	4.0	1,805
62	Is Chronic Asthma Associated with Shorter Leukocyte Telomere Length at Midlife?. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 384-391.	5.6	52
63	Internalizing disorders and leukocyte telomere erosion: a prospective study of depression, generalized anxiety disorder and post-traumatic stress disorder. Molecular Psychiatry, 2014, 19, 1163-1170.	7.9	142
64	Polygenic risk and the development and course of asthma: an analysis of data from a four-decade longitudinal study. Lancet Respiratory Medicine,the, 2013, 1, 453-461.	10.7	76
65	Retinal Vessel Caliber and Lifelong Neuropsychological Functioning. Psychological Science, 2013, 24, 1198-1207.	3.3	39
66	Development and Evaluation of a Genetic Risk Score for Obesity. Biodemography and Social Biology, 2013, 59, 85-100.	1.0	131
67	Exposure to violence during childhood is associated with telomere erosion from 5 to 10 years of age: a longitudinal study. Molecular Psychiatry, 2013, 18, 576-581.	7.9	400
68	Microvascular Abnormality in Schizophrenia as Shown by Retinal Imaging. American Journal of Psychiatry, 2013, 170, 1451-1459.	7.2	95
69	Polygenic Risk and the Developmental Progression to Heavy, Persistent Smoking and Nicotine Dependence. JAMA Psychiatry, 2013, 70, 534.	11.0	130
70	Prospective developmental subtypes of alcohol dependence from age 18 to 32 years: Implications for nosology, etiology, and intervention. Development and Psychopathology, 2013, 25, 785-800.	2.3	36
71	Specificity of childhood psychotic symptoms for predicting schizophrenia by 38 years of age: a birth cohort study. Psychological Medicine, 2013, 43, 2077-2086.	4.5	257
72	Polygenic Risk, Rapid Childhood Growth, and the Development of Obesity. JAMA Pediatrics, 2012, 166, 515-21.	3.0	118

#	Article	IF	Citations
73	Etiological features of borderline personality related characteristics in a birth cohort of 12-year-old children. Development and Psychopathology, 2012, 24, 251-265.	2.3	148
74	Bullying victimisation and risk of self harm in early adolescence: longitudinal cohort study. BMJ, The, 2012, 344, e2683-e2683.	6.0	221
75	Maternal Insomnia and Children's Family Socialization Environments. Sleep, 2012, 35, 579-82.	1.1	15
76	Patterns of developmental change in infants' nighttime sleep awakenings from 6 through 36 months of age.. Developmental Psychology, 2012, 48, 1511-1528.	1.6	102
77	Persistent cannabis users show neuropsychological decline from childhood to midlife. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E2657-64.	7.1	1,173
78	Parenting and the decline of physical activity from age 9 to 15. International Journal of Behavioral Nutrition and Physical Activity, 2011, 8, 33.	4.6	79
79	A Longitudinal Twin Study of Skewed X Chromosome-Inactivation. PLoS ONE, 2011, 6, e17873.	2.5	42
80	Individual differences in boys' and girls' timing and tempo of puberty: Modeling development with nonlinear growth models.. Developmental Psychology, 2011, 47, 1389-1409.	1.6	289
81	Serotonin transporter gene moderates childhood maltreatment's effects on persistent but not single-episode depression: Replications and implications for resolving inconsistent results. Journal of Affective Disorders, 2011, 135, 56-65.	4.1	136
82	A gradient of childhood self-control predicts health, wealth, and public safety. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 2693-2698.	7.1	3,429
83	The development of reproductive strategy in females: Early maternal harshness â†' earlier menarche â†' increased sexual risk taking.. Developmental Psychology, 2010, 46, 120-128.	1.6	212
84	Implications of Extending the ADHD Age-of-Onset Criterion to Age 12. Journal of the American Academy of Child and Adolescent Psychiatry, 2010, 49, 210-216.	0.5	8
85	Infant Attachment Security and the Timing of Puberty. Psychological Science, 2010, 21, 1195-1201.	3.3	135
86	Measuring Family Outcomes in Early Intervention: Findings from a Large-Scale Assessment. Exceptional Children, 2010, 76, 496-510.	2.2	32
87	Longitudinal Development of Secondary Sexual Characteristics in Girls and Boys Between Ages 9Â½ and 15Â½ Years. JAMA Pediatrics, 2010, 164, 166.	3.0	154
88	Static and Dynamic Cognitive Deficits in Childhood Preceding Adult Schizophrenia: A 30-Year Study. American Journal of Psychiatry, 2010, 167, 160-169.	7.2	483
89	A longitudinal study of epigenetic variation in twins. Epigenetics, 2010, 5, 516-526.	2.7	286
90	Etiological and Clinical Features of Childhood Psychotic Symptoms. Archives of General Psychiatry, 2010, 67, 328.	12.3	214

#	Article	IF	Citations
91	Implications of Extending the ADHD Age-of-Onset Criterion to Age 12: Results from a Prospectively Studied Birth Cohort. Journal of the American Academy of Child and Adolescent Psychiatry, 2010, 49, 210-216.	0.5	71
92	STATIC AND DYNAMIC COGNITIVE DEFICITS IN CHILDHOOD PRECEDE ADULT SCHIZOPHRENIA: A 30-YEAR STUDY. Schizophrenia Research, 2010, 117, 175.	2.0	1
93	The Challenging Pupil in the Classroom. Psychological Science, 2010, 21, 1802-1810.	3.3	35
94	Implications of extending the ADHD age-of-onset criterion to age 12: results from a prospectively studied birth cohort. Journal of the American Academy of Child and Adolescent Psychiatry, 2010, 49, 210-6.	0.5	61
95	Early Family and Childâ€Care Antecedents of Awakening Cortisol Levels in Adolescence. Child Development, 2009, 80, 907-920.	3.0	112
96	Data Error in Study of Moderate-to-Vigorous Physical Activity From Ages 9 to 15 Years. JAMA - Journal of the American Medical Association, 2009, 301, 2094.	7.4	8
97	Pathways from infant exposure to marital conflict to parentâ€“toddler role reversal. Infant Mental Health Journal, 2008, 29, 297-319.	1.8	22
98	Patterns of couple interaction during the transition to parenthood. Personal Relationships, 2008, 15, 103-122.	1.5	26
99	Social Competence with Peers in Third Grade: Associations with Earlier Peer Experiences in Childcare¹. Social Development, 2008, 17, 419-453.	1.3	31
100	The Relationship between Body Mass Index and Behavior in Children. Journal of Pediatrics, 2008, 153, 629-634.e3.	1.8	78
101	Classroom Effects on Childrenâ€™s Achievement Trajectories in Elementary School. American Educational Research Journal, 2008, 45, 365-397.	2.7	352
102	Moderate-to-Vigorous Physical Activity From Ages 9 to 15 Years. JAMA - Journal of the American Medical Association, 2008, 300, 295.	7.4	949
103	Mothers' and fathers' support for child autonomy and early school achievement.. Developmental Psychology, 2008, 44, 895-907.	1.6	90
104	Opportunities to Learn in America's Elementary Classrooms. Science, 2007, 315, 1795-1796.	12.6	235
105	Age of Entry to Kindergarten and Children's Academic Achievement and Socioemotional Development. Early Education and Development, 2007, 18, 337-368.	2.6	36
106	The ecology of childhood overweight: a 12-year longitudinal analysis. International Journal of Obesity, 2007, 31, 1469-1478.	3.4	125
107	Family Rearing Antecedents of Pubertal Timing. Child Development, 2007, 78, 1302-1321.	3.0	232
108	Identifying Risk for Obesity in Early Childhood. Pediatrics, 2006, 118, e594-e601.	2.1	633

#	Article	IF	Citations
109	Infant-mother attachment classification: Risk and protection in relation to changing maternal caregiving quality.. Developmental Psychology, 2006, 42, 38-58.	1.6	163
110	A Day in Third Grade: A Largeâ€Scale Study of Classroom Quality and Teacher and Student Behavior. Elementary School Journal, 2005, 105, 305-323.	1.4	139
111	Predicting Individual Differences in Attention, Memory, and Planning in First Graders From Experiences at Home, Child Care, and School.. Developmental Psychology, 2005, 41, 99-114.	1.6	155
112	The Effect of Father-Toddler and Mother- Toddler Role Reversal on the Development of Behavior Problems in Kindergarten. Social Development, 2005, 14, 514-531.	1.3	33
113	Intergenerational transmission of role reversal between parent and child: Dyadic and family systems internal working models. Attachment and Human Development, 2005, 7, 51-65.	2.1	70
114	Family Characteristics and Dynamics among Families Receiving Postadoption Services. Families in Society, 2005, 86, 520-532.	1.0	12
115	Fathers' and Mothers' Parenting Behavior and Beliefs as Predictors of Children's Social Adjustment in the Transition to School.. Journal of Family Psychology, 2004, 18, 628-638.	1.3	143
116	Does Class Size in First Grade Relate to Children's Academic and Social Performance or Observed Classroom Processes?. Developmental Psychology, 2004, 40, 651-664.	1.6	89
117	Social Functioning in First Grade: Associations With Earlier Home and Child Care Predictors and With Current Classroom Experiences. Child Development, 2003, 74, 1639-1662.	3.0	172
118	Frequency and Intensity of Activity of Third-Grade Children in Physical Education. JAMA Pediatrics, 2003, 157, 185.	3.0	140
119	Stability of Older Adults' Preferences for Life-Sustaining Medical Treatment.. Health Psychology, 2003, 22, 605-615.	1.6	130
120	Do children's attention processes mediate the link between family predictors and school readiness?. Developmental Psychology, 2003, 39, 581-593.	1.6	203
121	Compatibility, Leisure, and Satisfaction in Marital Relationships. Journal of Marriage and Family, 2002, 64, 433-449.	2.6	112
122	Predicting Elderly Outpatients' Life-Sustaining Treatment Preferences over Time: The Majority Rules. Medical Decision Making, 2002, 22, 39-52.	2.4	20
123	Predicting Elderly Outpatients' Life-Sustaining Treatment Preferences over Time: The Majority Rules. Medical Decision Making, 2002, 22, 39-52.	2.4	12
124	Projection in surrogate decisions about life-sustaining medical treatments.. Health Psychology, 2001, 20, 166-175.	1.6	228
125	Advance Directives as Acts of Communication. Archives of Internal Medicine, 2001, 161, 421.	3.8	361
126	The connubial crucible: Newlywed years as predictors of marital delight, distress, and divorce.. Journal of Personality and Social Psychology, 2001, 80, 237-252.	2.8	413

#	Article	IF	Citations
127	Modal Preferences Predict Elderly Patients' Life-sustaining Treatment Choices as Well as Patients' Chosen Surrogates Do. Medical Decision Making, 2000, 20, 271-280.	2.4	46
128	How does personality matter in marriage? An examination of trait anxiety, interpersonal negativity, and marital satisfaction.. Journal of Personality and Social Psychology, 2000, 78, 326-336.	2.8	230
129	The Psychological Infrastructure of Courtship and Marriage: The Role of Personality and Compatibility in Romantic Relationships. , 1998, , 114-151.		82
130	Compatibility and the Development of Premarital Relationships. Journal of Marriage and Family, 1996, 58, 7.	2.6	79
131	Parental drinking, parent-child communication, and social skills in young adults.. Journal of Studies on Alcohol and Drugs, 1992, 53, 48-56.	2.3	57