

Samuele Cortese

List of Publications by Citations

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

226 papers	9,220 citations	49 h-index	91 g-index
281 ext. papers	11,881 ext. citations	6.3 avg, IF	6.69 L-index

#	Paper	IF	Citations
226	Nonpharmacological interventions for ADHD: systematic review and meta-analyses of randomized controlled trials of dietary and psychological treatments. <i>American Journal of Psychiatry</i> , 2013 , 170, 275-89	11.9	697
225	Toward systems neuroscience of ADHD: a meta-analysis of 55 fMRI studies. <i>American Journal of Psychiatry</i> , 2012 , 169, 1038-55	11.9	594
224	Comparative efficacy and tolerability of medications for attention-deficit hyperactivity disorder in children, adolescents, and adults: a systematic review and network meta-analysis. <i>Lancet Psychiatry</i> , 2018 , 5, 727-738	23.3	378
223	Sleep in Children With Attention-Deficit/Hyperactivity Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2009 , 48, 894-908	7.2	354
222	Cognitive training for attention-deficit/hyperactivity disorder: meta-analysis of clinical and neuropsychological outcomes from randomized controlled trials. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015 , 54, 164-74	7.2	331
221	Association Between ADHD and Obesity: A Systematic Review and Meta-Analysis. <i>American Journal of Psychiatry</i> , 2016 , 173, 34-43	11.9	262
220	Behavioral interventions in attention-deficit/hyperactivity disorder: a meta-analysis of randomized controlled trials across multiple outcome domains. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014 , 53, 835-47, 847.e1-5	7.2	215
219	Sleep in children with attention-deficit/hyperactivity disorder: meta-analysis of subjective and objective studies. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2009 , 48, 894-908	7.2	213
218	Restless legs syndrome and attention-deficit/hyperactivity disorder: a review of the literature. <i>Sleep</i> , 2005 , 28, 1007-13	1.1	207
217	Attention-deficit/hyperactivity disorder (ADHD) and obesity: a systematic review of the literature. <i>Critical Reviews in Food Science and Nutrition</i> , 2008 , 48, 524-37	11.5	198
216	Practitioner review: current best practice in the management of adverse events during treatment with ADHD medications in children and adolescents. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2013 , 54, 227-46	7.9	190
215	The neurobiology and genetics of Attention-Deficit/Hyperactivity Disorder (ADHD): what every clinician should know. <i>European Journal of Paediatric Neurology</i> , 2012 , 16, 422-33	3.8	188
214	Effects of iron supplementation on attention deficit hyperactivity disorder in children. <i>Pediatric Neurology</i> , 2008 , 38, 20-6	2.9	179
213	Sleep and ADHD. <i>Sleep Medicine</i> , 2010 , 11, 652-8	4.6	164
212	Assessment and management of sleep problems in youths with attention-deficit/hyperactivity disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2013 , 52, 784-96	7.2	155
211	Current role of melatonin in pediatric neurology: clinical recommendations. <i>European Journal of Paediatric Neurology</i> , 2015 , 19, 122-33	3.8	150
210	Neurofeedback for Attention-Deficit/Hyperactivity Disorder: Meta-Analysis of Clinical and Neuropsychological Outcomes From Randomized Controlled Trials. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2016 , 55, 444-55	7.2	150

209	Sleep and alertness in children with attention-deficit/hyperactivity disorder: a systematic review of the literature. <i>Sleep</i> , 2006 , 29, 504-11	1.1	143
208	Impact of restless legs syndrome and iron deficiency on attention-deficit/hyperactivity disorder in children. <i>Sleep Medicine</i> , 2007 , 8, 711-5	4.6	100
207	Future research directions in sleep and ADHD: report of a consensus working group. <i>Journal of Attention Disorders</i> , 2013 , 17, 550-64	3.7	99
206	Obesity and ADHD: clinical and neurobiological implications. <i>Current Topics in Behavioral Neurosciences</i> , 2012 , 9, 199-218	3.4	97
205	ADHD management during the COVID-19 pandemic: guidance from the European ADHD Guidelines Group. <i>The Lancet Child and Adolescent Health</i> , 2020 , 4, 412-414	14.5	95
204	Annual Research Review: Transdiagnostic neuroscience of child and adolescent mental disorders--differentiating decision making in attention-deficit/hyperactivity disorder, conduct disorder, depression, and anxiety. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2019 , 57, 881-16	7.9	93
203	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	9	92
202	White matter alterations at 33-year follow-up in adults with childhood attention-deficit/hyperactivity disorder. <i>Biological Psychiatry</i> , 2013 , 74, 591-8	7.9	89
201	Attention-deficit/hyperactivity disorder (ADHD) and binge eating. <i>Nutrition Reviews</i> , 2007 , 65, 404-11	6.4	89
200	Brain iron levels in attention-deficit/hyperactivity disorder: a pilot MRI study. <i>World Journal of Biological Psychiatry</i> , 2012 , 13, 223-31	3.8	86
199	Attention-Deficit/Hyperactivity Disorder (ADHD) and Obesity: Update 2016. <i>Current Psychiatry Reports</i> , 2017 , 19, 4	9.1	84
198	Attention-Deficit/Hyperactivity Disorder (ADHD) Symptoms in Pediatric Narcolepsy: A Cross-Sectional Study. <i>Sleep</i> , 2015 , 38, 1285-95	1.1	84
197	Neurofeedback for ADHD: a review of current evidence. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2014 , 23, 789-806	3.3	81
196	Pharmacologic Treatment of Attention Deficit-Hyperactivity Disorder. <i>New England Journal of Medicine</i> , 2020 , 383, 1050-1056	59.2	80
195	Obesity in men with childhood ADHD: a 33-year controlled, prospective, follow-up study. <i>Pediatrics</i> , 2013 , 131, e1731-8	7.4	79
194	Practitioner Review: Current best practice in the use of parent training and other behavioural interventions in the treatment of children and adolescents with attention deficit hyperactivity disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2018 , 59, 932-947	7.9	78
193	Iron and attention deficit/hyperactivity disorder: What is the empirical evidence so far? A systematic review of the literature. <i>Expert Review of Neurotherapeutics</i> , 2012 , 12, 1227-40	4.3	75
192	Brain alterations in children/adolescents with ADHD revisited: A neuroimaging meta-analysis of 96 structural and functional studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2019 , 100, 1-8	9	71

191	Comorbidity between ADHD and obesity: exploring shared mechanisms and clinical implications. <i>Postgraduate Medicine</i> , 2010 , 122, 88-96	3.7	70
190	Risk of unintentional injuries in children and adolescents with ADHD and the impact of ADHD medications: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 84, 63-71	9	68
189	Sleep disturbances and serum ferritin levels in children with attention-deficit/hyperactivity disorder. <i>European Child and Adolescent Psychiatry</i> , 2009 , 18, 393-9	5.5	67
188	Attention-deficit/hyperactivity disorder, Tourette's syndrome, and restless legs syndrome: the iron hypothesis. <i>Medical Hypotheses</i> , 2008 , 70, 1128-32	3.8	67
187	Pharmacological and non-pharmacological treatment of adults with ADHD: a meta-review. <i>Evidence-Based Mental Health</i> , 2017 , 20, 4-11	11.1	65
186	Research review: the role of diet in the treatment of attention-deficit/hyperactivity disorder--an appraisal of the evidence on efficacy and recommendations on the design of future studies. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2014 , 55, 416-27	7.9	61
185	Association between attention deficit hyperactivity disorder and asthma: a systematic review and meta-analysis and a Swedish population-based study. <i>Lancet Psychiatry</i> , 2018 , 5, 717-726	23.3	55
184	Research Review: Diffusion tensor imaging studies of attention-deficit/hyperactivity disorder: meta-analyses and reflections on head motion. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2018 , 59, 193-202	7.9	54
183	Computer-based cognitive training for ADHD: a review of current evidence. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2014 , 23, 807-24	3.3	53
182	Neuroimaging of attention-deficit/hyperactivity disorder: current neuroscience-informed perspectives for clinicians. <i>Current Psychiatry Reports</i> , 2012 , 14, 568-78	9.1	53
181	Neural bases of atypical emotional face processing in autism: A meta-analysis of fMRI studies. <i>World Journal of Biological Psychiatry</i> , 2015 , 16, 291-300	3.8	51
180	Sleep in adults with ADHD: Systematic review and meta-analysis of subjective and objective studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 89, 61-71	9	51
179	The relationship between ADHD and obesity: implications for therapy. <i>Expert Review of Neurotherapeutics</i> , 2014 , 14, 473-9	4.3	51
178	Adult attention-deficit hyperactivity disorder and obesity: epidemiological study. <i>British Journal of Psychiatry</i> , 2013 , 203, 24-34	5.4	49
177	ADHD in adolescents with borderline personality disorder. <i>BMC Psychiatry</i> , 2011 , 11, 158	4.2	47
176	Alertness and feeding behaviors in ADHD: does the hypocretin/orexin system play a role?. <i>Medical Hypotheses</i> , 2008 , 71, 770-5	3.8	46
175	Pharmacotherapy of emotional dysregulation in adults with ADHD: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 84, 359-367	9	45
174	Sleep problems associated with ADHD: a review of current therapeutic options and recommendations for the future. <i>Expert Review of Neurotherapeutics</i> , 2007 , 7, 1799-806	4.3	45

173	Twenty years of research on attention-deficit/hyperactivity disorder (ADHD): looking back, looking forward. <i>Evidence-Based Mental Health</i> , 2018 , 21, 173-176	11.1	44
172	Benign myoclonic epilepsy in infancy (BMEI): a longitudinal electroclinical study of 22 cases. <i>Epilepsia</i> , 2006 , 47 Suppl 5, 31-5	6.4	42
171	Parent reports of sleep/alertness problems and ADHD symptoms in a sample of obese adolescents. <i>Journal of Psychosomatic Research</i> , 2007 , 63, 587-90	4.1	41
170	Sleep in youth with autism spectrum disorders: systematic review and meta-analysis of subjective and objective studies. <i>Evidence-Based Mental Health</i> , 2018 , 21, 146-154	11.1	40
169	Attention deficit/hyperactivity-disorder and obesity: A review and model of current hypotheses explaining their comorbidity. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 92, 16-28	9	40
168	Does excessive daytime sleepiness contribute to explaining the association between obesity and ADHD symptoms?. <i>Medical Hypotheses</i> , 2008 , 70, 12-6	3.8	39
167	Effectiveness of iron supplementation in a young child with attention-deficit/hyperactivity disorder. <i>Pediatrics</i> , 2005 , 116, e732-4	7.4	37
166	Psychostimulants for ADHD-like symptoms in individuals with autism spectrum disorders. <i>Expert Review of Neurotherapeutics</i> , 2012 , 12, 461-73	4.3	36
165	Iron and ADHD: time to move beyond serum ferritin levels. <i>Journal of Attention Disorders</i> , 2013 , 17, 347-57	5.7	36
164	Temperament and character dimensions associated with clinical characteristics and treatment outcome in attention-deficit/hyperactivity disorder boys. <i>Comprehensive Psychiatry</i> , 2010 , 51, 286-92	7.3	36
163	The relationship between body size and depression symptoms in adolescents. <i>Journal of Pediatrics</i> , 2009 , 154, 86-90	3.6	36
162	Attention-deficit/hyperactivity disorder and impairment in executive functions: a barrier to weight loss in individuals with obesity?. <i>BMC Psychiatry</i> , 2013 , 13, 286	4.2	35
161	Perfectionism related to self-reported insomnia severity, but not when controlled for stress and emotion regulation. <i>Neuropsychiatric Disease and Treatment</i> , 2015 , 11, 263-71	3.1	35
160	Practitioner Review: Treatment of chronic insomnia in children and adolescents with neurodevelopmental disabilities. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2018 , 59, 489-508	7.9	33
159	Long-Term Efficacy of Methylphenidate Immediate-Release for the Treatment of Childhood ADHD. <i>Journal of Attention Disorders</i> , 2017 , 21, 3-13	3.7	32
158	Bipolar disorder and comorbid attention deficit hyperactivity disorder. A distinct clinical phenotype? Clinical characteristics and temperamental traits. <i>World Journal of Biological Psychiatry</i> , 2010 , 11, 656-66	3.8	32
157	ADHD and insomnia. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2006 , 45, 384-57.2	5.2	32
156	ADHD and the Choice of Small Immediate Over Larger Delayed Rewards: A Comparative Meta-Analysis of Performance on Simple Choice-Delay and Temporal Discounting Paradigms. <i>Journal of Attention Disorders</i> , 2021 , 25, 171-187	3.7	32

155	Gender differences in adult attention-deficit/hyperactivity disorder: results from the National Epidemiologic Survey on Alcohol and Related Conditions (NESARC). <i>Journal of Clinical Psychiatry</i> , 2016 , 77, e421-8	4.6	28
154	The Association between ADHD and Obesity: Intriguing, Progressively More Investigated, but Still Puzzling. <i>Brain Sciences</i> , 2019 , 9,	3.4	27
153	Association between suicidal spectrum behaviors and Attention-Deficit/Hyperactivity Disorder: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2019 , 103, 109-118	9	27
152	Do ADHD children with and without child behavior checklist-dysregulation profile have different clinical characteristics, cognitive features, and treatment outcomes?. <i>Journal of Attention Disorders</i> , 2015 , 19, 63-71	3.7	27
151	Somatic and neuropsychiatric comorbidities in pediatric restless legs syndrome: A systematic review of the literature. <i>Sleep Medicine Reviews</i> , 2017 , 34, 34-45	10.2	25
150	Inflammatory Cytokines in Children and Adolescents with Depressive Disorders: A Systematic Review and Meta-Analysis. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2019 , 29, 362-369	2.9	23
149	Locomotor activity measures in the diagnosis of attention deficit hyperactivity disorder: Meta-analyses and new findings. <i>Journal of Neuroscience Methods</i> , 2015 , 252, 14-26	3	23
148	Meditation-based therapies for attention-deficit/hyperactivity disorder in children, adolescents and adults: a systematic review and meta-analysis. <i>Evidence-Based Mental Health</i> , 2018 , 21, 87-94	11.1	23
147	Sleep alterations in children with refractory epileptic encephalopathies: a polysomnographic study. <i>Epilepsy and Behavior</i> , 2014 , 35, 50-3	3.2	23
146	Adulthood and childhood ADHD in patients consulting for obesity is associated with food addiction and binge eating, but not sleep apnea syndrome. <i>Appetite</i> , 2019 , 136, 25-32	4.5	22
145	Sleep in adults with Autism Spectrum Disorder: a systematic review and meta-analysis of subjective and objective studies. <i>Sleep Medicine</i> , 2020 , 65, 113-120	4.6	22
144	Metformin for Weight Gain Associated with Second-Generation Antipsychotics in Children and Adolescents: A Systematic Review and Meta-Analysis. <i>CNS Drugs</i> , 2018 , 32, 1103-1112	6.7	22
143	Emerging challenges in pharmacotherapy research on attention-deficit hyperactivity disorder-outcome measures beyond symptom control and clinical trials. <i>Lancet Psychiatry</i> , 2019 , 6, 528-537	23.3	21
142	Functional Decoding and Meta-analytic Connectivity Modeling in Adult Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2016 , 80, 896-904	7.9	21
141	Systematic Review and Meta-analysis: Resting-State Functional Magnetic Resonance Imaging Studies of Attention-Deficit/Hyperactivity Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021 , 60, 61-75	7.2	21
140	Risk and protective factors for mental disorders beyond genetics: an evidence-based atlas. <i>World Psychiatry</i> , 2021 , 20, 417-436	14.4	21
139	Comparative efficacy and tolerability of pharmacological interventions for attention-deficit/hyperactivity disorder in children, adolescents and adults: protocol for a systematic review and network meta-analysis. <i>BMJ Open</i> , 2017 , 7, e013967	3	20
138	Shared familial risk factors between attention-deficit/hyperactivity disorder and overweight/obesity - a population-based familial coaggregation study in Sweden. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017 , 58, 711-718	7.9	20

137	Response to Chronis-Tuscano et al. and Arns and Strehl. <i>American Journal of Psychiatry</i> , 2013 , 170, 800-211.9	20
136	The relationship between body mass index and body size dissatisfaction in young adolescents: spline function analysis. <i>Journal of the American Dietetic Association</i> , 2010 , 110, 1098-102	20
135	Methylphenidate for ADHD in children and adolescents: throwing the baby out with the bathwater. <i>Evidence-Based Mental Health</i> , 2016 , 19, 97-99	11.1 20
134	Attention-deficit/hyperactivity disorder, iron deficiency, and obesity: is there a link?. <i>Postgraduate Medicine</i> , 2014 , 126, 155-70	3.7 19
133	Safety of Methylphenidate and Atomoxetine in Children with Attention-Deficit/Hyperactivity Disorder (ADHD): Data from the Italian National ADHD Registry. <i>CNS Drugs</i> , 2015 , 29, 865-77	6.7 18
132	Association between inflammatory cytokines and ADHD symptoms in children and adolescents with obesity: A pilot study. <i>Psychiatry Research</i> , 2019 , 278, 7-11	9.9 17
131	Psychophysiological activity and reactivity in children and adolescents with conduct problems: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2019 , 100, 98-107	9 17
130	Melatonin for sleep disturbance in children with neurodevelopmental disorders: prospective observational naturalistic study. <i>Expert Review of Neurotherapeutics</i> , 2015 , 15, 711-7	4.3 17
129	Effectiveness of ropinirole for RLS and depressive symptoms in an 11-year-old girl. <i>Sleep Medicine</i> , 2009 , 10, 259-61	4.6 17
128	Starting ADHD medications during the COVID-19 pandemic: recommendations from the European ADHD Guidelines Group. <i>The Lancet Child and Adolescent Health</i> , 2020 , 4, e15	14.5 16
127	Sensation seeking and cocaine dependence in adults with reported childhood ADHD. <i>Journal of Attention Disorders</i> , 2015 , 19, 335-42	3.7 15
126	Restless legs syndrome and attention-deficit/hyperactivity disorder. <i>Annals of Neurology</i> , 2005 , 58, 341-2; author reply 342	9.4 15
125	New Formulations of Methylphenidate for the Treatment of Attention-Deficit/Hyperactivity Disorder: Pharmacokinetics, Efficacy, and Tolerability. <i>CNS Drugs</i> , 2017 , 31, 149-160	6.7 14
124	Mitochondrial Aspartate/Glutamate Carrier SLC25A12 and Autism Spectrum Disorder: a Meta-Analysis. <i>Molecular Neurobiology</i> , 2016 , 53, 1579-1588	6.2 14
123	Sleep in children with attention-deficit/hyperactivity disorder (ADHD) before and after 6-month treatment with methylphenidate: a pilot study. <i>European Journal of Pediatrics</i> , 2016 , 175, 695-704	4.1 14
122	A 4-year follow-up of attention-deficit/hyperactivity disorder in a population sample. <i>Journal of Clinical Psychiatry</i> , 2015 , 76, 712-9	4.6 14
121	Peer relationships and prosocial behaviour differences across disruptive behaviours. <i>European Child and Adolescent Psychiatry</i> , 2019 , 28, 781-793	5.5 14
120	Risk of poisoning in children and adolescents with ADHD: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2018 , 8, 7584	4.9 14

119	DRD4 48 bp multiallelic variants as age-population-specific biomarkers in attention-deficit/hyperactivity disorder. <i>Translational Psychiatry</i> , 2020 , 10, 70	8.6	13
118	Could treatment of iron deficiency both improve ADHD and reduce cardiovascular risk during treatment with ADHD drugs?. <i>Medical Hypotheses</i> , 2012 , 79, 246-9	3.8	13
117	The Association between ADHD and the Severity of COVID-19 Infection. <i>Journal of Attention Disorders</i> , 2021 , 10870547211003659	3.7	13
116	Safety, Tolerability and Efficacy of Drugs for Treating Behavioural Insomnia in Children with Attention-Deficit/Hyperactivity Disorder: A Systematic Review with Methodological Quality Assessment. <i>Paediatric Drugs</i> , 2017 , 19, 235-250	4.2	12
115	Sleep Disorders in Children and Adolescents with Autism Spectrum Disorder: Diagnosis, Epidemiology, and Management. <i>CNS Drugs</i> , 2020 , 34, 415-423	6.7	12
114	Attention-deficit/hyperactivity disorder symptom expression: a comparison of individual age at onset using item response theory. <i>Journal of Clinical Psychiatry</i> , 2014 , 75, 386-92	4.6	12
113	Efficacy and acceptability of pharmacological, psychosocial, and brain stimulation interventions in children and adolescents with mental disorders: an umbrella review. <i>World Psychiatry</i> , 2021 , 20, 244-275	14.4	12
112	Sleep-Associated Adverse Events During Methylphenidate Treatment of Attention-Deficit/Hyperactivity Disorder: A Meta-Analysis. <i>Journal of Clinical Psychiatry</i> , 2019 , 80,	4.6	11
111	Prevalence of attention-deficit/hyperactivity disorder in older adults: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2020 , 118, 282-289	9	11
110	Incidence and prevalence of primary care antidepressant prescribing in children and young people in England, 1998-2017: A population-based cohort study. <i>PLoS Medicine</i> , 2020 , 17, e1003215	11.6	11
109	Beyond stimulants: a systematic review of randomised controlled trials assessing novel compounds for ADHD. <i>Expert Review of Neurotherapeutics</i> , 2019 , 19, 707-717	4.3	10
108	Effects of melatonin in children with attention-deficit/hyperactivity disorder with sleep disorders after methylphenidate treatment. <i>Neuropsychiatric Disease and Treatment</i> , 2019 , 15, 663-667	3.1	10
107	Maternal pre-pregnancy overweight/obesity and the risk of attention-deficit/hyperactivity disorder in offspring: a systematic review, meta-analysis and quasi-experimental family-based study. <i>International Journal of Epidemiology</i> , 2020 , 49, 857-875	7.8	10
106	Bulimic behaviours and psychopathology in obese adolescents and in their parents. <i>Pediatric Obesity</i> , 2010 , 5, 474-82		10
105	Antidepressants in Children and Adolescents: Meta-Review of Efficacy, Tolerability and Suicidality in Acute Treatment. <i>Frontiers in Psychiatry</i> , 2020 , 11, 717	5	10
104	Association between mental disorders and somatic conditions: protocol for an umbrella review. <i>Evidence-Based Mental Health</i> , 2020 , 23, 135-139	11.1	10
103	Mapping phenotypic and aetiological associations between ADHD and physical conditions in adulthood in Sweden: a genetically informed register study. <i>Lancet Psychiatry</i> , 2021 , 8, 774-783	23.3	10
102	Research Review: A systematic review and meta-analysis of sex/gender differences in social interaction and communication in autistic and nonautistic children and adolescents. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021 , 62, 922-936	7.9	9

101	Research Review: The strength of the genetic overlap between ADHD and other psychiatric symptoms - a systematic review and meta-analysis. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020 , 61, 1173-1183	7.9	9
100	Prevalence of obesity in attention-deficit/hyperactivity disorder: study protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2014 , 4, e004541	3	9
99	Attention-deficit/hyperactivity disorder and obesity: moving to the next research generation. <i>Pediatrics</i> , 2008 , 122, 1155; author reply 1155-6	7.4	9
98	Negative Affectivity and Emotion Dysregulation as Mediators between ADHD and Disordered Eating: A Systematic Review. <i>Nutrients</i> , 2020 , 12,	6.7	8
97	Attention-Deficit/Hyperactivity Disorder in Looked-After Children: a Systematic Review of the Literature. <i>Current Developmental Disorders Reports</i> , 2017 , 4, 78-84	1.9	8
96	Lead and neuroprotection by iron in ADHD. <i>Environmental Health Perspectives</i> , 2007 , 115, A398-9; author reply A399	8.4	8
95	Restless legs syndrome triggered by heart surgery. <i>Pediatric Neurology</i> , 2006 , 35, 223-6	2.9	8
94	A 9-Year Follow-Up of Attention-Deficit/Hyperactivity Disorder in a Population Sample. <i>Journal of Clinical Psychiatry</i> , 2019 , 80,	4.6	8
93	Attention-deficit/hyperactivity disorder, binge eating, and obesity. <i>Journal of Clinical Psychiatry</i> , 2007 , 68, 976; author reply 976-7	4.6	8
92	Meta-Review: Network Meta-Analyses in Child and Adolescent Psychiatry. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2019 , 58, 167-179	7.2	8
91	Disparities in Screening and Treatment of Cardiovascular Diseases in Patients With Mental Disorders Across the World: Systematic Review and Meta-Analysis of 47 Observational Studies. <i>American Journal of Psychiatry</i> , 2021 , 178, 793-803	11.9	8
90	Risk of unintentional injuries in children and adolescents with ADHD and the impact of ADHD medications: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2017 , 7, e018027	3	7
89	Role of ADHD symptoms as a contributing factor to obesity in patients with MC4R mutations. <i>Medical Hypotheses</i> , 2015 , 84, 4-7	3.8	7
88	Does Restless Legs Syndrome increase cardiovascular risk in Attention-Deficit/Hyperactivity Disorder?. <i>Medical Hypotheses</i> , 2013 , 80, 39-42	3.8	7
87	Combining Pharmacological and Nonpharmacological Interventions in Network Meta-analysis in Psychiatry. <i>JAMA Psychiatry</i> , 2019 , 76, 867-868	14.5	6
86	Emotional dysregulation and callous unemotional traits as possible predictors of short-term response to methylphenidate monotherapy in drug-naïve youth with ADHD. <i>Comprehensive Psychiatry</i> , 2020 , 100, 152178	7.3	6
85	Lurasidone in Children and Adolescents: Systematic Review and Case Report. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2018 , 28, 428-436	2.9	6
84	Are ADHD medications under or over prescribed worldwide?: Protocol for a systematic review and meta-analysis. <i>Medicine (United States)</i> , 2018 , 97, e10923	1.8	6

83	Psychosis in a cocaine-dependent patient with ADHD during treatment with methylphenidate. <i>General Hospital Psychiatry</i> , 2013 , 35, 451.e7-9	5.6	6
82	Paediatric use of melatonin (Author reply to D. J. Kennaway). <i>European Journal of Paediatric Neurology</i> , 2015 , 19, 491-3	3.8	6
81	Association between autism spectrum disorder and inflammatory bowel disease: A systematic review and meta-analysis.. <i>Autism Research</i> , 2021 ,	5.1	6
80	Placebo and nocebo responses in randomised, controlled trials of medications for ADHD: a systematic review and meta-analysis. <i>Molecular Psychiatry</i> , 2021 ,	15.1	6
79	Risk and protective factors for mental disorders with onset in childhood/adolescence: An umbrella review of published meta-analyses of observational longitudinal studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 120, 565-573	9	6
78	Association between anxiety and hypertension in adults: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 131, 96-119	9	6
77	Connectivity. <i>Current Topics in Behavioral Neurosciences</i> , 2014 , 16, 49-77	3.4	6
76	Associations of Prescribed ADHD Medication in Pregnancy with Pregnancy-Related and Offspring Outcomes: A Systematic Review. <i>CNS Drugs</i> , 2020 , 34, 731-747	6.7	5
75	Testing the dual pathway model of ADHD in obesity: a pilot study. <i>Eating and Weight Disorders</i> , 2018 , 23, 507-512	3.6	5
74	Cortisol awakening response in children and adolescents with autism spectrum disorder: a systematic review and meta-analysis. <i>Evidence-Based Mental Health</i> , 2019 , 22, 118-124	11.1	5
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