

J Antoni Ramos-Quiroga

List of Publications by Year in descending order

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Version: 2024-02-01

220
papers

18,150
citations

36271

51
h-index

17580

121
g-index

251
all docs

251
docs citations

251
times ranked

19351
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic relationship between five psychiatric disorders estimated from genome-wide SNPs. <i>Nature Genetics</i> , 2013, 45, 984-994.	9.4	2,067
2	Genome-wide association study identifies 30 loci associated with bipolar disorder. <i>Nature Genetics</i> , 2019, 51, 793-803.	9.4	1,191
3	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	6.0	1,085
4	Attention-deficit/hyperactivity disorder. <i>Nature Reviews Disease Primers</i> , 2015, 1, 15020.	18.1	959
5	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , 2019, 179, 1469-1482.e11.	13.5	935
6	Psychiatric genome-wide association study analyses implicate neuronal, immune and histone pathways. <i>Nature Neuroscience</i> , 2015, 18, 199-209.	7.1	701
7	European consensus statement on diagnosis and treatment of adult ADHD: The European Network Adult ADHD. <i>BMC Psychiatry</i> , 2010, 10, 67.	1.1	660
8	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. <i>Nature Genetics</i> , 2021, 53, 817-829.	9.4	629
9	Subcortical brain volume differences in participants with attention deficit hyperactivity disorder in children and adults: a cross-sectional mega-analysis. <i>Lancet Psychiatry</i> , 2017, 4, 310-319.	3.7	565
10	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.	2.9	483
11	GWAS of lifetime cannabis use reveals new risk loci, genetic overlap with psychiatric traits, and a causal effect of schizophrenia liability. <i>Nature Neuroscience</i> , 2018, 21, 1161-1170.	7.1	436
12	Live fast, die young? A review on the developmental trajectories of ADHD across the lifespan. <i>European Neuropsychopharmacology</i> , 2018, 28, 1059-1088.	0.3	398
13	Updated European Consensus Statement on diagnosis and treatment of adult ADHD. <i>European Psychiatry</i> , 2019, 56, 14-34.	0.1	330
14	Mapping cortical brain asymmetry in 17,141 healthy individuals worldwide via the ENIGMA Consortium. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E5154-E5163.	3.3	299
15	Brain Imaging of the Cortex in ADHD: A Coordinated Analysis of Large-Scale Clinical and Population-Based Samples. <i>American Journal of Psychiatry</i> , 2019, 176, 531-542.	4.0	261
16	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.	4.1	245
17	Joint Analysis of Psychiatric Disorders Increases Accuracy of Risk Prediction for Schizophrenia, Bipolar Disorder, and Major Depressive Disorder. <i>American Journal of Human Genetics</i> , 2015, 96, 283-294.	2.6	225
18	Efficacy of Methylphenidate for Adults with Attention-Deficit Hyperactivity Disorder. <i>CNS Drugs</i> , 2011, 25, 157-169.	2.7	192

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19	Multicenter Analysis of the SLC6A3/DAT1 VNTR Haplotype in Persistent ADHD Suggests Differential Involvement of the Gene in Childhood and Persistent ADHD. <i>Neuropsychopharmacology</i> , 2010, 35, 656-664.	2.8	180
20	A Randomized, Placebo-Controlled Trial of Three Fixed Dosages of Prolonged-Release OROS Methylphenidate in Adults with Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2008, 63, 981-989.	0.7	167
21	Variability in the prevalence of adult ADHD in treatment seeking substance use disorder patients: Results from an international multi-center study exploring DSM-IV and DSM-5 criteria. <i>Drug and Alcohol Dependence</i> , 2014, 134, 158-166.	1.6	150
22	An independent components and functional connectivity analysis of resting state fMRI data points to neural network dysregulation in adult ADHD. <i>Human Brain Mapping</i> , 2014, 35, 1261-1272.	1.9	147
23	A Genetic Investigation of Sex Bias in the Prevalence of Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2018, 83, 1044-1053.	0.7	146
24	Exploration of 19 serotonergic candidate genes in adults and children with attention-deficit/hyperactivity disorder identifies association for 5HT2A, DDC and MAOB. <i>Molecular Psychiatry</i> , 2009, 14, 71-85.	4.1	141
25	The Genetics of the Mood Disorder Spectrum: Genome-wide Association Analyses of More Than 185,000 Cases and 439,000 Controls. <i>Biological Psychiatry</i> , 2020, 88, 169-184.	0.7	137
26	Genome-wide association study of lifetime cannabis use based on a large meta-analytic sample of 32,330 subjects from the International Cannabis Consortium. <i>Translational Psychiatry</i> , 2016, 6, e769-e769.	2.4	136
27	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021, 78, 47.	6.0	136
28	Validity of the Adult ADHD Self-Report Scale (ASRS) as a screener for adult ADHD in treatment seeking substance use disorder patients. <i>Drug and Alcohol Dependence</i> , 2013, 132, 587-596.	1.6	135
29	Psychiatric comorbidity in treatment-seeking substance use disorder patients with and without attention deficit hyperactivity disorder: results of the <sc>IASP</sc> study. <i>Addiction</i> , 2014, 109, 262-272.	1.7	129
30	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. <i>Biological Psychiatry</i> , 2022, 91, 313-327.	0.7	114
31	The negative impact of attention-deficit/hyperactivity disorder on occupational health in adults and adolescents. <i>International Archives of Occupational and Environmental Health</i> , 2012, 85, 837-847.	1.1	112
32	Criteria and Concurrent Validity of DIVA 2.0: A Semi-Structured Diagnostic Interview for Adult ADHD. <i>Journal of Attention Disorders</i> , 2019, 23, 1126-1135.	1.5	106
33	Contribution of LPHN3 to the genetic susceptibility to ADHD in adulthood: a replication study. <i>Genes, Brain and Behavior</i> , 2011, 10, 149-157.	1.1	103
34	Association Study of 10 Genes Encoding Neurotrophic Factors and Their Receptors in Adult and Child Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2008, 63, 935-945.	0.7	93
35	Attention deficit hyperactivity disorder in the European adult population: prevalence, disease awareness, and treatment guidelines. <i>Current Medical Research and Opinion</i> , 2013, 29, 1093-1104.	0.9	92
36	Comorbid Attention-Deficit/Hyperactivity Disorder in Borderline Patients Defines an Impulsive Subtype of Borderline Personality Disorder. <i>Journal of Personality Disorders</i> , 2010, 24, 812-822.	0.8	84

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37	Response inhibition and reward anticipation in medication-naïve adults with attention-deficit/hyperactivity disorder: A within-subject case-control neuroimaging study. <i>Human Brain Mapping</i> , 2012, 33, 2350-2361.	1.9	78
38	Analysis of two language-related genes in autism. <i>Psychiatric Genetics</i> , 2013, 23, 82-85.	0.6	78
39	New suggestive genetic loci and biological pathways for attention function in adult attention-deficit/hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 459-470.	1.1	78
40	COVID-19 pandemic effects in people with Autism Spectrum Disorder and their caregivers: Evaluation of social distancing and lockdown impact on mental health and general status. <i>Research in Autism Spectrum Disorders</i> , 2021, 83, 101757.	0.8	74
41	Shared genetic background between children and adults with attention deficit/hyperactivity disorder. <i>Neuropsychopharmacology</i> , 2020, 45, 1617-1626.	2.8	72
42	Comorbidity of ADHD and adult bipolar disorder: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 124, 100-123.	2.9	71
43	A Delphi-method-based consensus guideline for definition of treatment-resistant depression for clinical trials. <i>Molecular Psychiatry</i> , 2022, 27, 1286-1299.	4.1	68
44	Efficacy of central nervous system stimulant treatment for cocaine dependence: a systematic review and meta-analysis of randomized controlled clinical trials. <i>Addiction</i> , 2007, 102, 1871-1887.	1.7	65
45	Enhanced neural activity in frontal and cerebellar circuits after cognitive training in children with attention-deficit/hyperactivity disorder. <i>Human Brain Mapping</i> , 2010, 31, 1942-1950.	1.9	64
46	Consortium neuroscience of attention deficit/hyperactivity disorder and autism spectrum disorder: The ENIGMA adventure. <i>Human Brain Mapping</i> , 2022, 43, 37-55.	1.9	61
47	Psychoeducation for Adults With Attention Deficit Hyperactivity Disorder vs. Cognitive Behavioral Group Therapy. <i>Journal of Nervous and Mental Disease</i> , 2013, 201, 894-900.	0.5	60
48	Case-Control Study of Six Genes Asymmetrically Expressed in the Two Cerebral Hemispheres: Association of BAIAP2 with Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2009, 66, 926-934.	0.7	59
49	Case-Control Genome-Wide Association Study of Persistent Attention-Deficit Hyperactivity Disorder Identifies FBXO33 as a Novel Susceptibility Gene for the Disorder. <i>Neuropsychopharmacology</i> , 2015, 40, 915-926.	2.8	59
50	Attention-deficit/hyperactivity disorder and lifetime cannabis use: genetic overlap and causality. <i>Molecular Psychiatry</i> , 2020, 25, 2493-2503.	4.1	59
51	Amphetamines for Attention Deficit Hyperactivity Disorder (ADHD) in adults. <i>The Cochrane Library</i> , 2011, , CD007813.	1.5	58
52	Decreased serum levels of brain-derived neurotrophic factor in adults with attention-deficit hyperactivity disorder. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 1267-1275.	1.0	56
53	Prevalence of ADHD in nonpsychotic adult psychiatric care (ADPSYC): A multinational cross-sectional study in Europe. <i>BMC Psychiatry</i> , 2015, 15, 242.	1.1	54
54	The International ADHD in Substance Use Disorders Prevalence (IASP) study: background, methods and study population. <i>International Journal of Methods in Psychiatric Research</i> , 2013, 22, 232-244.	1.1	53

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55	Genome-wide copy number variation analysis in adult attention-deficit and hyperactivity disorder. <i>Journal of Psychiatric Research</i> , 2014, 49, 60-67.	1.5	50
56	DIRAS2 is Associated with Adult ADHD, Related Traits, and Co-Morbid Disorders. <i>Neuropsychopharmacology</i> , 2011, 36, 2318-2327.	2.8	49
57	Brain-derived neurotrophic factor serum levels in cocaine-dependent patients during early abstinence. <i>European Neuropsychopharmacology</i> , 2013, 23, 1078-1084.	0.3	49
58	Effect of Switching Drug Formulations from Immediate-Release to Extended-Release OROS Methylphenidate. <i>CNS Drugs</i> , 2008, 22, 603-611.	2.7	47
59	Group Therapy for Adolescents With Attention-Deficit/Hyperactivity Disorder: A Randomized Controlled Trial. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015, 54, 275-282.	0.3	46
60	Validez de criterio y concurrente de la versión española de la Conners Adult ADHD Diagnostic Interview for DSM-IV. <i>Revista De Psiquiatría Y Salud Mental</i> , 2012, 5, 229-235.	1.0	45
61	Training-induced neuroanatomical plasticity in ADHD: A tensor-based morphometric study. <i>Human Brain Mapping</i> , 2011, 32, 1741-1749.	1.9	43
62	Attention deficit hyperactivity disorder in cocaine-dependent adults: A psychiatric comorbidity analysis. <i>American Journal on Addictions</i> , 2013, 22, 466-473.	1.3	42
63	Genome-wide analyses of aggressiveness in attention-deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 733-747.	1.1	40
64	Analysis of structural brain asymmetries in attention-deficit/hyperactivity disorder in 39 datasets. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 1202-1219.	3.1	40
65	Evaluation of single nucleotide polymorphisms in the miR-183-96-182 cluster in adulthood attention-deficit and hyperactivity disorder (ADHD) and substance use disorders (SUDs). <i>European Neuropsychopharmacology</i> , 2013, 23, 1463-1473.	0.3	38
66	Practical recommendations for the management of treatment-resistant depression with esketamine nasal spray therapy: Basic science, evidence-based knowledge and expert guidance. <i>World Journal of Biological Psychiatry</i> , 2021, 22, 1-15.	1.3	38
67	Psychological impact and social support in pregnant women during lockdown due to SARS-CoV2 pandemic: A cohort study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021, 100, 1026-1033.	1.3	37
68	Neurotransmitter systems and neurotrophic factors in autism: association study of 37 genes suggests involvement of DDC. <i>World Journal of Biological Psychiatry</i> , 2013, 14, 516-527.	1.3	36
69	Bipolar disorder with comorbid attention-deficit and hyperactivity disorder. Main clinical features and clues for an accurate diagnosis. <i>Acta Psychiatrica Scandinavica</i> , 2015, 132, 389-399.	2.2	35
70	Brain abnormalities in adults with Attention Deficit Hyperactivity Disorder revealed by voxel-based morphometry. <i>Psychiatry Research - Neuroimaging</i> , 2016, 254, 41-47.	0.9	35
71	Dissociation of impulsivity and aggression in mice deficient for the ADHD risk gene <i>Adgrl3</i> : Evidence for dopamine transporter dysregulation. <i>Neuropharmacology</i> , 2019, 156, 107557.	2.0	34
72	Persistence and Subtype Stability of ADHD Among Substance Use Disorder Treatment Seekers. <i>Journal of Attention Disorders</i> , 2019, 23, 1438-1453.	1.5	34

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73	Sleep in adults with autism spectrum disorder and attention deficit/hyperactivity disorder: A systematic review and meta-analysis. <i>European Neuropsychopharmacology</i> , 2020, 38, 1-24.	0.3	33
74	Transcranial direct current stimulation in Autism Spectrum Disorder: A systematic review and meta-analysis. <i>European Neuropsychopharmacology</i> , 2021, 48, 89-109.	0.3	33
75	Laminar Thickness Alterations in the Fronto-Parietal Cortical Mantle of Patients with Attention-Deficit/Hyperactivity Disorder. <i>PLoS ONE</i> , 2012, 7, e48286.	1.1	32
76	IL-6 and TNF- α in unmedicated adults with ADHD: Relationship to cortisol awakening response. <i>Psychoneuroendocrinology</i> , 2017, 79, 67-73.	1.3	32
77	Health care and societal costs of the management of children and adolescents with attention-deficit/hyperactivity disorder in Spain: a descriptive analysis. <i>BMC Psychiatry</i> , 2018, 18, 40.	1.1	32
78	Predictors of treatment outcome in adults with ADHD treated with OROS [®] methylphenidate. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 554-560.	2.5	31
79	Preliminary evidence for association of genetic variants in pri-miR-34b/c and abnormal miR-34c expression with attention deficit and hyperactivity disorder. <i>Translational Psychiatry</i> , 2016, 6, e879-e879.	2.4	31
80	Epigenetic signature for attention-deficit/hyperactivity disorder: identification of miR-26b-5p, miR-185-5p, and miR-191-5p as potential biomarkers in peripheral blood mononuclear cells. <i>Neuropsychopharmacology</i> , 2019, 44, 890-897.	2.8	31
81	Genetic association study of childhood aggression across raters, instruments, and age. <i>Translational Psychiatry</i> , 2021, 11, 413.	2.4	31
82	Addressing the lack of studies in attention-deficit/hyperactivity disorder in adults. <i>Expert Review of Neurotherapeutics</i> , 2014, 14, 553-567.	1.4	30
83	Emotional lability: The discriminative value in the diagnosis of attention deficit/hyperactivity disorder in adults. <i>Comprehensive Psychiatry</i> , 2014, 55, 1712-1719.	1.5	30
84	ADGRL3 (LPHN3) variants predict substance use disorder. <i>Translational Psychiatry</i> , 2019, 9, 42.	2.4	29
85	Candidate system analysis in ADHD: Evaluation of nine genes involved in dopaminergic neurotransmission identifies association with <i>DRD1</i> . <i>World Journal of Biological Psychiatry</i> , 2012, 13, 281-292.	1.3	28
86	Evaluation of common variants in 16 genes involved in the regulation of neurotransmitter release in ADHD. <i>European Neuropsychopharmacology</i> , 2013, 23, 426-435.	0.3	28
87	International Consensus Statement for the Screening, Diagnosis, and Treatment of Adolescents with Concurrent Attention-Deficit/Hyperactivity Disorder and Substance Use Disorder. <i>European Addiction Research</i> , 2020, 26, 223-232.	1.3	28
88	Association study of 37 genes related to serotonin and dopamine neurotransmission and neurotrophic factors in cocaine dependence. <i>Genes, Brain and Behavior</i> , 2013, 12, 39-46.	1.1	27
89	Exome chip analyses in adult attention deficit hyperactivity disorder. <i>Translational Psychiatry</i> , 2016, 6, e923-e923.	2.4	27
90	Alcohol use disorders and ADHD. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 128, 648-660.	2.9	27

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91	Strengths and Difficulties Questionnaire: Psychometric Properties and Normative Data for Spanish 5- to 17-Year-Olds. <i>Assessment</i> , 2021, 28, 1445-1458.	1.9	27
92	Functional improvement and correlations with symptomatic improvement in adults with attention deficit hyperactivity disorder receiving long-acting methylphenidate. <i>Psychological Medicine</i> , 2012, 42, 195-204.	2.7	26
93	Efficacy and safety of prolonged-release OROS methylphenidate in adults with attention deficit/hyperactivity disorder: A 13-week, randomized, double-blind, placebo-controlled, fixed-dose study. <i>World Journal of Biological Psychiatry</i> , 2013, 14, 268-281.	1.3	26
94	Extended-release guanfacine hydrochloride in 6-17-year olds with ADHD: a randomised withdrawal maintenance of efficacy study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016, 57, 717-728.	3.1	26
95	Childhood trauma exposure in substance use disorder patients with and without ADHD. <i>Addictive Behaviors</i> , 2017, 65, 118-124.	1.7	26
96	Bright light therapy versus physical exercise to prevent co-morbid depression and obesity in adolescents and young adults with attention-deficit / hyperactivity disorder: study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 140.	0.7	26
97	Achieving Remission as a Routine Goal of Pharmacotherapy in Attention-Deficit Hyperactivity Disorder. <i>CNS Drugs</i> , 2011, 25, 17-36.	2.7	25
98	Cortisol responses in children and adults with attention deficit hyperactivity disorder (ADHD): a possible marker of inhibition deficits. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2012, 4, 63-75.	1.7	25
99	Early-age clinical and developmental features associated to Substance Use Disorders in Attention-Deficit/Hyperactivity Disorder in Adults. <i>Comprehensive Psychiatry</i> , 2014, 55, 639-649.	1.5	25
100	<i>SLC2A3</i> single nucleotide polymorphism and duplication influence cognitive processing and population-specific risk for attention-deficit/hyperactivity disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017, 58, 798-809.	3.1	25
101	Differences in the association between childhood trauma history and borderline personality disorder or attention deficit/hyperactivity disorder diagnoses in adulthood. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2017, 267, 541-549.	1.8	25
102	Clinical Validation of Eye Vergence as an Objective Marker for Diagnosis of ADHD in Children. <i>Journal of Attention Disorders</i> , 2019, 23, 599-614.	1.5	25
103	Genetic overlap and causality between substance use disorder and attention-deficit and hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2021, 186, 140-150.	1.1	25
104	Gut microbiota signature in treatment-naïve attention-deficit/hyperactivity disorder. <i>Translational Psychiatry</i> , 2021, 11, 382.	2.4	25
105	Quantitative MR analysis of caudate abnormalities in pediatric ADHD: Proposal for a diagnostic test. <i>Psychiatry Research - Neuroimaging</i> , 2010, 182, 238-243.	0.9	24
106	Genome-wide association meta-analysis of age at first cannabis use. <i>Addiction</i> , 2018, 113, 2073-2086.	1.7	24
107	Stimulant drugs trigger transient volumetric changes in the human ventral striatum. <i>Brain Structure and Function</i> , 2014, 219, 23-34.	1.2	23
108	Pharmacogenetics of methylphenidate response and tolerability in attention-deficit/hyperactivity disorder. <i>Pharmacogenomics Journal</i> , 2017, 17, 98-104.	0.9	23

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109	Treatment retention and abstinence of patients with substance use disorders according to addiction severity and psychiatry comorbidity: A six-month follow-up study in an outpatient unit. <i>Addictive Behaviors</i> , 2021, 117, 106832.	1.7	23
110	Exploring <i>DRD4</i> and its interaction with <i>SLC6A3</i> as possible risk factors for adult ADHD: A meta-analysis in four European populations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 600-612.	1.1	22
111	Psychiatric factors affecting recovery after a long term treatment program for substance use disorder. <i>Psychiatry Research</i> , 2019, 276, 283-289.	1.7	22
112	Maintenance of response after open-label treatment with atomoxetine hydrochloride in international European and non-European adult outpatients with attention-deficit/hyperactivity disorder: a placebo-controlled, randomised withdrawal study. <i>European Journal of Psychiatry</i> , 2013, 27, 185-205.	0.7	22
113	Non-mental diseases associated with ADHD across the lifespan: Fidgety Philipp and Pippi Longstocking at risk of multimorbidity?. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 132, 1157-1180.	2.9	22
114	Cortisol Response to Stress in Adults with Attention Deficit Hyperactivity Disorder. <i>International Journal of Neuropsychopharmacology</i> , 2015, 18, pyv027.	1.0	21
115	Functional Imaging Changes in the Medial Prefrontal Cortex in Adult ADHD. <i>Journal of Attention Disorders</i> , 2018, 22, 679-693.	1.5	21
116	Treating impulsivity with probiotics in adults (PROBIA): study protocol of a multicenter, double-blind, randomized, placebo-controlled trial. <i>Trials</i> , 2020, 21, 161.	0.7	21
117	Neurodevelopmental disorders among Spanish school-age children: prevalence and sociodemographic correlates. <i>Psychological Medicine</i> , 2022, 52, 3062-3072.	2.7	21
118	Effectiveness of a Transdiagnostic Guided Internet-Delivered Protocol for Emotional Disorders Versus Treatment as Usual in Specialized Care: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2020, 22, e18220.	2.1	21
119	On the role of <i>NOS1</i> ex1 VNTR in ADHD allelic, subgroup, and meta-analysis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 445-458.	1.1	20
120	Safety and tolerability of flexible dosages of prolonged-release OROS methylphenidate in adults with attention-deficit/hyperactivity disorder. <i>Neuropsychiatric Disease and Treatment</i> , 2009, 5, 457.	1.0	19
121	Absence of cytogenetic effects in children and adults with attention-deficit/hyperactivity disorder treated with methylphenidate. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2009, 666, 44-49.	0.4	18
122	Common variants in the TPH1 and TPH2 regions are not associated with persistent ADHD in a combined sample of 1,636 adult cases and 1,923 controls from four European populations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 1008-1015.	1.1	18
123	Personality profile of adult ADHD: The alternative five factor model. <i>Psychiatry Research</i> , 2012, 198, 130-134.	1.7	18
124	Dopamine receptor DRD4 gene and stressful life events in persistent attention deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 480-491.	1.1	18
125	Time and psychostimulants: Opposing long-term structural effects in the adult ADHD brain. A longitudinal MR study. <i>European Neuropsychopharmacology</i> , 2017, 27, 1238-1247.	0.3	18
126	Alcohol use disorder and cognitive impairment in old age patients: A 6 months follow-up study in an outpatient unit in Barcelona. <i>Psychiatry Research</i> , 2018, 261, 361-366.	1.7	18

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127	Changes in the Mental Health of Children and Adolescents during the COVID-19 Lockdown: Associated Factors and Life Conditions. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4120.	1.2	18
128	Serum Brain-Derived Neurotrophic Factor Levels and Cocaine-Induced Transient Psychotic Symptoms. <i>Neuropsychobiology</i> , 2013, 68, 146-155.	0.9	17
129	Changes in the serum levels of brain-derived neurotrophic factor in adults with attention deficit hyperactivity disorder after treatment with atomoxetine. <i>Psychopharmacology</i> , 2014, 231, 1389-1395.	1.5	17
130	Criteria and Concurrent Validity of Adult ADHD Section of the Psychiatry Research Interview for Substance and Mental Disorders. <i>Journal of Attention Disorders</i> , 2015, 19, 999-1006.	1.5	17
131	Validación al español de la ADHD Rating Scale (ADHD-RS) en adultos: relevancia de los subtipos clínicos. <i>Revista De Psiquiatría Y Salud Mental</i> , 2017, 10, 185-191.	1.0	17
132	Long-term safety and efficacy of guanfacine extended release in children and adolescents with ADHD. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 1283-1294.	2.8	17
133	Identification of ADHD risk genes in extended pedigrees by combining linkage analysis and whole-exome sequencing. <i>Molecular Psychiatry</i> , 2020, 25, 2047-2057.	4.1	17
134	DISC1 in adult ADHD patients: An association study in two European samples. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 227-234.	1.1	16
135	Functioning Assessment Short Test (FAST): validity and reliability in adults with attention-deficit/hyperactivity disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2014, 264, 719-727.	1.8	16
136	Insomnia Disorder in Adult Attention-Deficit/Hyperactivity Disorder Patients: Clinical, Comorbidity, and Treatment Correlates. <i>Frontiers in Psychiatry</i> , 2021, 12, 663889.	1.3	16
137	Candidate pathway association study in cocaine dependence: The control of neurotransmitter release. <i>World Journal of Biological Psychiatry</i> , 2012, 13, 126-134.	1.3	15
138	The International Collaboration on ADHD and Substance Abuse (ICASA): Mission, Results, and Future Activities. <i>European Addiction Research</i> , 2020, 26, 173-178.	1.3	15
139	Electrophysiological Brain Changes Associated With Cognitive Improvement in a Pediatric Attention Deficit Hyperactivity Disorder Digital Artificial Intelligence-Driven Intervention: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2021, 23, e25466.	2.1	15
140	An association study of sequence variants in the forkhead box P2 (FOXP2) gene and adulthood attention-deficit/hyperactivity disorder in two European samples. <i>Psychiatric Genetics</i> , 2012, 22, 155-160.	0.6	14
141	The Conners™ Adult ADHD Rating Scales™ Short Self-Report and Observer Forms. <i>Journal of Attention Disorders</i> , 2014, 18, 671-679.	1.5	14
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