

Henrik Anckarsater

List of Publications by Year in descending order

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Version: 2024-02-01

128
papers

9,502
citations

53660
45
h-index

40881
93
g-index

130
all docs

130
docs citations

130
times ranked

11910
citing authors

#	ARTICLE	IF	CITATIONS
1	Mutations in the gene encoding the synaptic scaffolding protein SHANK3 are associated with autism spectrum disorders. <i>Nature Genetics</i> , 2007, 39, 25-27.	9.4	1,408
2	Psychiatric and psychosocial problems in adults with normal-intelligence autism spectrum disorders. <i>BMC Psychiatry</i> , 2009, 9, 35.	1.1	624
3	The Genetics of Autism Spectrum Disorders and Related Neuropsychiatric Disorders in Childhood. <i>American Journal of Psychiatry</i> , 2010, 167, 1357-1363.	4.0	588
4	Examining and interpreting the female protective effect against autistic behavior. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 5258-5262.	3.3	403
5	Genetic and Functional Analyses of SHANK2 Mutations Suggest a Multiple Hit Model of Autism Spectrum Disorders. <i>PLoS Genetics</i> , 2012, 8, e1002521.	1.5	358
6	The Autism - Tics, AD/HD and other Comorbidities inventory (A-TAC): further validation of a telephone interview for epidemiological research. <i>BMC Psychiatry</i> , 2010, 10, 1.	1.1	356
7	The Swedish Twin Registry: Establishment of a Biobank and Other Recent Developments. <i>Twin Research and Human Genetics</i> , 2013, 16, 317-329.	0.3	267
8	Adolescent-onset anorexia nervosa: 18-year outcome. <i>British Journal of Psychiatry</i> , 2009, 194, 168-174.	1.7	239
9	The Child and Adolescent Twin Study in Sweden (CATSS). <i>Twin Research and Human Genetics</i> , 2011, 14, 495-508.	0.3	238
10	Autism Spectrum Disorders and Autisticlike Traits. <i>Archives of General Psychiatry</i> , 2012, 69, 46.	13.8	228
11	The Impact of ADHD and Autism Spectrum Disorders on Temperament, Character, and Personality Development. <i>American Journal of Psychiatry</i> , 2006, 163, 1239-1244.	4.0	225
12	Variation in the Oxytocin Receptor Gene Is Associated with Pair-Bonding and Social Behavior. <i>Biological Psychiatry</i> , 2012, 71, 419-426.	0.7	194
13	Childhood attention-deficit hyperactivity disorder as an extreme of a continuous trait: a quantitative genetic study of 8,500 twin pairs. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2012, 53, 73-80.	3.1	192
14	Psychiatric telephone interview with parents for screening of childhood autism "tics, attention-deficit hyperactivity disorder and other comorbidities (A-TAC). <i>British Journal of Psychiatry</i> , 2005, 187, 262-267.	1.7	173
15	The impact of ADHD and autism spectrum disorders on temperament, character, and personality development. <i>American Journal of Psychiatry</i> , 2006, 163, 1239-44.	4.0	160
16	Fetal and postnatal metal dysregulation in autism. <i>Nature Communications</i> , 2017, 8, 15493.	5.8	137
17	Autism phenotype versus registered diagnosis in Swedish children: prevalence trends over 10 years in general population samples. <i>BMJ, The</i> , 2015, 350, h1961-h1961.	3.0	127
18	The 1% of the population accountable for 63% of all violent crime convictions. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2014, 49, 559-571.	1.6	107

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19	Different neurodevelopmental symptoms have a common genetic etiology. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2013, 54, 1356-1365.	3.1	101
20	Symptoms of autism and ADHD: A Swedish twin study examining their overlap.. Journal of Abnormal Psychology, 2014, 123, 440-451.	2.0	98
21	Adults with autism spectrum disorders and ADHD neuropsychological aspects. Research in Developmental Disabilities, 2010, 31, 1659-1668.	1.2	91
22	Exposure to Air Pollution From Traffic and Neurodevelopmental Disorders in Swedish Twins. Twin Research and Human Genetics, 2014, 17, 553-562.	0.3	86
23	Birth weight as an independent predictor of <scp>ADHD</scp> symptoms: a withinâ€twin pair analysis. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2015, 56, 453-459.	3.1	85
24	Attention, executive functions, and mentalizing in anorexia nervosa eighteen years after onset of eating disorder. Journal of Clinical and Experimental Neuropsychology, 2010, 32, 358-365.	0.8	80
25	Changes in serum and cerebrospinal fluid cytokines in response to non-neurological surgery: an observational study. Journal of Neuroinflammation, 2012, 9, 242.	3.1	78
26	Continuity of aggressive antisocial behavior from childhood to adulthood: The question of phenotype definition. International Journal of Law and Psychiatry, 2009, 32, 224-234.	0.5	77
27	Effects of autism spectrum disorders on outcome in teenage-onset anorexia nervosa evaluated by the Morgan-Russell outcome assessment schedule: a controlled community-based study. Molecular Autism, 2015, 6, 14.	2.6	73
28	Influence of androgen receptor repeat polymorphisms on personality traits in men. Journal of Psychiatry and Neuroscience, 2009, 34, 205-13.	1.4	72
29	Trajectories leading to autism spectrum disorders are affected by paternal age: findings from two nationally representative twin studies. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2010, 51, 850-856.	3.1	70
30	Autism spectrum disorders and coexisting disorders in a nationwide Swedish twin study. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2015, 56, 702-710.	3.1	70
31	Predictive properties of the A-TAC inventory when screening for childhood-onset neurodevelopmental problems in a population-based sample. BMC Psychiatry, 2013, 13, 233.	1.1	68
32	Predictors of length of stay in forensic psychiatry: The influence of perceived risk of violence. International Journal of Law and Psychiatry, 2014, 37, 635-642.	0.5	68
33	Violent Recidivism: A Long-Time Follow-Up Study of Mentally Disordered Offenders. PLoS ONE, 2011, 6, e25768.	1.1	67
34	Prevalence, Comorbidity and Heritability of Hoarding Symptoms in Adolescence: A Population Based Twin Study in 15-Year Olds. PLoS ONE, 2013, 8, e69140.	1.1	64
35	The Roots of Autism and ADHD Twin Study in Sweden (RATSS). Twin Research and Human Genetics, 2014, 17, 164-176.	0.3	62
36	Does quantity have a quality all its own? Cumulative adversity and up- and down-regulation of circadian salivary cortisol levels in healthy children. Psychoneuroendocrinology, 2010, 35, 1410-1415.	1.3	61

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37	Physical health in children with neurodevelopmental disorders. Journal of Autism and Developmental Disorders, 2019, 49, 83-95.	1.7	61
38	Identification of Pathway-Biased and Deleterious Melatonin Receptor Mutants in Autism Spectrum Disorders and in the General Population. PLoS ONE, 2010, 5, e11495.	1.1	59
39	Possible association between the androgen receptor gene and autism spectrum disorder. Psychoneuroendocrinology, 2009, 34, 752-761.	1.3	58
40	Mental health problems in youths committed to juvenile institutions: prevalences and treatment needs. European Child and Adolescent Psychiatry, 2010, 19, 893-903.	2.8	56
41	Neurodevelopmental disorders in young violent offenders: Overlap and background characteristics. Psychiatry Research, 2017, 252, 234-241.	1.7	54
42	Age at onset of substance abuse: A crucial covariate of psychopathic traits and aggression in adult offenders. Psychiatry Research, 2007, 153, 195-198.	1.7	52
43	Genetic variations of the melatonin pathway in patients with attention-deficit and hyperactivity disorders. Journal of Pineal Research, 2011, 51, 394-399.	3.4	52
44	Is There a Female Protective Effect Against Attention-Deficit/Hyperactivity Disorder? Evidence From Two Representative Twin Samples. Journal of the American Academy of Child and Adolescent Psychiatry, 2016, 55, 504-512.e2.	0.3	52
45	Neuroinflammation in Lyme neuroborreliosis affects amyloid metabolism. BMC Neurology, 2010, 10, 51.	0.8	49
46	Eating Problems and Overlap with ADHD and Autism Spectrum Disorders in a Nationwide Twin Study of 9- and 12-Year-Old Children. Scientific World Journal, The, 2013, 2013, 1-7.	0.8	49
47	Expression and genetic variability ofPCDH11Y, a gene specific toHomo sapiens and candidate for susceptibility to psychiatric disorders. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2006, 141B, 67-70.	1.1	46
48	Genes encoding for AP-2 ¹ and the Serotonin Transporter are associated with the Personality Character Spiritual Acceptance. Neuroscience Letters, 2007, 411, 233-237.	1.0	44
49	Reproduction and offspring status 18 years after teenage onset anorexia nervosa: A controlled community-based study. International Journal of Eating Disorders, 2009, 42, 483-491.	2.1	44
50	The Autism-Tics, ADHD and other Comorbidities inventory (A-TAC): previous and predictive validity. BMC Psychiatry, 2017, 17, 403.	1.1	44
51	Violent criminal recidivism in mentally disordered offenders: A follow-up study of 13-20 years through different sanctions. International Journal of Law and Psychiatry, 2013, 36, 250-257.	0.5	43
52	Offenders in emerging adulthood: School maladjustment, childhood adversities, and prediction of aggressive antisocial behaviors.. Law and Human Behavior, 2016, 40, 551-563.	0.6	43
53	Analysis of X chromosome inactivation in autism spectrum disorders. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 830-835.	1.1	42
54	Life History of Aggression scores are predicted by childhood hyperactivity, conduct disorder, adult substance abuse, and low cooperativeness in adult psychiatric patients. Psychiatry Research, 2011, 185, 280-285.	1.7	42

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55	ADHD, autism spectrum disorder, temperament, and character: Phenotypical associations and etiology in a Swedish childhood twin study. <i>Comprehensive Psychiatry</i> , 2013, 54, 1140-1147.	1.5	42
56	Mentally disordered criminal offenders in the Swedish criminal system. <i>International Journal of Law and Psychiatry</i> , 2010, 33, 220-226.	0.5	41
57	First report from the Swedish National Forensic Psychiatric Register (SNFPR). <i>International Journal of Law and Psychiatry</i> , 2014, 37, 231-237.	0.5	39
58	Central nervous changes in social dysfunction: Autism, aggression, and psychopathy. <i>Brain Research Bulletin</i> , 2006, 69, 259-265.	1.4	37
59	Temperament and Character in the Child and Adolescent Twin Study in Sweden (CATSS): Comparison to the General Population, and Genetic Structure Analysis. <i>PLoS ONE</i> , 2013, 8, e70475.	1.1	36
60	Associations between oxytocin-related genes and autistic-like traits. <i>Social Neuroscience</i> , 2014, 9, 378-386.	0.7	35
61	Mental disorder is a cause of crime: The cornerstone of forensic psychiatry. <i>International Journal of Law and Psychiatry</i> , 2009, 32, 342-347.	0.5	33
62	Autism spectrum disorders in institutionalized subjects. <i>Nordic Journal of Psychiatry</i> , 2008, 62, 160-167.	0.7	32
63	Beyond categorical diagnostics in psychiatry: Scientific and medicolegal implications. <i>International Journal of Law and Psychiatry</i> , 2010, 33, 59-65.	0.5	32
64	The Autism-Tics, AD/HD and other Comorbidities (A-TAC) telephone interview: Convergence with the Child Behavior Checklist (CBCL). <i>Nordic Journal of Psychiatry</i> , 2010, 64, 218-224.	0.7	32
65	Oppositional defiant- and conduct disorder-like problems: neurodevelopmental predictors and genetic background in boys and girls, in a nationwide twin study. <i>PeerJ</i> , 2014, 2, e359.	0.9	32
66	Facets of psychopathy among mentally disordered offenders: Clinical comorbidity patterns and prediction of violent and criminal behavior. <i>Psychiatry Research</i> , 2012, 198, 279-284.	1.7	30
67	ETHICAL ISSUES IN FORENSIC PSYCHIATRIC RESEARCH ON MENTALLY DISORDERED OFFENDERS. <i>Bioethics</i> , 2010, 24, 35-44.	0.7	29
68	Associations between polymorphisms in sex steroid related genes and autistic-like traits. <i>Psychoneuroendocrinology</i> , 2013, 38, 2575-2584.	1.3	29
69	Self-Directedness and Cooperativeness, Psychosocial Dysfunction and Suffering in ESSENCE. <i>Scientific World Journal</i> , The, 2013, 2013, 1-10.	0.8	28
70	Association study between autistic-like traits and polymorphisms in the autism candidate regions RELN, CNTNAP2, SHANK3, and CDH9/10. <i>Molecular Autism</i> , 2014, 5, 55.	2.6	28
71	Mental health among young adults in prison: The importance of childhood-onset conduct disorder. <i>BJPsych Open</i> , 2017, 3, 78-84.	0.3	28
72	Prevalences and configurations of mental disorders among institutionalized adolescents. <i>Developmental Neurorehabilitation</i> , 2007, 10, 57-65.	0.5	25

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73	Assessing autism in females: The importance of a sex-specific comparison. <i>Psychiatry Research</i> , 2019, 282, 112566.	1.7	25
74	The precarious practice of forensic psychiatric risk assessments. <i>International Journal of Law and Psychiatry</i> , 2009, 32, 400-407.	0.5	24
75	Personality and trait aggression profiles of male and female prison inmates. <i>Psychiatry Research</i> , 2017, 250, 302-309.	1.7	24
76	Mentally disordered offenders in Sweden: differentiating recidivists from non-recidivists in a 10-year follow-up study. <i>Nordic Journal of Psychiatry</i> , 2017, 71, 102-109.	0.7	24
77	Reliability of Autism-Tics, AD/HD, and other Comorbidities (Aâ€TAC) Inventory in a Test-Retest Design. <i>Psychological Reports</i> , 2014, 114, 93-103.	0.9	23
78	Agentic, communal, and spiritual traits are related to the semantic representation of written narratives of positive and negative life events. <i>Psychology of Well-being</i> , 2015, 5, .	2.3	23
79	Child Neurodevelopmental and Behavioural Problems are Intercorrelated and Dimensionally Distributed in the General Population. <i>The Open Psychiatry Journal</i> , 2008, 2, 5-11.	0.2	22
80	Cerebrospinal fluid insulin during non-neurological surgery. <i>Journal of Neural Transmission</i> , 2010, 117, 1167-1170.	1.4	21
81	The Quantified Behavioral Test Failed to Differentiate ADHD in Adolescents With Neurodevelopmental Problems. <i>Journal of Attention Disorders</i> , 2021, 25, 312-321.	1.5	21
82	Non-neurological surgery and cerebrospinal fluid biomarkers for neuronal and astroglial integrity. <i>Journal of Neural Transmission</i> , 2014, 121, 649-653.	1.4	18
83	Heritability of Cortisol Regulation in Children. <i>Twin Research and Human Genetics</i> , 2011, 14, 553-561.	0.3	17
84	Early Criminal Recidivism Among Mentally Disordered Offenders. <i>International Journal of Offender Therapy and Comparative Criminology</i> , 2012, 56, 749-768.	0.8	17
85	Childhood Behavior Problems and Adolescent Sexual Risk Behavior: Familial Confounding in the Child and Adolescent Twin Study in Sweden (CATSS). <i>Journal of Adolescent Health</i> , 2013, 52, 606-612.	1.2	17
86	Childhood attentionâ€deficit/hyperactivity disorder symptoms and the development of adolescent alcohol problems: A prospective, populationâ€based study of Swedish twins. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 958-970.	1.1	17
87	Associations between conduct problems in childhood and adverse outcomes in emerging adulthood: a longitudinal Swedish nationwide twin cohort. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 798-806.	3.1	17
88	Aggressive Antisocial Behaviors Are Related to Character Maturity in Young Swedish Violent Offenders Independent of ADHD. <i>Frontiers in Psychiatry</i> , 2016, 7, 185.	1.3	16
89	Aggressive behaviour in childhood and adolescence: the role of smoking during pregnancy, evidence from four twin cohorts in the EU-ACTION consortium. <i>Psychological Medicine</i> , 2019, 49, 646-654.	2.7	15
90	Ghrelin and aggressive behavioursâ€Evidence from preclinical and human genetic studies. <i>Psychoneuroendocrinology</i> , 2019, 104, 80-88.	1.3	15

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91	The genetic and environmental structure of the character sub-scales of the temperament and character inventory in adolescence. <i>Annals of General Psychiatry</i> , 2016, 15, 10.	1.2	14
92	Personality and intelligence: persistence, not self-directedness, cooperativeness or self-transcendence, is related to twins' cognitive abilities. <i>PeerJ</i> , 2015, 3, e1195.	0.9	14
93	Persistent regional frontotemporal hypoactivity in violent offenders at follow-up. <i>Psychiatry Research - Neuroimaging</i> , 2007, 156, 87-90.	0.9	13
94	Association between ASMT and autistic-like traits in children from a Swedish nationwide cohort. <i>Psychiatric Genetics</i> , 2014, 24, 21-27.	0.6	13
95	Childhood Symptoms of ADHD Override Comorbidity in Relation to Psychosocial Outcome at Age 15: A Longitudinal Study. <i>PLoS ONE</i> , 2015, 10, e0137475.	1.1	13
96	Somatic problems and self-injurious behaviour 18 years after teenage-onset anorexia nervosa. <i>European Child and Adolescent Psychiatry</i> , 2012, 21, 421-432.	2.8	12
97	The Associations between Callous-unemotional Traits and Symptoms of Conduct Problems, Hyperactivity and Emotional Problems: A Study of Adolescent Twins Screened for Neurodevelopmental Problems. <i>Journal of Abnormal Child Psychology</i> , 2019, 47, 447-457.	3.5	12
98	Adults with Asperger syndrome with and without a cognitive profile associated with 'non-verbal learning disability'. A brief report. <i>Research in Autism Spectrum Disorders</i> , 2010, 4, 612-618.	0.8	11
99	The N-terminal domain of α -dystroglycan, released as a 38kDa protein, is increased in cerebrospinal fluid in patients with Lyme neuroborreliosis. <i>Biochemical and Biophysical Research Communications</i> , 2011, 412, 494-499.	1.0	11
100	Genetic variability within the S100B gene influences the personality trait self-directedness. <i>Psychoneuroendocrinology</i> , 2011, 36, 919-923.	1.3	11
101	Neurodevelopmental problems and extremes in BMI. <i>PeerJ</i> , 2015, 3, e1024.	0.9	11
102	Association between thyroid hormone levels and monoaminergic neurotransmission during surgery. <i>Psychoneuroendocrinology</i> , 2007, 32, 1138-1143.	1.3	10
103	Childhood neurodevelopmental problems and adolescent bully victimization: population-based, prospective twin study in Sweden. <i>European Child and Adolescent Psychiatry</i> , 2015, 24, 1049-1059.	2.8	10
104	The Swedish Version of the Parent-Rated Junior Temperament and Character Inventory (JR-TCI). <i>Psychological Reports</i> , 2010, 107, 715-725.	0.9	9
105	Further investigations of the relation between polymorphisms in sex steroid related genes and autistic-like traits. <i>Psychoneuroendocrinology</i> , 2016, 68, 1-5.	1.3	9
106	Platelet Monoamine Oxidase B Activity Did Not Predict Destructive Personality Traits or Violent Recidivism: A Prospective Study in Male Forensic Psychiatric Examinees. <i>Neuropsychobiology</i> , 2010, 61, 87-96.	0.9	8
107	A 3-year follow-up study of Swedish youths committed to juvenile institutions: Frequent occurrence of criminality and health care use regardless of drug abuse. <i>International Journal of Law and Psychiatry</i> , 2017, 50, 52-60.	0.5	8
108	Neurochemical measures co-vary with personality traits: Forensic psychiatric findings replicated in a general population sample. <i>Psychiatry Research</i> , 2010, 178, 525-530.	1.7	7

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109	Responsibility and cooperativeness are constrained, not determined. <i>Frontiers in Psychology</i> , 2014, 5, 308.	1.1	7
110	The coexistence of psychiatric and gastrointestinal problems in children with restrictive eating in a nationwide Swedish twin study. <i>Journal of Eating Disorders</i> , 2017, 5, 25.	1.3	7
111	Blame attribution and guilt feelings in violent offenders. <i>Journal of Forensic Psychiatry and Psychology</i> , 2014, 25, 212-223.	0.6	6
112	Motor function and perception in children with neuropsychiatric and conduct problems: results from a population based twin study. <i>Journal of Neurodevelopmental Disorders</i> , 2014, 6, 11.	1.5	6
113	The protective effect of character maturity in child aggressive antisocial behavior. <i>Comprehensive Psychiatry</i> , 2017, 76, 129-137.	1.5	6
114	Conduct disorder and somatic health in children: a nationwide genetically sensitive study. <i>BMC Psychiatry</i> , 2020, 20, 595.	1.1	6
115	The relationship between intelligence and global adaptive functioning in young people with or without neurodevelopmental disorders. <i>Psychiatry Research</i> , 2021, 303, 114076.	1.7	6
116	Intra- and extra-familial child sexual abusers and recidivism in Sweden: a 10- to 15-year follow-up study. <i>Journal of Forensic Psychiatry and Psychology</i> , 2014, 25, 341-361.	0.6	5
117	Predictors of Adolescents' Consent to Use Health Records for Research and Results from Data Collection in a Swedish Twin Cohort. <i>Twin Research and Human Genetics</i> , 2015, 18, 256-265.	0.3	5
118	The Prison Adjusted Measure of Aggression (PAMA): Psychometric characteristics of a new tool measuring change in aggressive behaviors in correctional settings. <i>Psychiatry Research</i> , 2018, 263, 130-138.	1.7	4
119	Methodological Shortcomings Undercut Statement in Support of Gender-Affirming Surgery. <i>American Journal of Psychiatry</i> , 2020, 177, 764-765.	4.0	4
120	Patterns of Lifetime Criminality in Mentally Disordered Offenders – Findings From a Nationally Representative Cohort. <i>Frontiers in Psychiatry</i> , 2021, 12, 564171.	1.3	3
121	A Ternary Model of Personality: Temperament, Character, and Identity. , 2020, , 125-142.		3
122	The genetics of empathy and its disorders. , 0, , 261-288.		2
123	Associations Between Conduct Disorder, Neurodevelopmental Problems and Psychopathic Personality Traits in a Swedish Twin Youth Population. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2018, 40, 586-592.	0.7	2
124	Associations between autistic-like traits and polymorphisms in NFKBIL1. <i>Acta Neuropsychiatrica</i> , 2019, 31, 220-229.	1.0	2
125	On the role of non-shared environment for executive functioning in ADHD: a twin-differences design study. <i>International Journal of Developmental Disabilities</i> , 2014, 60, 163-173.	1.3	1
126	Temperament and Character in Childhood-Onset Neurodevelopmental Disorders (Autism Spectrum) Tj ETQq0 0 0 rgBT /Overlpc 10 Tf 5		

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127	Mental health and international crimes. , 0, , 263-286.		0
128	Cover Image, Volume 171B, Number 7, October 2016. , 2016, 171, i-i.		0