

Marcel Romanos

List of Publications by Year in descending order

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Version: 2024-02-01

200
papers

11,235
citations

50276

46
h-index

37204

96
g-index

239
all docs

239
docs citations

239
times ranked

14487
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery of the first genome-wide significant risk loci for attention deficit/hyperactivity disorder. <i>Nature Genetics</i> , 2019, 51, 63-75.	21.4	1,594
2	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	12.6	1,085
3	The World Federation of ADHD International Consensus Statement: 208 Evidence-based conclusions about the disorder. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 128, 789-818.	6.1	483
4	Meta-Analysis of Genome-Wide Association Studies of Attention-Deficit/Hyperactivity Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 884-897.	0.5	423
5	Molecular genetics of adult ADHD: converging evidence from genome-wide association and extended pedigree linkage studies. <i>Journal of Neural Transmission</i> , 2008, 115, 1573-1585.	2.8	356
6	Genome-wide copy number variation study associates metabotropic glutamate receptor gene networks with attention deficit hyperactivity disorder. <i>Nature Genetics</i> , 2012, 44, 78-84.	21.4	334
7	A common variant of the latrophilin 3 gene, LPHN3, confers susceptibility to ADHD and predicts effectiveness of stimulant medication. <i>Molecular Psychiatry</i> , 2010, 15, 1053-1066.	7.9	245
8	Genome-Wide Analysis of Copy Number Variants in Attention Deficit Hyperactivity Disorder: The Role of Rare Variants and Duplications at 15q13.3. <i>American Journal of Psychiatry</i> , 2012, 169, 195-204.	7.2	242
9	Empathy in children with autism and conduct disorder: group-specific profiles and developmental aspects. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2012, 53, 651-659.	5.2	219
10	Co-morbidity of adult attention-deficit/hyperactivity disorder with focus on personality traits and related disorders in a tertiary referral center. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2007, 257, 309-317.	3.2	196
11	Access to urban green spaces and behavioural problems in children: Results from the GINIplus and LISAprus studies. <i>Environment International</i> , 2014, 71, 29-35.	10.0	181
12	Investigating the Contribution of Common Genetic Variants to the Risk and Pathogenesis of ADHD. <i>American Journal of Psychiatry</i> , 2012, 169, 186-194.	7.2	174
13	Meta-analysis of genome-wide linkage scans of attention deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1392-1398.	1.7	160
14	Polygenic transmission and complex neuro developmental network for attention deficit hyperactivity disorder: Genome-wide association study of both common and rare variants. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 419-430.	1.7	157
15	Developmental comorbidity in attention-deficit/hyperactivity disorder. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2010, 2, 267-289.	1.7	151
16	Case-Control Genome-Wide Association Study of Attention-Deficit/Hyperactivity Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 906-920.	0.5	150
17	A Genetic Investigation of Sex Bias in the Prevalence of Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2018, 83, 1044-1053.	1.3	146
18	Atopic Eczema and Attention-Deficit/Hyperactivity Disorder in a Population-Based Sample of Children and Adolescents. <i>JAMA - Journal of the American Medical Association</i> , 2009, 301, 724.	7.4	145

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19	Genome-wide copy number variation analysis in attention-deficit/hyperactivity disorder: association with neuropeptide Y gene dosage in an extended pedigree. <i>Molecular Psychiatry</i> , 2011, 16, 491-503.	7.9	145
20	Association of attention-deficit/hyperactivity disorder and atopic eczema modified by sleep disturbance in a large population-based sample. <i>Journal of Epidemiology and Community Health</i> , 2010, 64, 269-273.	3.7	141
21	Psychoendocrine and psychoneuroimmunological mechanisms in the comorbidity of atopic eczema and attention deficit/hyperactivity disorder. <i>Psychoneuroendocrinology</i> , 2013, 38, 12-23.	2.7	140
22	Influence of Functional Variant of Neuronal Nitric Oxide Synthase on Impulsive Behaviors in Humans. <i>Archives of General Psychiatry</i> , 2009, 66, 41.	12.3	136
23	High Loading of Polygenic Risk for ADHD in Children With Comorbid Aggression. <i>American Journal of Psychiatry</i> , 2013, 170, 909-916.	7.2	127
24	Infant eczema, infant sleeping problems, and mental health at 10 years of age: the prospective birth cohort study LISAplus. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011, 66, 404-411.	5.7	111
25	Biomarkers for attention-deficit/hyperactivity disorder (ADHD). A consensus report of the WFSBP task force on biological markers and the World Federation of ADHD. <i>World Journal of Biological Psychiatry</i> , 2012, 13, 379-400.	2.6	108
26	Genome-wide linkage analysis of ADHD using high-density SNP arrays: novel loci at 5q13.1 and 14q12. <i>Molecular Psychiatry</i> , 2008, 13, 522-530.	7.9	104
27	Genetic Overlap Between Attention-Deficit/Hyperactivity Disorder and Bipolar Disorder: Evidence From Genome-wide Association Study Meta-analysis. <i>Biological Psychiatry</i> , 2017, 82, 634-641.	1.3	99
28	Attention-Deficit/Hyperactivity Disorder. <i>Deutsches Ärzteblatt International</i> , 2017, 114, 149-159.	0.9	96
29	Infant-onset eczema in relation to mental health problems at age 10 years: Results from a prospective birth cohort study (German Infant Nutrition Intervention plus). <i>Journal of Allergy and Clinical Immunology</i> , 2010, 125, 404-410.	2.9	94
30	Association and linkage of allelic variants of the dopamine transporter gene in ADHD. <i>Molecular Psychiatry</i> , 2007, 12, 923-933.	7.9	85
31	Phenotypic and measurement influences on heritability estimates in childhood ADHD. <i>European Child and Adolescent Psychiatry</i> , 2010, 19, 311-323.	4.7	82
32	Common obesity risk alleles in childhood attention-deficit/hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 295-305.	1.7	77
33	Genome-wide association study in German patients with attention deficit/hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 888-897.	1.7	76
34	Genome-wide analysis of rare copy number variations reveals PARK2 as a candidate gene for attention-deficit/hyperactivity disorder. <i>Molecular Psychiatry</i> , 2014, 19, 115-121.	7.9	76
35	Hyperactivity and sensation seeking as autoregulatory attempts to stabilize brain arousal in ADHD and mania?. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2014, 6, 159-173.	1.7	76
36	Ambient ozone exposure and mental health: A systematic review of epidemiological studies. <i>Environmental Research</i> , 2018, 165, 459-472.	7.5	70

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37	Psychiatric comorbidity in adult eczema. <i>British Journal of Dermatology</i> , 2009, 161, 878-883.	1.5	65
38	Developmental aspects of fear: Comparing the acquisition and generalization of conditioned fear in children and adults. <i>Developmental Psychobiology</i> , 2016, 58, 471-481.	1.6	62
39	A systematic review on olfaction in child and adolescent psychiatric disorders. <i>Journal of Neural Transmission</i> , 2013, 120, 121-130.	2.8	58
40	Improved Odor Sensitivity in Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2008, 64, 938-940.	1.3	57
41	Structural abnormality of the substantia nigra in children with attention-deficit hyperactivity disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2010, 35, 55-58.	2.4	56
42	Meta-analysis of the association between dopamine transporter genotype and response to methylphenidate treatment in ADHD. <i>Pharmacogenomics Journal</i> , 2014, 14, 77-84.	2.0	56
43	Psychiatric gene discoveries shape evidence on ADHD's biology. <i>Molecular Psychiatry</i> , 2016, 21, 1202-1207.	7.9	55
44	Oxytocin plasma concentrations in children and adolescents with autism spectrum disorder: correlation with autistic symptomatology. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2014, 6, 231-239.	1.7	53
45	A cooperative interaction between LPHN3 and 11q doubles the risk for ADHD. <i>Molecular Psychiatry</i> , 2012, 17, 741-747.	7.9	52
46	Effect of fatty acid status in cord blood serum on children's behavioral difficulties at 10 y of age: results from the LISAPLUS Study. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 1592-1599.	4.7	51
47	Prefrontal oxygenation during working memory in ADHD. <i>Journal of Psychiatric Research</i> , 2010, 44, 621-628.	3.1	50
48	DIRAS2 is Associated with Adult ADHD, Related Traits, and Co-Morbid Disorders. <i>Neuropsychopharmacology</i> , 2011, 36, 2318-2327.	5.4	49
49	Outdoor air pollution, greenspace, and incidence of ADHD: A semi-individual study. <i>Science of the Total Environment</i> , 2018, 642, 1362-1368.	8.0	48
50	Altered peripheral BDNF mRNA expression and BDNF protein concentrations in blood of children and adolescents with autism spectrum disorder. <i>Journal of Neural Transmission</i> , 2014, 121, 1117-1128.	2.8	47
51	GLRB allelic variation associated with agoraphobic cognitions, increased startle response and fear network activation: a potential neurogenetic pathway to panic disorder. <i>Molecular Psychiatry</i> , 2017, 22, 1431-1439.	7.9	47
52	Prenatal and Perinatal Risk Factors for Attention-Deficit/Hyperactivity Disorder. <i>JAMA Pediatrics</i> , 2012, 166, 1074.	3.0	46
53	Influence of 5-HTT variation, childhood trauma and self-efficacy on anxiety traits: a gene-environment-coping interaction study. <i>Journal of Neural Transmission</i> , 2016, 123, 895-904.	2.8	46
54	Combining genetic and epigenetic parameters of the serotonin transporter gene in obsessive-compulsive disorder. <i>Journal of Psychiatric Research</i> , 2018, 96, 209-217.	3.1	43

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55	The Influence of Methylphenidate on Hyperactivity and Attention Deficits in Children With ADHD: A Virtual Classroom Test. <i>Journal of Attention Disorders</i> , 2020, 24, 277-289.	2.6	43
56	Does Methylphenidate Cause a Cytogenetic Effect in Children with Attention Deficit Hyperactivity Disorder?. <i>Environmental Health Perspectives</i> , 2007, 115, 936-940.	6.0	42
57	Mismatch or allostatic load? Timing of life adversity differentially shapes gray matter volume and anxious temperament. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 537-547.	3.0	41
58	Atypical antipsychotics in severe anorexia nervosa in children and adolescentsâ€”review and case reports. <i>European Eating Disorders Review</i> , 2008, 16, 100-108.	4.1	40
59	Pathway analysis in attention deficit hyperactivity disorder: An ensemble approach. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 815-826.	1.7	38
60	Emotion recognition in girls with conduct problems. <i>European Child and Adolescent Psychiatry</i> , 2014, 23, 13-22.	4.7	37
61	Individual differences in human fear generalizationâ€”pattern identification and implications for anxiety disorders. <i>Translational Psychiatry</i> , 2019, 9, 307.	4.8	36
62	Altered Frontal and Temporal Brain Function during Olfactory Stimulation in Adult Attention-Deficit/Hyperactivity Disorder. <i>Neuropsychobiology</i> , 2011, 63, 66-76.	1.9	35
63	No evidence for preferential transmission of common valine allele of the Val66Met polymorphism of the brain-derived neurotrophic factor gene (BDNF) in ADHD. <i>Journal of Neural Transmission</i> , 2007, 114, 523-526.	2.8	34
64	Working Memory and Response Inhibition as One Integral Phenotype of Adult ADHD? A Behavioral and Imaging Correlational Investigation. <i>Journal of Attention Disorders</i> , 2013, 17, 470-482.	2.6	34
65	Depression and anxiety with exposure to ozone and particulate matter: An epidemiological claims data analysis. <i>International Journal of Hygiene and Environmental Health</i> , 2020, 228, 113562.	4.3	34
66	Pilot study on HTR2A promoter polymorphism, âˆ’1438G/A (rs6311) and a nearby copy number variation showed association with onset and severity in early onset obsessiveâ€”compulsive disorder. <i>Journal of Neural Transmission</i> , 2012, 119, 507-515.	2.8	32
67	Catechol-O-methyltransferase Val158Met genotype affects neural correlates of aversive stimuli processing. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2009, 9, 168-172.	2.0	31
68	Influence of a genetic variant of the neuronal growth associated protein Stathmin 1 on cognitive and affective control processes: An eventâ€”related potential study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 291-302.	1.7	31
69	Effects of methylphenidate on olfaction and frontal and temporal brain oxygenation in children with ADHD. <i>Journal of Psychiatric Research</i> , 2011, 45, 1463-1470.	3.1	30
70	KCNIP4 as a candidate gene for personality disorders and adult ADHD. <i>European Neuropsychopharmacology</i> , 2013, 23, 436-447.	0.7	30
71	Therapeutic drug monitoring as a measure of proactive pharmacovigilance in child and adolescent psychiatry. <i>Expert Opinion on Drug Safety</i> , 2016, 15, 1477-1482.	2.4	29
72	Orexin in the anxiety spectrum: association of a HCRTR1 polymorphism with panic disorder/agoraphobia, CBT treatment response and fear-related intermediate phenotypes. <i>Translational Psychiatry</i> , 2019, 9, 75.	4.8	29

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73	Candidate system analysis in ADHD: Evaluation of nine genes involved in dopaminergic neurotransmission identifies association with <i>DRD1</i> . World Journal of Biological Psychiatry, 2012, 13, 281-292.	2.6	28
74	Modulation of prefrontal functioning in attention systems by NPSR1 gene variation. NeuroImage, 2015, 114, 199-206.	4.2	28
75	Exploring the genetic link between RLS and ADHD. Journal of Psychiatric Research, 2009, 43, 941-945.	3.1	27
76	Altered mRNA expression of monoaminergic candidate genes in the blood of children with attention deficit hyperactivity disorder and autism spectrum disorder. World Journal of Biological Psychiatry, 2011, 12, 104-108.	2.6	27
77	Autonomic hypoactivity in boys with attention-deficit/hyperactivity disorder and the influence of methylphenidate. World Journal of Biological Psychiatry, 2014, 15, 56-65.	2.6	27
78	Emotion recognition in children and adolescents with attention-deficit/hyperactivity disorder (ADHD). ADHD Attention Deficit and Hyperactivity Disorders, 2013, 5, 295-302.	1.7	26
79	No elevated genomic damage in children and adolescents with attention deficit/hyperactivity disorder after methylphenidate therapy. Toxicology Letters, 2009, 184, 38-43.	0.8	25
80	Relationship between clozapine dose, serum concentration, and clinical outcome in children and adolescents in clinical practice. Journal of Neural Transmission, 2016, 123, 1021-1031.	2.8	25
81	<i>SLC2A3</i> single nucleotide polymorphism and duplication influence cognitive processing and population-specific risk for attention-deficit/hyperactivity disorder. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2017, 58, 798-809.	5.2	25
82	Association study and a systematic meta-analysis of the VNTR polymorphism in the 3'-UTR of dopamine transporter gene and attention-deficit hyperactivity disorder. Journal of Neural Transmission, 2019, 126, 517-529.	2.8	24
83	Fractal Analysis of BOLD Time Series in a Network Associated With Waiting Impulsivity. Frontiers in Physiology, 2018, 9, 1378.	2.8	23
84	Allelic variants of SNAP25 in a family-based sample of ADHD. Journal of Neural Transmission, 2008, 115, 317-321.	2.8	22
85	Olfaction in child and adolescent anorexia nervosa. Journal of Neural Transmission, 2012, 119, 721-728.	2.8	22
86	Serotonergic modulation of "waiting impulsivity" is mediated by the impulsivity phenotype in humans. Translational Psychiatry, 2016, 6, e940-e940.	4.8	22
87	Non-mental diseases associated with ADHD across the lifespan: Fidgety Philipp and Pippi Longstocking at risk of multimorbidity?. Neuroscience and Biobehavioral Reviews, 2022, 132, 1157-1180.	6.1	22
88	High resolution chromosomal microarray analysis in paediatric obsessive-compulsive disorder. BMC Medical Genomics, 2017, 10, 68.	1.5	21
89	Corona Health "A Study- and Sensor-Based Mobile App Platform Exploring Aspects of the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2021, 18, 7395.	2.6	21
90	ESCA school study: trial protocol of an adaptive treatment approach for school-age children with ADHD including two randomised trials. BMC Psychiatry, 2017, 17, 269.	2.6	20

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91	Converging evidence does not support <i>GIT1</i> as an ADHD risk gene. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 492-507.	1.7	18
92	Cognitive-behavioral therapy effects on alerting network activity and effective connectivity in panic disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2019, 269, 587-598.	3.2	17
93	Identification of ADHD risk genes in extended pedigrees by combining linkage analysis and whole-exome sequencing. <i>Molecular Psychiatry</i> , 2020, 25, 2047-2057.	7.9	17
94	Lack of studies investigating the association of childhood eczema, sleeping problems, and attention-deficit/hyperactivity disorder. <i>Pediatric Allergy and Immunology</i> , 2009, 20, 299-300.	2.6	16
95	The antimicrobial peptide aureocin A53 as an alternative agent for biopreservation of dairy products. <i>Journal of Applied Microbiology</i> , 2016, 121, 435-444.	3.1	16
96	CNTNAP2 gene in high functioning autism: no association according to family and meta-analysis approaches. <i>Journal of Neural Transmission</i> , 2016, 123, 353-363.	2.8	16
97	The involvement of the canonical Wnt signaling receptor <i>LRP5</i> and <i>LRP6</i> gene variants with ADHD and sexual dimorphism: Association study and meta-analysis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2019, 180, 365-376.	1.7	16
98	Multiperspective and Multimethod Evaluation of Flexible and Integrative Psychiatric Care Models in Germany: Study Protocol of a Prospective, Controlled Multicenter Observational Study (PsychCare). <i>Frontiers in Psychiatry</i> , 2021, 12, 659773.	2.6	16
99	Trust, but verify. The errors and misinterpretations in the Cochrane analysis by O. J. Storebo and colleagues on the efficacy and safety of methylphenidate for the treatment of children and adolescents with ADHD. <i>Zeitschrift für Kinder- Und Jugendpsychiatrie Und Psychotherapie</i> , 2016, 44, 307-314.	0.7	16
100	Feasibility of SARS-CoV-2 Surveillance Testing Among Children and Childcare Workers at German Day Care Centers. <i>JAMA Network Open</i> , 2022, 5, e2142057.	5.9	16
101	Bipolar disorder risk alleles in children with ADHD. <i>Journal of Neural Transmission</i> , 2013, 120, 1611-1617.	2.8	15
102	What are the benefits of methylphenidate as a treatment for children and adolescents with attention-deficit/hyperactivity disorder?. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2017, 9, 1-3.	1.7	15
103	Itches and scratches – is there a link between eczema, ADHD, sleep disruption and food hypersensitivity?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011, 66, 1407-1409.	5.7	14
104	Improving early detection of childhood depression in mental health care: The Children's Depression Screener (Child-S). <i>Psychiatry Research</i> , 2014, 217, 248-252.	3.3	14
105	Developmental exposure to acetaminophen does not induce hyperactivity in zebrafish larvae. <i>Journal of Neural Transmission</i> , 2016, 123, 841-848.	2.8	14
106	Sex- and Subtype-Related Differences of Personality Disorders (Axis II) and Personality Traits in Persistent ADHD. <i>Journal of Attention Disorders</i> , 2016, 20, 1056-1065.	2.6	14
107	Individualised short-term therapy for adolescents impaired by attention-deficit/hyperactivity disorder despite previous routine care treatment (ESCAadol) – Study protocol of a randomised controlled trial within the consortium ESCAlife. <i>Trials</i> , 2018, 19, 254.	1.6	14
108	Serious Adverse Drug Reactions in Children and Adolescents Treated On- and Off-Label with Antidepressants and Antipsychotics in Clinical Practice. <i>Pharmacopsychiatry</i> , 2022, 55, 255-265.	3.3	14

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109	Methylphenidate for Attention-Deficit/Hyperactivity Disorder. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 994.	7.4	13
110	Therapeutic Drug Monitoring in Children and Adolescents Under Pharmacotherapy With Olanzapine in Daily Clinical Practice. <i>Therapeutic Drug Monitoring</i> , 2017, 39, 273-281.	2.0	13
111	No genetic association between attention-deficit/hyperactivity disorder (ADHD) and Parkinson's disease in nine ADHD candidate SNPs. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2017, 9, 121-127.	1.7	13
112	A functional genetic variation of SLC6A2 repressor hsa-miR-579-3p upregulates sympathetic noradrenergic processes of fear and anxiety. <i>Translational Psychiatry</i> , 2018, 8, 226.	4.8	13
113	Therapeutic drug monitoring of sertraline in children and adolescents: A naturalistic study with insights into the clinical response and treatment of obsessive-compulsive disorder. <i>Comprehensive Psychiatry</i> , 2022, 115, 152301.	3.1	13
114	No cross-sectional and longitudinal association of ferritin and symptoms of attention-deficit/hyperactivity disorder in a large population-based sample of children: results from the GINIplus and LISAPLUS studies. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2013, 5, 313-320.	1.7	12
115	Neuropeptide S Receptor Gene Variation Differentially Modulates Fronto-Limbic Effective Connectivity in Childhood and Adolescence. <i>Cerebral Cortex</i> , 2015, 27, bhv259.	2.9	12
116	Estimation of a preliminary therapeutic reference range for children and adolescents with tic disorders treated with tiapride. <i>European Journal of Clinical Pharmacology</i> , 2021, 77, 163-170.	1.9	12
117	Preventing suicide in post-secondary students: a scoping review of suicide prevention programs. <i>European Child and Adolescent Psychiatry</i> , 2023, 32, 735-771.	4.7	12
118	Olfactory deficits in deletion syndrome 22q11.2. <i>Schizophrenia Research</i> , 2011, 129, 220-221.	2.0	11
119	Peer problems are associated with elevated serum leptin levels in children. <i>Psychological Medicine</i> , 2014, 44, 255-265.	4.5	11
120	Relationship Between Daily Dose, Serum Concentration, and Clinical Response to Quetiapine in Children and Adolescents with Psychotic and Mood Disorders. <i>Pharmacopsychiatry</i> , 2017, 50, 248-255.	3.3	11
121	Breastfeeding for 3 Months or Longer but Not Probiotics Is Associated with Reduced Risk for Inattention/Hyperactivity and Conduct Problems in Very-Low-Birth-Weight Children at Early Primary School Age. <i>Nutrients</i> , 2020, 12, 3278.	4.1	10
122	Toward a Dimensional Assessment of Externalizing Disorders in Children: Reliability and Validity of a Semi-Structured Parent Interview. <i>Frontiers in Psychology</i> , 2020, 11, 1840.	2.1	10
123	ADHD in school-age children is related to infant exposure to systemic H1-antihistamines. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 2956-2957.	5.7	10
124	The "Talk-to-Me" MOOC intervention for suicide prevention and mental health education among tertiary students: Protocol of a multi-site cross-over randomised controlled trial. <i>Contemporary Clinical Trials</i> , 2022, 112, 106645.	1.8	10
125	DUDE - a universal prevention program for non-suicidal self-injurious behavior in adolescence based on effective emotion regulation: study protocol of a cluster-randomized controlled trial. <i>Trials</i> , 2022, 23, 97.	1.6	10
126	No evidence for association between a functional promoter variant of the Norepinephrine Transporter gene SLC6A2 and ADHD in a family-based sample. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2011, 3, 285-289.	1.7	9

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127	Healthcare use and costs associated with children's behavior problems. <i>European Child and Adolescent Psychiatry</i> , 2013, 23, 701-14.	4.7	9
128	Functional Impact of An ADHD-Associated DIRAS2 Promoter Polymorphism. <i>Neuropsychopharmacology</i> , 2016, 41, 3025-3031.	5.4	9
129	Timing-dependent valence reversal: a principle of reinforcement processing and its possible implications. <i>Current Opinion in Behavioral Sciences</i> , 2019, 26, 114-120.	3.9	9
130	<i>KCNJ6</i> variants modulate reward-related brain processes and impact executive functions in attention-deficit/hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2020, 183, 247-257.	1.7	9
131	Check and Double Check – the Cochrane review by Storebo et al. (2015) is indeed flawed. <i>Zeitschrift für Kinder- Und Jugendpsychiatrie Und Psychotherapie</i> , 2016, 44, 336-337.	0.7	9
132	Increased locomotor activity via regulation of GABAergic signalling in <i>foxp2</i> mutant zebrafish – implications for neurodevelopmental disorders. <i>Translational Psychiatry</i> , 2021, 11, 529.	4.8	9
133	Cytogenetic Effects of Chronic Methylphenidate Treatment and Chronic Social Stress in Adults with Attention-Deficit/Hyperactivity Disorder. <i>Pharmacopsychiatry</i> , 2016, 49, 146-154.	3.3	8
134	Family-based association study on functional β -synuclein polymorphisms in attention-deficit/hyperactivity disorder. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2019, 11, 107-111.	1.7	8
135	Reducing Generalization of Conditioned Fear: Beneficial Impact of Fear Relevance and Feedback in Discrimination Training. <i>Frontiers in Psychology</i> , 2021, 12, 665711.	2.1	8
136	Disentangling symptoms of externalizing disorders in children using multiple measures and informants. <i>Psychological Assessment</i> , 2021, 33, 1065-1079.	1.5	8
137	Reduced NoGo-antiorientation during continuous performance test in deletion syndrome 22q11.2. <i>Journal of Psychiatric Research</i> , 2010, 44, 768-774.	3.1	7
138	Depression and hyperactivity in two patients with craniofrontonasal syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2016, 170, 799-800.	1.2	7
139	The role of <i>ASTN2</i> variants in childhood and adult ADHD, comorbid disorders and associated personality traits. <i>Journal of Neural Transmission</i> , 2016, 123, 849-858.	2.8	7
140	Transcranial sonography in psychiatry as a potential tool in diagnosis and research. <i>World Journal of Biological Psychiatry</i> , 2018, 19, 484-496.	2.6	7
141	Distribution of transcripts of the GFOD gene family members <i>gfod1</i> and <i>gfod2</i> in the zebrafish central nervous system. <i>Gene Expression Patterns</i> , 2020, 36, 119111.	0.8	7
142	Fear conditioning and stimulus generalization in association with age in children and adolescents. <i>European Child and Adolescent Psychiatry</i> , 2022, 31, 1581-1590.	4.7	7
143	Relationship Between Amphetamine Concentrations in Saliva and Serum in Children and Adolescents With Attention-Deficit/Hyperactivity Disorder. <i>Therapeutic Drug Monitoring</i> , 2021, 43, 564-569.	2.0	7
144	A Common <i>CDH13</i> Variant Is Associated with Low Agreeableness and Neural Responses to Working Memory Tasks in ADHD. <i>Genes</i> , 2021, 12, 1356.	2.4	7

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145	Mean Heart Rate and Parameters of Heart Rate Variability in Depressive Children and the Effects of Antidepressant Medication. <i>Zeitschrift Für Kinder- Und Jugendpsychiatrie Und Psychotherapie</i> , 2019, 47, 253-260.	0.7	7
146	Reflective and impulsive reactions in ADHD subtypes. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2009, 1, 3-10.	1.7	6
147	Transcript Analysis of Zebrafish GLUT3 Genes, slc2a3a and slc2a3b, Define Overlapping as Well as Distinct Expression Domains in the Zebrafish (<i>Danio rerio</i>) Central Nervous System. <i>Frontiers in Molecular Neuroscience</i> , 2019, 12, 199.	2.9	6
148	Serotonergic influence on depressive symptoms and trait anxiety is mediated by negative life events and frontal activation in children and adolescents. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 691-706.	4.7	6
149	Therapeutic drug monitoring of children and adolescents treated with aripiprazole: observational results from routine patient care. <i>Journal of Neural Transmission</i> , 2020, 127, 1663-1674.	2.8	6
150	Prediction Along a Developmental Perspective in Psychiatry: How Far Might We Go?. <i>Frontiers in Systems Neuroscience</i> , 2021, 15, 670404.	2.5	6
151	Betrayed by the nervous system: a comparison group study to investigate the "unsafe world" model of selective mutism. <i>Journal of Neural Transmission</i> , 2021, 128, 1433-1443.	2.8	6
152	Aufmerksamkeits-Defizit-/Hyperaktivitäts-Störungen. , 2009, , 365-382.		6
153	Influence of Stimulant Medication and Response Speed on Lateralization of Movement-Related Potentials in Attention-Deficit/Hyperactivity Disorder. <i>PLoS ONE</i> , 2012, 7, e39012.	2.5	6
154	Therapeutic drug monitoring in children and adolescents with schizophrenia and other psychotic disorders using risperidone. <i>Journal of Neural Transmission</i> , 2022, 129, 689-701.	2.8	6
155	High-resolution chromosomal microarray analysis for copy-number variations in high-functioning autism reveals large aberration typical for intellectual disability. <i>Journal of Neural Transmission</i> , 2020, 127, 81-94.	2.8	5
156	Individualised stepwise adaptive treatment for 3-6-year-old preschool children impaired by attention-deficit/hyperactivity disorder (ESCAPreschool): study protocol of an adaptive intervention study including two randomised controlled trials within the consortium ESCALife. <i>Trials</i> , 2020, 21, 56.	1.6	5
157	Dose-Corrected Serum Concentrations and Metabolite to Parent Compound Ratios of Venlafaxine and Risperidone from Childhood to Old Age. <i>Pharmacopsychiatry</i> , 2021, 54, 117-125.	3.3	5
158	Psychostimulanzien und andere Arzneistoffe, die zur Behandlung der Aufmerksamkeitsdefizit-/Hyperaktivitätsstörung (ADHS) angewendet werden. , 2016, , 289-331.		4
159	Actigraphy-Derived Sleep Profiles of Children with and without Attention-Deficit/Hyperactivity Disorder (ADHD) over Two Weeks—Comparison, Precursor Symptoms, and the Chronotype. <i>Brain Sciences</i> , 2021, 11, 1564.	2.3	4
160	Reasons for admission and variance of body weight at referral in female inpatients with anorexia nervosa in Germany. <i>Child and Adolescent Psychiatry and Mental Health</i> , 2021, 15, 78.	2.5	4
161	Responsivity of the Striatal Dopamine System to Methylphenidate—A Within-Subject I-123- β -CIT-SPECT Study in Male Children and Adolescents With Attention-Deficit/Hyperactivity Disorder. <i>Frontiers in Psychiatry</i> , 2022, 13, 804730.	2.6	4
162	Anxiety risk SNPs on chromosome 2 modulate arousal in children in a fear generalization paradigm. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 1301-1310.	4.7	3

#	ARTICLE	IF	CITATIONS
163	REVERSE phenotyping—Can the phenotype following constitutive Tph2 gene inactivation in mice be transferred to children and adolescents with and without adhd?. Brain and Behavior, 2021, 11, e02054.	2.2	3
164	Psychostimulants and Other Drugs Used in the Treatment of Attention-Deficit/Hyperactivity Disorder (ADHD). , 2014, , 293-333.		3
165	Non-Fatal Intoxication with a High Dose of Citalopram in a Suicidal 14-Year-Old Girl. Zeitschrift Für Kinder- Und Jugendpsychiatrie Und Psychotherapie, 2019, 47, 168-170.	0.7	3
166	Aufmerksamkeitsdefizit-/Hyperaktivitätsstörung. , 2016, , 415-428.		3
167	German Law Reform Does Not Reduce the Prevalence of Coercive Measures in Residential Institutions for Children, Adolescents, and Young Adults With Intellectual and Developmental Disabilities. Frontiers in Psychiatry, 2021, 12, 765830.	2.6	3
168	An investigation of genetic variability of DNA methyltransferases DNMT3A and 3B does not provide evidence for a major role in the pathogenesis of panic disorder and dimensional anxiety phenotypes. Journal of Neural Transmission, 2020, 127, 1527-1537.	2.8	2
169	EEG Data Quality: Determinants and Impact in a Multicenter Study of Children, Adolescents, and Adults with Attention-Deficit/Hyperactivity Disorder (ADHD). Brain Sciences, 2021, 11, 214.	2.3	2
170	Attention-Deficit/Hyperactivity Disorders. , 2014, , 369-381.		2
171	Personalized Assessment of Anxiety and Avoidance in Children and Their Parents—Development and Evaluation of the Anxiety and Avoidance Scale for Children. Frontiers in Psychology, 2021, 12, 703784.	2.1	2
172	Dual guidance structure for evaluation of patients with unclear diagnosis in centers for rare diseases (ZSE-DUO): study protocol for a controlled multi-center cohort study. Orphanet Journal of Rare Diseases, 2022, 17, 47.	2.7	2
173	Emotion regulation in selective mutism: A comparison group study in children and adolescents with selective mutism. Journal of Psychiatric Research, 2022, 151, 710-715.	3.1	2
174	Network-based SNP meta-analysis identifies joint and disjoint genetic features across common human diseases. BMC Genomics, 2012, 13, 490.	2.8	1
175	Haplotype segregation with attention deficit/hyperactivity disorder in unrelated german multi-generation families. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2013, 162, 855-863.	1.7	1
176	No Association of Variants of the NPY-System With Obsessive-Compulsive Disorder in Children and Adolescents. Frontiers in Molecular Neuroscience, 2019, 12, 112.	2.9	1
177	The influence of trait anxiety and depressivity on emotional face processing. European Neuropsychopharmacology, 2019, 29, S496-S497.	0.7	1
178	Determination of Guanfacine in Oral Fluid and Serum of Children and Adolescents with Attention-Deficit/Hyperactivity Disorder: A Short Communication. Therapeutic Drug Monitoring, 2022, 44, 340-344.	2.0	1
179	Notfalltherapie in der Kinder- und Jugendpsychiatrie. , 2016, , 515-522.		1
180	Parents™ and Childcare Workers™ Perspectives Toward SARS-CoV-2 Test and Surveillance Protocols in Pre-school Children Day Care Centers: A Qualitative Study Within the German WÄ¼-KiTa-CoV Project. Frontiers in Medicine, 2022, 9, 897726.	2.6	1

#	ARTICLE	IF	CITATIONS
181	Loss-of-Function Models of the Metabotropic Glutamate Receptor Genes Grm8a and Grm8b Display Distinct Behavioral Phenotypes in Zebrafish Larvae (<i>Danio rerio</i>). <i>Frontiers in Molecular Neuroscience</i> , 0, 15, .	2.9	1
182	New Help for Fidgety Philip. <i>German Research</i> , 2008, 30, 29-32.	0.0	0
183	P.1.27 GIRK2 â€” A novel candidate gene for attention-deficit/hyperactivity disorder (ADHD). <i>European Neuropsychopharmacology</i> , 2009, 19, S24-S24.	0.7	0
184	P.1.004 Association of GTP-binding protein Di-Ras2 (DIRAS2) with attention-deficit/hyperactivity disorder. <i>European Neuropsychopharmacology</i> , 2011, 21, S5.	0.7	0
185	S.08.01 Potential biomarkers and genetic findings in ADHD. <i>European Neuropsychopharmacology</i> , 2012, 22, S123-S124.	0.7	0
186	Addendum: Genome-wide association study in German patients with attention deficit/hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 476-476.	1.7	0
187	On the occasion of Manfred W. J. Gerlachâ€™s 60th anniversary. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2014, 6, 121-123.	1.7	0
188	Interaction of serotonin transporter gene (5-HTT) variation, childhood maltreatment and general self-efficacy on anxiety traits â” adding a dimension?. <i>European Neuropsychopharmacology</i> , 2016, 26, S164.	0.7	0
189	Verhaltens- und emotionale StÃ¶rungen mit Beginn in der Kindheit und Jugend. , 2017, , 2515-2583.		0
190	Task performance changes the amplitude and timing of the BOLD signal. <i>Translational Neuroscience</i> , 2017, 8, 182-190.	1.4	0
191	Verhaltens- und emotionale StÃ¶rungen mit Beginn in der Kindheit und Jugend. , 2011, , 2371-2436.		0
192	Aufmerksamkeitsdefizit-/HyperaktivitÃ„tsstÃ¶rung und SozialverhaltensstÃ¶rungen. , 2014, , 1323-1326.		0
193	Verhaltens- und emotionale StÃ¶rungen mit Beginn in der Kindheit und Jugend. , 2016, , 1-70.		0
194	On the Role and Significance of Child and Adolescent Psychiatry, Psychosomatics and Psychotherapy (CAPPP) Within the Planned National Health Centers. <i>Zeitschrift FÃœr Kinder- Und Jugendpsychiatrie Und Psychotherapie</i> , 2019, 47, 103e-110e.	0.7	0
195	Loss-of-function of foxp2 in zebrafish larvae leads to behavioural changes resembling ADHD-like pathology. <i>Pharmacopsychiatry</i> , 2020, 53, .	3.3	0
196	Definition, detection and differentiation of acute emotional states using heart rate recording. , 2020, 53, .		0
197	GRM8, the role of a metabotropic glutamate receptor in ADHD. , 2020, 53, .		0
198	Investigation of metabolite to parent compound ratios of venlafaxine and risperidone in minors. , 2020, 53, .		0

#	ARTICLE	IF	CITATIONS
199	Olfactory function, transcranial sonography and fear generalization in patients with 22q11.2 deletion syndrome along the lifespan. <i>Pharmacopsychiatry</i> , 2020, 53, .	3.3	0
200	P.0636 A common CDH13 variant is associated with agreeableness and neural responses to working memory tasks in attention-deficit/hyperactivity disorder. <i>European Neuropsychopharmacology</i> , 2021, 53, S468-S469.	0.7	0