

# Renate M Houts

## List of Publications by Year in descending order

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Version: 2024-02-01

131  
papers

21,976  
citations

13099

68  
h-index

14208

128  
g-index

136  
all docs

136  
docs citations

136  
times ranked

22839  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	The p Factor. Clinical Psychological Science, 2014, 2, 119-137.	4.0	1,805
3	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
4	Moderate-to-Vigorous Physical Activity From Ages 9 to 15 Years. JAMA - Journal of the American Medical Association, 2008, 300, 295.	7.4	949
5	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
6	Identifying Risk for Obesity in Early Childhood. Pediatrics, 2006, 118, e594-e601.	2.1	633
7	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
8	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
9	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
10	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
11	Advance Directives as Acts of Communication. Archives of Internal Medicine, 2001, 161, 421.	3.8	361
12	Classroom Effects on Children's Achievement Trajectories in Elementary School. American Educational Research Journal, 2008, 45, 365-397.	2.7	352
13	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
14	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
15	A longitudinal study of epigenetic variation in twins. Epigenetics, 2010, 5, 516-526.	2.7	286
16	Quantification of the pace of biological aging in humans through a blood test, the DunedinPoAm DNA methylation algorithm. ELife, 2020, 9, .	6.0	268
17	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
18	Opportunities to Learn in America's Elementary Classrooms. Science, 2007, 315, 1795-1796.	12.6	235

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19	Family Rearing Antecedents of Pubertal Timing. <i>Child Development</i> , 2007, 78, 1302-1321.	3.0	232
20	How does personality matter in marriage? An examination of trait anxiety, interpersonal negativity, and marital satisfaction.. <i>Journal of Personality and Social Psychology</i> , 2000, 78, 326-336.	2.8	230
21	Projection in surrogate decisions about life-sustaining medical treatments.. <i>Health Psychology</i> , 2001, 20, 166-175.	1.6	228
22	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. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 1244.	7.4	223
23	Bullying victimisation and risk of self harm in early adolescence: longitudinal cohort study. <i>BMJ</i> , The, 2012, 344, e2683-e2683.	6.0	221
24	Etiological and Clinical Features of Childhood Psychotic Symptoms. <i>Archives of General Psychiatry</i> , 2010, 67, 328.	12.3	214
25	DunedinPACE, a DNA methylation biomarker of the pace of aging. <i>ELife</i> , 2022, 11, .	6.0	214
26	The development of reproductive strategy in females: Early maternal harshness â†’ earlier menarche â†’ increased sexual risk taking.. <i>Developmental Psychology</i> , 2010, 46, 120-128.	1.6	212
27	The Genetics of Success. <i>Psychological Science</i> , 2016, 27, 957-972.	3.3	205
28	Do children's attention processes mediate the link between family predictors and school readiness?. <i>Developmental Psychology</i> , 2003, 39, 581-593.	1.6	203
29	Neuropsychological Decline in Schizophrenia From the Premorbid to the Postonset Period: Evidence From a Population-Representative Longitudinal Study. <i>American Journal of Psychiatry</i> , 2014, 171, 91-101.	7.2	201
30	Childhood forecasting of a small segment of the population with large economic burden. <i>Nature Human Behaviour</i> , 2017, 1, .	12.0	197
31	Social Functioning in First Grade: Associations With Earlier Home and Child Care Predictors and With Current Classroom Experiences. <i>Child Development</i> , 2003, 74, 1639-1662.	3.0	172
32	Infant-mother attachment classification: Risk and protection in relation to changing maternal caregiving quality.. <i>Developmental Psychology</i> , 2006, 42, 38-58.	1.6	163
33	The high societal costs of childhood conduct problems: evidence from administrative records up to age 38 in a longitudinal birth cohort. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2018, 59, 703-710.	5.2	162
34	Predicting Individual Differences in Attention, Memory, and Planning in First Graders From Experiences at Home, Child Care, and School.. <i>Developmental Psychology</i> , 2005, 41, 99-114.	1.6	155
35	Longitudinal Development of Secondary Sexual Characteristics in Girls and Boys Between Ages 9½ and 15½ Years. <i>JAMA Pediatrics</i> , 2010, 164, 166.	3.0	154
36	Etiological features of borderline personality related characteristics in a birth cohort of 12-year-old children. <i>Development and Psychopathology</i> , 2012, 24, 251-265.	2.3	148

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37	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
38	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
39	Frequency and Intensity of Activity of Third-Grade Children in Physical Education. JAMA Pediatrics, 2003, 157, 185.	3.0	140
40	A Day in Third Grade: A Large-Scale Study of Classroom Quality and Teacher and Student Behavior. Elementary School Journal, 2005, 105, 305-323.	1.4	139
41	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
42	Infant Attachment Security and the Timing of Puberty. Psychological Science, 2010, 21, 1195-1201.	3.3	135
43	Development and Evaluation of a Genetic Risk Score for Obesity. Biodemography and Social Biology, 2013, 59, 85-100.	1.0	131
44	Stability of Older Adults' Preferences for Life-Sustaining Medical Treatment.. Health Psychology, 2003, 22, 605-615.	1.6	130
45	Polygenic Risk and the Developmental Progression to Heavy, Persistent Smoking and Nicotine Dependence. JAMA Psychiatry, 2013, 70, 534.	11.0	130
46	The Origins of Cognitive Deficits in Victimized Children: Implications for Neuroscientists and Clinicians. American Journal of Psychiatry, 2017, 174, 349-361.	7.2	129
47	The ecology of childhood overweight: a 12-year longitudinal analysis. International Journal of Obesity, 2007, 31, 1469-1478.	3.4	125
48	Polygenic Risk, Rapid Childhood Growth, and the Development of Obesity. JAMA Pediatrics, 2012, 166, 515-21.	3.0	118
49	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
50	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
51	Structural alterations within cerebellar circuitry are associated with general liability for common mental disorders. Molecular Psychiatry, 2018, 23, 1084-1090.	7.9	117
52	Compatibility, Leisure, and Satisfaction in Marital Relationships. Journal of Marriage and Family, 2002, 64, 433-449.	2.6	112
53	Early Family and Child-Care Antecedents of Awakening Cortisol Levels in Adolescence. Child Development, 2009, 80, 907-920.	3.0	112
54	Enduring mental health: Prevalence and prediction.. Journal of Abnormal Psychology, 2017, 126, 212-224.	1.9	104

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55	Patterns of developmental change in infants' nighttime sleep awakenings from 6 through 36 months of age.. <i>Developmental Psychology</i> , 2012, 48, 1511-1528.	1.6	102
56	Associations between adolescent cannabis use and neuropsychological decline: a longitudinal co-twin control study. <i>Addiction</i> , 2018, 113, 257-265.	3.3	101
57	Microvascular Abnormality in Schizophrenia as Shown by Retinal Imaging. <i>American Journal of Psychiatry</i> , 2013, 170, 1451-1459.	7.2	95
58	Mothers' and fathers' support for child autonomy and early school achievement.. <i>Developmental Psychology</i> , 2008, 44, 895-907.	1.6	90
59	Association of Neurocognitive and Physical Function With Gait Speed in Midlife. <i>JAMA Network Open</i> , 2019, 2, e1913123.	5.9	90
60	Does Class Size in First Grade Relate to Children's Academic and Social Performance or Observed Classroom Processes?. <i>Developmental Psychology</i> , 2004, 40, 651-664.	1.6	89
61	Associations Between Cannabis Use and Physical Health Problems in Early Midlife. <i>JAMA Psychiatry</i> , 2016, 73, 731.	11.0	87
62	Association of Childhood Lead Exposure With Adult Personality Traits and Lifelong Mental Health. <i>JAMA Psychiatry</i> , 2019, 76, 418.	11.0	86
63	The Psychological Infrastructure of Courtship and Marriage: The Role of Personality and Compatibility in Romantic Relationships. , 1998, , 114-151.		82
64	Association of Adverse Experiences and Exposure to Violence in Childhood and Adolescence With Inflammatory Burden in Young People. <i>JAMA Pediatrics</i> , 2020, 174, 38.	6.2	80
65	Compatibility and the Development of Premarital Relationships. <i>Journal of Marriage and Family</i> , 1996, 58, 7.	2.6	79
66	Parenting and the decline of physical activity from age 9 to 15. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2011, 8, 33.	4.6	79
67	The Relationship between Body Mass Index and Behavior in Children. <i>Journal of Pediatrics</i> , 2008, 153, 629-634.e3.	1.8	78
68	Patterns of Reliability: Assessing the Reproducibility and Integrity of DNA Methylation Measurement. <i>Patterns</i> , 2020, 1, 100014.	5.9	78
69	Persistent Cannabis Dependence and Alcohol Dependence Represent Risks for Midlife Economic and Social Problems. <i>Clinical Psychological Science</i> , 2016, 4, 1028-1046.	4.0	77
70	Polygenic risk and the development and course of asthma: an analysis of data from a four-decade longitudinal study. <i>Lancet Respiratory Medicine</i> , the, 2013, 1, 453-461.	10.7	76
71	Implications of Extending the ADHD Age-of-Onset Criterion to Age 12: Results from a Prospectively Studied Birth Cohort. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 210-216.	0.5	71
72	Intergenerational transmission of role reversal between parent and child: Dyadic and family systems internal working models. <i>Attachment and Human Development</i> , 2005, 7, 51-65.	2.1	70

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73	Which adolescents develop persistent substance dependence in adulthood? Using population-representative longitudinal data to inform universal risk assessment. <i>Psychological Medicine</i> , 2016, 46, 877-889.	4.5	67
74	Maternal depression in the intergenerational transmission of childhood maltreatment and its sequelae: Testing postpartum effects in a longitudinal birth cohort. <i>Development and Psychopathology</i> , 2019, 31, 143-156.	2.3	66
75	Cumulative childhood risk is associated with a new measure of chronic inflammation in adulthood. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2019, 60, 199-208.	5.2	64
76	Childhood maltreatment, juvenile disorders and adult post-traumatic stress disorder: a prospective investigation. <i>Psychological Medicine</i> , 2014, 44, 1937-1945.	4.5	63
77	Genetics and Crime: Integrating New Genomic Discoveries Into Psychological Research About Antisocial Behavior. <i>Psychological Science</i> , 2018, 29, 791-803.	3.3	63
78	The Developmental Nature of the Victim-Offender Overlap. <i>Journal of Developmental and Life-Course Criminology</i> , 2018, 4, 24-49.	1.2	63
79	Implications of extending the ADHD age-of-onset criterion to age 12: results from a prospectively studied birth cohort. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 210-6.	0.5	61
80	Parental drinking, parent-child communication, and social skills in young adults.. <i>Journal of Studies on Alcohol and Drugs</i> , 1992, 53, 48-56.	2.3	57
81	Clustering of health, crime and social-welfare inequality in 4 million citizens from two nations. <i>Nature Human Behaviour</i> , 2020, 4, 255-264.	12.0	56
82	Pervasively Thinner Neocortex as a Transdiagnostic Feature of General Psychopathology. <i>American Journal of Psychiatry</i> , 2021, 178, 174-182.	7.2	56
83	Using DNA From Mothers and Children to Study Parental Investment in Children's Educational Attainment. <i>Child Development</i> , 2020, 91, 1745-1761.	3.0	55
84	Is Chronic Asthma Associated with Shorter Leukocyte Telomere Length at Midlife?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 384-391.	5.6	52
85	Establishing a generalized polyepigenetic biomarker for tobacco smoking. <i>Translational Psychiatry</i> , 2019, 9, 92.	4.8	51
86	Genetics and the geography of health, behaviour and attainment. <i>Nature Human Behaviour</i> , 2019, 3, 576-586.	12.0	47
87	Modal Preferences Predict Elderly Patients' Life-sustaining Treatment Choices as Well as Patients' Chosen Surrogates Do. <i>Medical Decision Making</i> , 2000, 20, 271-280.	2.4	46
88	Adolescents Who Self-Harm and Commit Violent Crime: Testing Early-Life Predictors of Dual Harm in a Longitudinal Cohort Study. <i>American Journal of Psychiatry</i> , 2019, 176, 186-195.	7.2	46
89	Adolescent Victimization and Self-Injurious Thoughts and Behaviors: A Genetically Sensitive Cohort Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2019, 58, 506-513.	0.5	43
90	A Longitudinal Twin Study of Skewed X Chromosome-Inactivation. <i>PLoS ONE</i> , 2011, 6, e17873.	2.5	42

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91	Replicability of structural brain alterations associated with general psychopathology: evidence from a population-representative birth cohort. <i>Molecular Psychiatry</i> , 2021, 26, 3839-3846.	7.9	40
92	Retinal Vessel Caliber and Lifelong Neuropsychological Functioning. <i>Psychological Science</i> , 2013, 24, 1198-1207.	3.3	39
93	Does contact with the justice system deter or promote future delinquency? Results from a longitudinal study of British adolescent twins. <i>Criminology</i> , 2020, 58, 307-335.	3.3	39
94	Association of Childhood Lead Exposure With MRI Measurements of Structural Brain Integrity in Midlife. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 1970.	7.4	39
95	Association of Childhood Blood Lead Levels With Criminal Offending. <i>JAMA Pediatrics</i> , 2018, 172, 166.	6.2	38
96	Residential neighborhood greenery and children's cognitive development. <i>Social Science and Medicine</i> , 2019, 230, 271-279.	3.8	37
97	Age of Entry to Kindergarten and Children's Academic Achievement and Socioemotional Development. <i>Early Education and Development</i> , 2007, 18, 337-368.	2.6	36
98	Prospective developmental subtypes of alcohol dependence from age 18 to 32 years: Implications for nosology, etiology, and intervention. <i>Development and Psychopathology</i> , 2013, 25, 785-800.	2.3	36
99	Credit scores, cardiovascular disease risk, and human capital. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 17087-17092.	7.1	36
100	The Challenging Pupil in the Classroom. <i>Psychological Science</i> , 2010, 21, 1802-1810.	3.3	35
101	Association of History of Psychopathology With Accelerated Aging at Midlife. <i>JAMA Psychiatry</i> , 2021, 78, 530.	11.0	35
102	Association Between Elevated suPAR, a New Biomarker of Inflammation, and Accelerated Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 318-327.	3.6	34
103	The Effect of Father-Toddler and Mother-Toddler Role Reversal on the Development of Behavior Problems in Kindergarten. <i>Social Development</i> , 2005, 14, 514-531.	1.3	33
104	Long-Term Cannabis Use and Cognitive Reserves and Hippocampal Volume in Midlife. <i>American Journal of Psychiatry</i> , 2022, 179, 362-374.	7.2	33
105	Measuring Family Outcomes in Early Intervention: Findings from a Large-Scale Assessment. <i>Exceptional Children</i> , 2010, 76, 496-510.	2.2	32
106	Childhood self-control forecasts the pace of midlife aging and preparedness for old age. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	32
107	Social Competence with Peers in Third Grade: Associations with Earlier Peer Experiences in Childcare <sup>1</sup> . <i>Social Development</i> , 2008, 17, 419-453.	1.3	31
108	Early-Life Intelligence Predicts Midlife Biological Age. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2016, 71, 968-977.	3.9	27

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109	Patterns of couple interaction during the transition to parenthood. <i>Personal Relationships</i> , 2008, 15, 103-122.	1.5	26
110	Adult-onset offenders: Is a tailored theory warranted?. <i>Journal of Criminal Justice</i> , 2016, 46, 64-81.	2.3	24
111	Pathways from infant exposure to marital conflict to parentâ€ˆtoddler role reversal. <i>Infant Mental Health Journal</i> , 2008, 29, 297-319.	1.8	22
112	Linking stressful life events and chronic inflammation using suPAR (soluble urokinase plasminogen) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	4.1	22
113	Predicting Elderly Outpatients' Life-Sustaining Treatment Preferences over Time: The Majority Rules. <i>Medical Decision Making</i> , 2002, 22, 39-52.	2.4	20
114	Is low cognitive functioning a predictor or consequence of major depressive disorder? A test in two longitudinal birth cohorts. <i>Development and Psychopathology</i> , 2017, , 1-15.	2.3	18
115	Cytokine Patterns in Healthy Adolescent Girls: Heterogeneity Captured by Variable and Person-Centered Statistical Strategies. <i>Psychosomatic Medicine</i> , 2016, 78, 646-656.	2.0	16
116	Maternal Insomnia and Children's Family Socialization Environments. <i>Sleep</i> , 2012, 35, 579-82.	1.1	15
117	Autistic traits are associated with faster pace of aging: Evidence from the Dunedin study at age 45. <i>Autism Research</i> , 2021, 14, 1684-1694.	3.8	14
118	Association of Treatable Health Conditions During Adolescence With Accelerated Aging at Midlife. <i>JAMA Pediatrics</i> , 2022, 176, 392.	6.2	13
119	Family Characteristics and Dynamics among Families Receiving Postadoption Services. <i>Families in Society</i> , 2005, 86, 520-532.	1.0	12
120	Predicting Elderly Outpatients' Life-Sustaining Treatment Preferences over Time: The Majority Rules. <i>Medical Decision Making</i> , 2002, 22, 39-52.	2.4	12
121	Lower Cardiovascular Reactivity Is Associated With More Childhood Adversity and Poorer Midlife Health: Replicated Findings From the Dunedin and MIDUS Cohorts. <i>Clinical Psychological Science</i> , 2021, 9, 961-978.	4.0	11
122	Data Error in Study of Moderate-to-Vigorous Physical Activity From Ages 9 to 15 Years. <i>JAMA - Journal of the American Medical Association</i> , 2009, 301, 2094.	7.4	8
123	Implications of Extending the ADHD Age-of-Onset Criterion to Age 12. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 210-216.	0.5	8
124	Deep-seated psychological histories of COVID-19 vaccine hesitance and resistance. , 2022, 1, .		5
125	A polygenic score for ageâ€ˆatâ€ˆfirstâ€ˆbirth predicts disinhibition. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 1349-1359.	5.2	3
126	Intimate partner violence and lower relationship quality are associated with faster biological aging.. <i>Psychology and Aging</i> , 2020, 35, 1127-1139.	1.6	3



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127	Vital personality scores and healthy aging: Life-course associations and familial transmission. Social Science and Medicine, 2021, 285, 114283.	3.8	2
128	STATIC AND DYNAMIC COGNITIVE DEFICITS IN CHILDHOOD PRECEDE ADULT SCHIZOPHRENIA: A 30-YEAR STUDY. Schizophrenia Research, 2010, 117, 175.	2.0	1
129	Are macular drusen in midlife a marker of accelerated biological ageing?. Australasian journal of optometry, The, 2023, 106, 41-46.	1.3	1
130	Lower COVID-19 Incidence in Low-Continental West-Coast Areas of Europe. GeoHealth, 2022, 6, e2021GH000568.	4.0	1
131	Association of childhood lead exposure with MRI measurements of structural brain integrity in midlife. ISEE Conference Abstracts, 2021, 2021, .	0.0	0