Susan Shur-Fen Gau

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.

 283
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 ext. papers
 ext. citations
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#	Paper	IF	Citations
283	A 3-year panel study of mental disorders among adolescents in Taiwan. <i>American Journal of Psychiatry</i> , 2005 , 162, 1344-50	11.9	295
282	Neurodevelopment and cognition in children after enterovirus 71 infection. <i>New England Journal of Medicine</i> , 2007 , 356, 1226-34	59.2	281
281	Association between morningness-eveningness and behavioral/emotional problems among adolescents. <i>Journal of Biological Rhythms</i> , 2007 , 22, 268-74	3.2	209
280	Psychometric properties of the Chinese version of the Swanson, Nolan, and Pelham, version IV scale - parent form. <i>International Journal of Methods in Psychiatric Research</i> , 2008 , 17, 35-44	4.3	192
279	Concordance between patient self-reports and claims data on clinical diagnoses, medication use, and health system utilization in Taiwan. <i>PLoS ONE</i> , 2014 , 9, e112257	3.7	167
278	Sleep problems of junior high school students in Taipei. <i>Sleep</i> , 1995 , 18, 667-73	1.1	155
277	Executive functions as endophenotypes in ADHD: evidence from the Cambridge Neuropsychological Test Battery (CANTAB). <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2010 , 51, 838-49	7.9	151
276	The transition of sleep-wake patterns in early adolescence. <i>Sleep</i> , 2003 , 26, 449-54	1.1	139
275	Parental adjustment, marital relationship, and family function in families of children with autism. <i>Research in Autism Spectrum Disorders</i> , 2012 , 6, 263-270	3	133
274	Determinants of adherence to methylphenidate and the impact of poor adherence on maternal and family measures. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2006 , 16, 286-97	2.9	113
273	Psychiatric comorbidity among children and adolescents with and without persistent attention-deficit hyperactivity disorder. <i>Australian and New Zealand Journal of Psychiatry</i> , 2010 , 44, 135	-43 ⁶	111
272	Association between sleep problems and symptoms of attention-deficit/hyperactivity disorder in young adults. <i>Sleep</i> , 2007 , 30, 195-201	1.1	111
271	Association of cerebrovascular events with antidepressant use: a case-crossover study. <i>American Journal of Psychiatry</i> , 2011 , 168, 511-21	11.9	109
270	Association between childhood sleep problems and perinatal factors, parental mental distress and behavioral problems. <i>Journal of Sleep Research</i> , 2006 , 15, 63-73	5.8	105
269	Sleep problems and internet addiction among children and adolescents: a longitudinal study. <i>Journal of Sleep Research</i> , 2016 , 25, 458-65	5.8	96
268	The loss of asymmetry and reduced interhemispheric connectivity in adolescents with autism: a study using diffusion spectrum imaging tractography. <i>Psychiatry Research - Neuroimaging</i> , 2011 , 192, 60-6	2.9	93
267	ADHD and autistic traits, family function, parenting style, and social adjustment for Internet addiction among children and adolescents in Taiwan: a longitudinal study. <i>Research in Developmental Disabilities</i> , 2015 , 39, 20-31	2.7	92

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266	Associations between chronotypes, psychopathology, and personality among incoming college students. <i>Chronobiology International</i> , 2012 , 29, 491-501	3.6	92	
265	Psychometric properties of the Chinese version of the Social Responsiveness Scale. <i>Research in Autism Spectrum Disorders</i> , 2013 , 7, 349-360	3	90	
264	Psychiatric and psychosocial predictors of substance use disorders among adolescents: longitudinal study. <i>British Journal of Psychiatry</i> , 2007 , 190, 42-8	5.4	88	
263	Psychometric properties of the Chinese version of the Autism Spectrum Quotient (AQ). <i>Research in Developmental Disabilities</i> , 2013 , 34, 294-305	2.7	87	
262	Psychometric properties of the Chinese version of the adult ADHD Self-report Scale. <i>International Journal of Methods in Psychiatric Research</i> , 2008 , 17, 45-54	4.3	86	
261	National survey of adherence, efficacy, and side effects of methylphenidate in children with attention-deficit/hyperactivity disorder in Taiwan. <i>Journal of Clinical Psychiatry</i> , 2008 , 69, 131-40	4.6	84	
260	Association between symptoms and subtypes of attention-deficit hyperactivity disorder and sleep problems/disorders. <i>Journal of Sleep Research</i> , 2010 , 19, 535-45	5.8	82	
259	Prevalence of sleep problems and their association with inattention/hyperactivity among children aged 6-15 in Taiwan. <i>Journal of Sleep Research</i> , 2006 , 15, 403-14	5.8	82	
258	Behavioral problems and parenting style among Taiwanese children with autism and their siblings. <i>Psychiatry and Clinical Neurosciences</i> , 2010 , 64, 70-8	6.2	78	
257	Maternal parenting styles and mother-child relationship among adolescents with and without persistent attention-deficit/hyperactivity disorder. <i>Research in Developmental Disabilities</i> , 2013 , 34, 158	31 - 94	72	
256	Improvement of executive functions in boys with attention deficit hyperactivity disorder: an open-label follow-up study with once-daily atomoxetine. <i>International Journal of Neuropsychopharmacology</i> , 2010 , 13, 243-56	5.8	70	
255	Sleep problems and disorders among adolescents with persistent and subthreshold attention-deficit/hyperactivity disorders. <i>Sleep</i> , 2009 , 32, 671-9	1.1	70	
254	Psychometric properties of the Chinese version of the Social Communication Questionnaire. <i>Research in Autism Spectrum Disorders</i> , 2011 , 5, 809-818	3	67	
253	Symptoms of attention-deficit/hyperactivity disorder and social and school adjustment: the moderating roles of age and parenting. <i>Journal of Abnormal Child Psychology</i> , 2012 , 40, 177-88	4	66	
252	Psychometric properties of the Chinese version of the Swanson, Nolan, and Pelham, Version IV Scale-Teacher Form. <i>Journal of Pediatric Psychology</i> , 2009 , 34, 850-61	3.2	60	
251	Genome-wide Association Study of Autism Spectrum Disorder in the East Asian Populations. <i>Autism Research</i> , 2016 , 9, 340-9	5.1	59	
250	Altered resting-state frontoparietal control network in children with attention-deficit/hyperactivity disorder. <i>Journal of the International Neuropsychological Society</i> , 2015 , 21, 271-84	3.1	58	
249	Psychometric properties of the Chinese version of Strength and Difficulties Questionnaire. <i>Comprehensive Psychiatry</i> , 2013 , 54, 720-30	7.3	58	

248 Similarities and differences in sleep-wake patterns among adults and their children. Sleep, 2004, 27, 299-304 Executive function as a mediator in the link between attention-deficit/hyperactivity disorder and 7.9 57 social problems. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2013, 54, 996-1004 Parental and family factors for attention-deficit hyperactivity disorder in Taiwanese children. 246 2.6 55 Australian and New Zealand Journal of Psychiatry, 2007, 41, 688-96 Relationship of attention-deficit-hyperactivity disorder symptoms, depressive/anxiety symptoms, 6.2 245 54 and life quality in young men. Psychiatry and Clinical Neurosciences, 2008, 62, 421-6 An open-label, randomized, active-controlled equivalent trial of osmotic release oral system methylphenidate in children with attention-deficit/hyperactivity disorder in Taiwan. Journal of Child 2.9 244 53 and Adolescent Psychopharmacology, 2006, 16, 441-55 Effects of autistic traits on social and school adjustment in children and adolescents: the 243 2.7 52 moderating roles of age and gender. Research in Developmental Disabilities, 2013, 34, 254-65 Autism-associated gene Dlgap2 mutant mice demonstrate exacerbated aggressive behaviors and 242 6.5 51 orbitofrontal cortex deficits. *Molecular Autism*, **2014**, 5, 32 Father's parenting and father-child relationship among children and adolescents with 241 7.3 49 attention-deficit/hyperactivity disorder. Comprehensive Psychiatry, 2013, 54, 128-40 Disturbed microstructural integrity of the frontostriatal fiber pathways and executive dysfunction 6.9 240 49 in children with attention deficit hyperactivity disorder. Psychological Medicine, 2013, 43, 1093-107 Identification and molecular characterization of two novel chromosomal deletions associated with 239 49 4 autism. Clinical Genetics, 2010, 78, 449-56 Risk factors for suicide in Taiwanese college students. Journal of American College Health, 2008, 57, 135-42 238 49 Altered white matter tract property related to impaired focused attention, sustained attention, cognitive impulsivity and vigilance in attention-deficit/ hyperactivity disorder. Journal of Psychiatry 237 4.5 47 and Neuroscience, 2015, 40, 325-35 Visual memory and sustained attention impairment in youths with autism spectrum disorders. 236 6.9 46 Psychological Medicine, 2015, 45, 2263-73 Association of stroke with the receptor-binding profiles of antipsychotics-a case-crossover study. 46 235 7.9 Biological Psychiatry, 2013, 73, 414-21 A head-to-head randomized clinical trial of methylphenidate and atomoxetine treatment for executive function in adults with attention-deficit hyperactivity disorder. International Journal of 5.8 46 234 Neuropsychopharmacology, 2013, 16, 1959-73 A cross-lagged structural equation model of relational aggression, physical aggression, and peer 2.8 233 45 status in a Chinese culture. Aggressive Behavior, 2013, 39, 301-15 Association between morningness-eveningness and the severity of compulsive Internet use: the 232 4.6 43 moderating role of gender and parenting style. Sleep Medicine, 2013, 14, 1398-404 Rapid visual information processing as a cognitive endophenotype of attention deficit hyperactivity 43 disorder. Psychological Medicine, 2014, 44, 435-46

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230	White matter tract integrity of frontostriatal circuit in attention deficit hyperactivity disorder: association with attention performance and symptoms. <i>Human Brain Mapping</i> , 2014 , 35, 199-212	5.9	43	
229	Attention-deficit/hyperactivity-related symptoms among children with enterovirus 71 infection of the central nervous system. <i>Pediatrics</i> , 2008 , 122, e452-8	7.4	42	
228	Genome-wide analysis of copy number variations identifies PARK2 as a candidate gene for autism spectrum disorder. <i>Molecular Autism</i> , 2016 , 7, 23	6.5	42	
227	Regional brain volume differences between males with and without autism spectrum disorder are highly age-dependent. <i>Molecular Autism</i> , 2015 , 6, 29	6.5	41	
226	Increased gene expression of FOXP1 in patients with autism spectrum disorders. <i>Molecular Autism</i> , 2013 , 4, 23	6.5	40	
225	Prediction of childhood ADHD symptoms to quality of life in young adults: adult ADHD and anxiety/depression as mediators. <i>Research in Developmental Disabilities</i> , 2013 , 34, 3168-81	2.7	40	
224	Long-term antidepressant use and the risk of type 2 diabetes mellitus: a population-based, nested case-control study in Taiwan. <i>Journal of Clinical Psychiatry</i> , 2014 , 75, 31-8; quiz 38	4.6	40	
223	Deficits in executive functions among youths with autism spectrum disorders: an age-stratified analysis. <i>Psychological Medicine</i> , 2016 , 46, 1625-38	6.9	40	
222	Genetic analysis of GABRB3 as a candidate gene of autism spectrum disorders. <i>Molecular Autism</i> , 2014 , 5, 36	6.5	39	
221	Injury-proneness of youth with attention-deficit hyperactivity disorder: a national clinical data analysis in Taiwan. <i>Research in Developmental Disabilities</i> , 2013 , 34, 1100-8	2.7	39	
220	Symptoms of attention-deficit/hyperactivity disorder and peer functioning: a transactional model of development. <i>Journal of Abnormal Child Psychology</i> , 2014 , 42, 1353-65	4	38	
219	The Mandarin version of the Kiddie-Schedule for Affective Disorders and Schizophrenia-Epidemiological version for DSM-5 - A psychometric study. <i>Journal of the Formosan Medical Association</i> , 2017 , 116, 671-678	3.2	38	
218	A randomized controlled trial of risperidone and olanzapine for schizophrenic patients with neuroleptic-induced tardive dyskinesia. <i>Journal of Clinical Psychiatry</i> , 2010 , 71, 1226-33	4.6	38	
217	Prevalence of DSM-5 mental disorders in a nationally representative sample of children in Taiwan: methodology and main findings. <i>Epidemiology and Psychiatric Sciences</i> , 2019 , 29, e15	5.1	38	
216	RBFOX3/NeuN is Required for Hippocampal Circuit Balance and Function. <i>Scientific Reports</i> , 2015 , 5, 17383	4.9	37	
215	Psychometric properties of the Chinese version of the ConnersSParent and Teacher Rating Scales-Revised: Short Form. <i>Journal of Attention Disorders</i> , 2006 , 9, 648-59	3.7	37	
214	Correlates of sleep-wake patterns among children and young adolescents in Taiwan. <i>Sleep</i> , 2004 , 27, 512-9	1.1	37	
213	Correlates for academic performance and school functioning among youths with and without persistent attention-deficit/hyperactivity disorder. <i>Research in Developmental Disabilities</i> , 2013 , 34, 505	-13	36	

212	Correlates of gender dysphoria in Taiwanese university students. <i>Archives of Sexual Behavior</i> , 2010 , 39, 1415-28	3.5	36
211	Comorbid psychiatric conditions as mediators to predict later social adjustment in youths with autism spectrum disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016 , 57, 103	3 <i>-</i> 7:₽1	36
210	Neural substrates of behavioral variability in attention deficit hyperactivity disorder: based on ex-Gaussian reaction time distribution and diffusion spectrum imaging tractography. <i>Psychological Medicine</i> , 2014 , 44, 1751-64	6.9	35
209	Intra-individual reaction time variability based on ex-Gaussian distribution as a potential endophenotype for attention-deficit/hyperactivity disorder. <i>Acta Psychiatrica Scandinavica</i> , 2015 , 132, 39-50	6.5	35
208	Deep exon resequencing of DLGAP2 as a candidate gene of autism spectrum disorders. <i>Molecular Autism</i> , 2013 , 4, 26	6.5	35
207	Visual memory as a potential cognitive endophenotype of attention deficit hyperactivity disorder. <i>Psychological Medicine</i> , 2011 , 41, 2603-14	6.9	35
206	Impact of executive functions on school and peer functions in youths with ADHD. <i>Research in Developmental Disabilities</i> , 2014 , 35, 963-72	2.7	34
205	Psychopathology and symptom remission at adolescence among children with attention-deficit-hyperactivity disorder. <i>Australian and New Zealand Journal of Psychiatry</i> , 2010 , 44, 323	-32	34
204	Enterovirus A71 neurologic complications and long-term sequelae. <i>Journal of Biomedical Science</i> , 2019 , 26, 57	13.3	33
203	A systematic review of combination therapy with stimulants and atomoxetine for attention-deficit/hyperactivity disorder, including patient characteristics, treatment strategies, effectiveness, and tolerability. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2013 , 23, 179-93	2.9	33
202	Deficits in interval timing measured by the dual-task paradigm among children and adolescents with attention-deficit/hyperactivity disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2010 , 51, 223-32	7.9	33
201	Executive function in adolescence among children with attention-deficit/hyperactivity disorder in Taiwan. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2009 , 30, 525-34	2.4	33
200	Different neural substrates for executive functions in youths with ADHD: a diffusion spectrum imaging tractography study. <i>Psychological Medicine</i> , 2016 , 46, 1225-38	6.9	33
199	Social adjustment among Taiwanese children with symptoms of ADHD, ODD, and ADHD comorbid with ODD. <i>Child Psychiatry and Human Development</i> , 2011 , 42, 134-51	3.3	31
198	Association between mood stabilizers and hypothyroidism in patients with bipolar disorders: a nested, matched case-control study. <i>Bipolar Disorders</i> , 2010 , 12, 253-63	3.8	31
197	Parental characteristics, parenting style, and behavioral problems among chinese children with Down syndrome, their siblings and controls in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2008 , 107, 693-703	3.2	31
196	Neuronal Splicing Regulator RBFOX3 (NeuN) Regulates Adult Hippocampal Neurogenesis and Synaptogenesis. <i>PLoS ONE</i> , 2016 , 11, e0164164	3.7	31
195	Validation of DSM-5 age-of-onset criterion of attention deficit/hyperactivity disorder (ADHD) in adults: Comparison of life quality, functional impairment, and family function. <i>Research in Developmental Disabilities</i> , 2015 , 47, 48-60	2.7	30

Neural correlates of inhibitory control and visual processing in youths with attention deficit hyperactivity disorder: a counting Stroop functional MRI study. <i>Psychological Medicine</i> , 2014 , 44, 2661-7	71 ^{6.9}	30
Youths with ADHD with and without tic disorders: comorbid psychopathology, executive function and social adjustment. <i>Research in Developmental Disabilities</i> , 2012 , 33, 951-63	2.7	30
Individual and family correlates for cigarette smoking among Taiwanese college students. <i>Comprehensive Psychiatry</i> , 2009 , 50, 276-85	7.3	30
Associations between allergic diseases and attention deficit hyperactivity/oppositional defiant disorders in children. <i>Pediatric Research</i> , 2016 , 80, 480-5	3.2	29
Task-Switching Performance Improvements After Tai Chi Chuan Training Are Associated With Greater Prefrontal Activation in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 280	5.3	29
Psychiatric comorbidities of adults with early- and late-onset attention-deficit/hyperactivity disorder. <i>Australian and New Zealand Journal of Psychiatry</i> , 2016 , 50, 548-56	2.6	28
Better efficacy for the osmotic release oral system methylphenidate among poor adherents to immediate-release methylphenidate in the three ADHD subtypes. <i>Psychiatry and Clinical Neurosciences</i> , 2009 , 63, 167-75	6.2	28
Association of HLA-DRB1 alleles and neuropsychological function in autism. <i>Psychiatric Genetics</i> , 2012 , 22, 46-9	2.9	27
Neuroticism and Sleep-related Problems in Adolescence. <i>Sleep</i> , 2000 , 23, 1-8	1.1	27
Differential therapeutic effects of 12-week treatment of atomoxetine and methylphenidate on drug-nalle children with attention deficit/hyperactivity disorder: A counting Stroop functional MRI study. <i>European Neuropsychopharmacology</i> , 2015 , 25, 2300-10	1.2	26
Risk of cancer in children, adolescents, and young adults with autistic disorder. <i>Journal of Pediatrics</i> , 2015 , 166, 418-23.e1	3.6	26
The ex-Gaussian distribution of reaction times in adolescents with attention-deficit/hyperactivity disorder. <i>Research in Developmental Disabilities</i> , 2013 , 34, 3709-19	2.7	26
Antipsychotic discontinuation in patients with dementia: a systematic review and meta-analysis of published randomized controlled studies. <i>Dementia and Geriatric Cognitive Disorders</i> , 2014 , 37, 125-40	2.6	26
Improving visual memory, attention, and school function with atomoxetine in boys with attention-deficit/hyperactivity disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2012 , 22, 353-63	2.9	26
Identification of two inherited copy number variants in a male with autism supports two-hit and compound heterozygosity models of autism. <i>American Journal of Medical Genetics Part B:</i> Neuropsychiatric Genetics, 2012, 159B, 710-7	3.5	26
Development of frontoparietal connectivity predicts longitudinal symptom changes in young people with autism spectrum disorder. <i>Translational Psychiatry</i> , 2019 , 9, 86	8.6	25
An Open-Label, Randomized Trial of Methylphenidate and Atomoxetine Treatment in Children with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2015 , 25, 566-73	2.9	25
Reduced tract integrity of the model for social communication is a neural substrate of social communication deficits in autism spectrum disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017 , 58, 576-585	7.9	25
	hyperactivity disorder: a counting Stroop functional MRI study. <i>Psychological Medicine</i> , 2014, 44, 2661-Youths with ADHD with and without tic disorders: comorbid psychopathology, executive function and social adjustment. <i>Research in Developmental Disabilities</i> , 2012, 33, 951-63 Individual and family correlates for cigarette smoking among Taiwanese college students. <i>Comprehensive Psychiatry</i> , 2009, 50, 276-85 Associations between allergic diseases and attention deficit hyperactivity/oppositional defiant disorders in children. <i>Pediatric Research</i> , 2016, 80, 480-5 Task-Switching Performance Improvements After Tai Chi Chuan Training Are Associated With Greater Prefrontal Activation in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 280 Psychiatric comorbidities of adults with early- and late-onset attention-deficit/hyperactivity disorder. <i>Australian and New Zealand Journal of Psychiatry</i> , 2016, 50, 548-56 Better efficacy for the osmotic release oral system methylphenidate among poor adherents to immediate-release methylphenidate in the three ADHD subtypes. <i>Psychiatry and Clinical Neurosciences</i> , 2009, 63, 167-75 Association of FILA-DRB1 alleles and neuropsychological function in autism. <i>Psychiatric Genetics</i> , 2012, 22, 46-9 Neuroticism and Sleep-related Problems in Adolescence. <i>Sleep</i> , 2000, 23, 1-8 Differential therapeutic effects of 12-week treatment of atomoxetine and methylphenidate on drug-nale children with attention deficit/hyperactivity disorder. A counting Stroop Functional MRI study. <i>European Neuropsychopharmacology</i> , 2015, 25, 2300-10 Risk of cancer in children, adolescents, and young adults with autistic disorder. <i>Journal of Pediatrics</i> , 2015, 166, 418-23.e1 The ex-Gaussian distribution of reaction times in adolescents with attention-deficit/hyperactivity disorder. <i>Research in Developmental Disabilities</i> , 2013, 34, 3709-19 Antipsychotic discontinuation in patients with dementia: a systematic review and meta-analysis of published randomized controlled studies. <i>Dementia a</i>	Nyperactivity disorder: a counting Stroop functional MRI study. Psychological Medicine, 2014, 44, 2661-7f ¹⁹² Youths with ADHD with and without tic disorders: comorbid psychopathology, executive function and social adjustment. Research in Developmental Disabilities, 2012, 33, 951-63 Individual and family correlates for cigarette smoking among Taiwanese college students. Camprehensive Psychiatry, 2009, 50, 276-85 Associations between allergic diseases and attention deficit hyperactivity/oppositional defiant disorders in children. Pediatric Research, 2016, 80, 480-5 Task-Switching Performance Improvements After Tai Chi Chuan Training Are Associated With Greater Prefrontal Activation in Older Adults. Frontiers in Aging Neuroscience, 2018, 10, 280 Psychiatric comorbidities of adults with early- and late-onset attention-deficit/hyperactivity disorder. Australian and New Zealand Journal of Psychiatry, 2016, 50, 548-56 Better efficacy for the osmotic release oral system methylphenidate among poor adherents to immediate-release methylphenidate in the three ADHD subtypes. Psychiatry and Clinical Neurosciences, 2009, 63, 167-75 Association of HLA-DRB1 alleles and neuropsychological function in autism. Psychiatric Genetics, 2012, 22, 46-9 Neuroticism and Sleep-related Problems in Adolescence. Sleep, 2000, 23, 1-8 1.1 Differential therapeutic effects of 12-week treatment of atomoxetine and methylphenidate on drug-nale children with attention deficit/hyperactivity disorder: A counting Stroop Functional MRI study. European Neuropsychopharmacology, 2015, 25, 2300-10 Risk of cancer in children, adolescents, and young adults with autistic disorder. Journal of Pediatrics, 2015, 166, 418-23.e1 The ex-Gaussian distribution of reaction times in adolescents with attention-deficit/hyperactivity disorder. Research in Developmental Disabilities, 2013, 34, 3709-19 Antipsychotic discontinuation in patients with dementia: a systematic review and meta-analysis of published randomized controlled studies. Dementia and Geriatric

176	Association study of the CNS patterning genes and autism in Han Chinese in Taiwan. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011 , 35, 1512-7	5.5	25
175	Association study of the SLC25A12 gene and autism in Han Chinese in Taiwan. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010 , 34, 189-92	5.5	25
174	Relations of inattention and hyperactivity/impulsivity to preadolescent peer functioning: the mediating roles of aggressive and prosocial behaviors. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2012 , 41, 275-87	5.4	25
173	A randomized controlled trial of clinic-based and home-based interventions in comparison with usual care for preterm infants: effects and mediators. <i>Research in Developmental Disabilities</i> , 2014 , 35, 2384-93	2.7	24
172	Hyperconnectivity of the Right Posterior Temporo-parietal Junction Predicts Social Difficulties in Boys with Autism Spectrum Disorder. <i>Autism Research</i> , 2015 , 8, 427-41	5.1	24
171	Association between the dopamine transporter gene and the inattentive subtype of attention deficit hyperactivity disorder in Taiwan. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011 , 35, 421-8	5.5	24
170	Emotional/behavioral problems and functional impairment in clinic- and community-based children with attention-deficit/hyperactivity disorder in Taiwan. <i>Journal of Abnormal Child Psychology</i> , 2010 , 38, 521-32	4	24
169	A pharmacoeconomic analysis of atypical antipsychotics and haloperidol in first-episode schizophrenic patients in taiwan. <i>Journal of Clinical Psychopharmacology</i> , 2008 , 28, 271-8	1.7	24
168	Deficient visuospatial working memory functions and neural correlates of the default-mode network in adolescents with autism spectrum disorder. <i>Autism Research</i> , 2016 , 9, 1058-1072	5.1	24
167	Differential effects of methylphenidate and atomoxetine on intrinsic brain activity in children with attention deficit hyperactivity disorder. <i>Psychological Medicine</i> , 2016 , 46, 3173-3185	6.9	24
166	Interval timing deficits assessed by time reproduction dual tasks as cognitive endophenotypes for attention-deficit/hyperactivity disorder. <i>PLoS ONE</i> , 2015 , 10, e0127157	3.7	23
165	Genome-Wide Association Study for Autism Spectrum Disorder in Taiwanese Han Population. <i>PLoS ONE</i> , 2015 , 10, e0138695	3.7	23
164	Sex difference in the rates and co-occurring conditions of psychiatric symptoms in incoming college students in Taiwan. <i>Comprehensive Psychiatry</i> , 2011 , 52, 195-207	7.3	23
163	Towards an ICF core set for ADHD: a worldwide expert survey on ability and disability. <i>European Child and Adolescent Psychiatry</i> , 2015 , 24, 1509-21	5.5	22
162	Standardised assessment of functioning in ADHD: consensus on the ICF Core Sets for ADHD. European Child and Adolescent Psychiatry, 2018 , 27, 1261-1281	5.5	22
161	Impaired sustained attention, focused attention, and vigilance in youths with autistic disorder and AspergerS disorder. <i>Research in Autism Spectrum Disorders</i> , 2014 , 8, 881-889	3	22
160	Association between the DAT1 gene and spatial working memory in attention deficit hyperactivity disorder. <i>International Journal of Neuropsychopharmacology</i> , 2014 , 17, 9-21	5.8	22
159	Prediction of ADHD to anxiety disorders: an 11-year national insurance data analysis in Taiwan. Journal of Attention Disorders, 2013, 17, 660-9	3.7	22

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Brain-behavior patterns define a dimensional biotype in medication-nalle adults with attention-deficit hyperactivity disorder. <i>Psychological Medicine</i> , 2018 , 48, 2399-2408	6.9	21
Atomoxetine Treatment Strengthens an Anti-Correlated Relationship between Functional Brain Networks in Medication-NaWe Adults with Attention-Deficit Hyperactivity Disorder: A Randomized Double-Blind Placebo-Controlled Clinical Trial. <i>International Journal of Neuropsychopharmacology</i> ,	5.8	21
Efficacy and Safety of Atomoxetine Hydrochloride in Asian Adults With ADHD. <i>Journal of Attention Disorders</i> , 2017 , 21, 100-109	3.7	21
Use of antipsychotics and risk of cerebrovascular events in schizophrenic patients: a nested case-control study. <i>Journal of Clinical Psychopharmacology</i> , 2013 , 33, 299-305	1.7	21
Attention-deficit/hyperactivity disorder diagnosis, co-morbidities, treatment patterns, and quality of life in a pediatric population in central and eastern Europe and Asia. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2009 , 19, 363-76	2.9	21
Influence of Disruptive Behavior Disorders on Academic Performance and School Functions of Youths with Attention-Deficit/Hyperactivity Disorder. <i>Child Psychiatry and Human Development</i> , 2017 , 48, 870-880	3.3	20
Association between early attention-deficit/hyperactivity symptoms and current verbal and visuo-spatial short-term memory. <i>Research in Developmental Disabilities</i> , 2013 , 34, 710-20	2.7	20
Sleep problems in children with autism, attention-deficit hyperactivity disorder, and epilepsy. <i>Research in Autism Spectrum Disorders</i> , 2012 , 6, 413-421	3	20
The WNT2 gene polymorphism associated with speech delay inherent to autism. <i>Research in Developmental Disabilities</i> , 2012 , 33, 1533-40	2.7	20
Psychiatric comorbid patterns in adults with attention-deficit hyperactivity disorder: Treatment effect and subtypes. <i>PLoS ONE</i> , 2019 , 14, e0211873	3.7	19
Association between microstructural integrity of frontostriatal tracts and school functioning: ADHD symptoms and executive function as mediators. <i>Psychological Medicine</i> , 2015 , 45, 529-43	6.9	19
ADHD-related symptoms and attention profiles in the unaffected siblings of probands with autism spectrum disorder: focus on the subtypes of autism and AspergerS disorder. <i>Molecular Autism</i> , 2017 , 8, 37	6.5	19
Psychotropic medication use in children and adolescents: a study from France. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2008 , 18, 281-9	2.9	19
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	Attention-deficit hyperactivity disorder. <i>Psychological Medicine</i> , 2018 , 48, 2399-2408 Atomoxetine Treatment Strengthens an Anti-Correlated Relationship between Functional Brain Networks in Medication-Naüe Adults with Attention-Deficit Hyperactivity Disorder: A Randomized Double-Blind Placebo-Controlled Clinical Trial. <i>International Journal of Neuropsychopharmacology</i> , Efficacy and Safety of Atomoxetine Hydrochloride in Asian Adults With ADHD. <i>Journal of Attention Disorders</i> , 2017 , 21, 100-109 Use of antipsychotics and risk of cerebrovascular events in schizophrenic patients: a nested case-control study. <i>Journal of Clinical Psychopharmacology</i> , 2013 , 33, 299-305 Attention-deficit/hyperactivity disorder diagnosis, co-morbidities, treatment patterns, and quality of life in a pediatric population in central and eastern Europe and Asia. <i>Journal of Chilid and Adolescent Psychopharmacology</i> , 2009 , 19, 363-76 Influence of Disruptive Behavior Disorders on Academic Performance and School Functions of Youths with Attention-Deficit/Hyperactivity Disorder. <i>Child Psychiatry and Human Development</i> , 2017 , 48, 870-880 Association between early attention-deficit/hyperactivity symptoms and current verbal and visuo-spatial short-term memory. <i>Research in Developmental Disabilities</i> , 2013 , 34, 710-20 Sleep problems in children with autism, attention-deficit hyperactivity disorder, and epilepsy. <i>Research in Autism Spectrum Disorders</i> , 2012 , 6, 413-421 The WNT2 gene polymorphism associated with speech delay inherent to autism. <i>Research in Developmental Disabilities</i> , 2012 , 33, 1533-40 Psychiatric comorbid patterns in adults with attention-deficit hyperactivity disorder: Treatment effect and subtypes. <i>PLoS ONE</i> , 2019 , 14, e0211873 Association between microstructural integrity of frontostriatal tracts and school functioning: ADHD symptoms and executive function as mediators. <i>Psychological Medicine</i> , 2015 , 45, 529-43 ADHD-related symptoms and attention profiles in the unaffected siblings of prob	Attention-deficit hyperactivity disorder. Psychological Medicine, 2018, 48, 2399-2408 Atomoxetine Treatment Strengthens an Anti-Correlated Relationship between Functional Brain Networks in Medication-Nale Adults with Attention-Deficit Hyperactivity Disorder: A Randomized Double-Blind Placebo-Controlled Clinical Trial. International Journal of Neuropsychopharmacology, Efficacy and Safety of Atomoxetine Hydrochloride in Asian Adults With ADHD. Journal of Attention Disorders, 2017, 21, 100-109 Use of antipsychotics and risk of cerebrovascular events in schizophrenic patients: a nested case-control study. Journal of Clinical Psychopharmacology, 2013, 33, 299-305 Attention-deficit/hyperactivity disorder diagnosis, co-morbidities, treatment patterns, and quality of life in a pediatric population in central and eastern Europe and Asia. Journal of Child and Adolescent Psychopharmacology, 2009, 19, 363-76 Influence of Disruptive Behavior Disorders on Academic Performance and School Functions of Youths with Attention-Deficit/Hyperactivity Disorder. Child Psychiatry and Human Development, 2017, 48, 870-880 Association between early attention-deficit/hyperactivity symptoms and current verbal and visuo-spatial short-term memory. Research in Developmental Disabilities, 2013, 34, 710-20 Sleep problems in children with autism, attention-deficit hyperactivity disorder, and epilepsy. Research in Autism Spectrum Disorders, 2012, 6, 413-421 The WNT2 gene polymorphism associated with speech delay inherent to autism. Research in Developmental Disabilities, 2012, 33, 1533-40 Psychiatric comorbiid patterns in adults with attention-deficit hyperactivity disorder: Treatment effect and subtypes. PLoS ONE, 2019, 14, e0211873 Association between microstructural integrity of frontostriatal tracts and school Functioning: ADHD symptoms and executive Function as mediators. Psychological Medicine, 2015, 45, 529-43 ADHD-related symptoms and attention profiles in the unaffected siblings of probands with autism spectrum disorder focus o

140	Measures of Heart Rate Variability in Individuals With Somatic Symptom Disorder. <i>Psychosomatic Medicine</i> , 2017 , 79, 34-42	3.7	17
139	Psychiatric comorbidities in adolescents with attention-deficit hyperactivity disorder and their siblings. <i>Canadian Journal of Psychiatry</i> , 2011 , 56, 281-92	4.8	17
138	Attentional processes and ADHD-related symptoms in pediatric patients with epilepsy. <i>Epilepsy Research</i> , 2011 , 93, 53-65	3	17
137	Demographic and perinatal factors for behavioral problems among children aged 4-9 in Taiwan. <i>Psychiatry and Clinical Neurosciences</i> , 2009 , 63, 569-76	6.2	17
136	Lack of evidence to support the glyoxalase 1 gene (GLO1) as a risk gene of autism in Han Chinese patients from Taiwan. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008 , 32, 1740-4	5.5	17
135	P50-N100-P200 sensory gating deficits in adolescents and young adults with autism spectrum disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019 , 95, 109683	5.5	16
134	Autistic traits in couple dyads as a predictor of anxiety spectrum symptoms. <i>Journal of Autism and Developmental Disorders</i> , 2014 , 44, 2949-63	4.6	16
133	High resolution analysis of rare copy number variants in patients with autism spectrum disorder from Taiwan. <i>Scientific Reports</i> , 2017 , 7, 11919	4.9	16
132	Disorder-Specific Alteration in White Matter Structural Property in Adults With Autism Spectrum Disorder Relative to Adults With ADHD and Adult Controls. <i>Human Brain Mapping</i> , 2017 , 38, 384-395	5.9	16
131	Runs of homozygosity associated with speech delay in autism in a taiwanese han population: evidence for the recessive model. <i>PLoS ONE</i> , 2013 , 8, e72056	3.7	16
130	Improved body weight and metabolic outcomes in overweight or obese psychiatric patients switched to amisulpride from other atypical antipsychotics. <i>Journal of Clinical Psychopharmacology</i> , 2009 , 29, 529-36	1.7	16
129	Mental illness and accidental death. Case-control psychological autopsy study. <i>British Journal of Psychiatry</i> , 2004 , 185, 422-8	5.4	16
128	Parent-child discrepancies in the report of adolescent emotional and behavioral problems in Taiwan. <i>PLoS ONE</i> , 2017 , 12, e0178863	3.7	15
127	School dysfunction in youth with autistic spectrum disorder in Taiwan: The effect of subtype and ADHD. <i>Autism Research</i> , 2018 , 11, 857-869	5.1	15
126	Mother-Child Relationship in Youths with Attention-Deficit Hyperactivity Disorder and their Siblings. <i>Journal of Abnormal Child Psychology</i> , 2017 , 45, 871-882	4	15
125	Complications and mortality in patients with schizophrenia and diabetes: population-based cohort study. <i>British Journal of Psychiatry</i> , 2015 , 207, 450-7	5.4	15
124	Attention-deficit hyperactivity disorder and suicidality: The mediating effects of psychiatric comorbidities and family function. <i>Journal of Affective Disorders</i> , 2019 , 242, 96-104	6.6	15
123	Clinical and molecular characterization of three genomic rearrangements at chromosome 22q13.3 associated with autism spectrum disorder. <i>Psychiatric Genetics</i> , 2017 , 27, 23-33	2.9	14

122	Co-occurrence of attention-deficit hyperactivity disorder symptoms with other psychopathology in young adults: parenting style as a moderator. <i>Comprehensive Psychiatry</i> , 2015 , 57, 85-96	7.3	14	
121	Work stress and subsequent risk of internet addiction among information technology engineers in Taiwan. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2014 , 17, 542-50	4.4	14	
120	Depression and anxiety among patients with somatoform disorders, panic disorder, and other depressive/anxiety disorders in Taiwan. <i>Psychiatry Research</i> , 2016 , 241, 165-71	9.9	14	
119	ADHD-related symptoms, emotional/behavioral problems, and physical conditions in Taiwanese children with epilepsy. <i>Journal of the Formosan Medical Association</i> , 2013 , 112, 396-405	3.2	13	
118	Open-label, dose-titration tolerability study of atomoxetine hydrochloride in Korean, Chinese, and Taiwanese adults with attention-deficit/hyperactivity disorder. <i>Asia-Pacific Psychiatry</i> , 2014 , 6, 62-70	3.2	13	
117	Sleep problems among Taiwanese children with autism, their siblings and typically developing children. <i>Research in Autism Spectrum Disorders</i> , 2012 , 6, 665-672	3	13	
116	Altered structure-function relations of semantic processing in youths with high-functioning autism: a combined diffusion and functional MRI study. <i>Autism Research</i> , 2013 , 6, 561-70	5.1	13	
115	Relationship between parenting stress and informant discrepancies on symptoms of ADHD/ODD and internalizing behaviors in preschool children. <i>PLoS ONE</i> , 2017 , 12, e0183467	3.7	13	
114	Atomoxetine could improve intra-individual variability in drug-nalle adults with attention-deficit/hyperactivity disorder comparably with methylphenidate: A head-to-head randomized clinical trial. <i>Journal of Psychopharmacology</i> , 2016 , 30, 459-67	4.6	13	
113	Life Adaptation Skills Training (LAST) for persons with depression: A randomized controlled study. Journal of Affective Disorders, 2015 , 185, 108-14	6.6	12	
112	Impairment of social behaviors in knockout mice. <i>Molecular Autism</i> , 2018 , 9, 11	6.5	12	
111	Differential brain activations in adult attention-deficit/ hyperactivity disorder subtypes: a counting Stroop functional MRI study. <i>Brain Imaging and Behavior</i> , 2018 , 12, 882-890	4.1	12	
110	The Effectiveness of Aripiprazole for Tics, Social Adjustment, and Parental Stress in Children and Adolescents with Tourette's Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2016 , 26, 442-8	2.9	12	
109	Developmental changes of neuropsychological functioning in individuals with and without childhood ADHD from early adolescence to young adulthood: a 7-year follow-up study. <i>Psychological Medicine</i> , 2019 , 49, 940-951	6.9	12	
108	Chromosomal abnormalities in patients with autism spectrum disorders from Taiwan. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013 , 162B, 734-41	3.5	11	
107	Associations of symptoms and subtypes of attention-deficit hyperactivity disorder with visuospatial planning ability in youth. <i>Research in Developmental Disabilities</i> , 2013 , 34, 2986-95	2.7	11	
106	Altered white-matter integrity in unaffected siblings of probands with autism spectrum disorders. <i>Human Brain Mapping</i> , 2017 , 38, 6053-6067	5.9	11	
105	Validation of the modified checklist for autism in toddlers, revised with follow-up in Taiwanese toddlers. <i>Research in Developmental Disabilities</i> , 2019 , 85, 205-216	2.7	11	

104	Neural correlates of impaired self-regulation in male youths with autism spectrum disorder: A voxel-based morphometry study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018 , 82, 233-241	5.5	11
103	Whole Brain White Matter Tract Deviation and Idiosyncrasy From Normative Development in Autism and ADHD and Unaffected Siblings Link With Dimensions of Psychopathology and Cognition. <i>American Journal of Psychiatry</i> , 2021 , 178, 730-743	11.9	11
102	Differential neuropsychological functioning between adolescents with attention-deficit/hyperactivity disorder with and without conduct disorder. <i>Journal of the Formosan Medical Association</i> , 2017 , 116, 946-955	3.2	10
101	Development and Validation of a Machine Learning Individualized Treatment Rule in First-Episode Schizophrenia. <i>JAMA Network Open</i> , 2020 , 3, e1921660	10.4	10
100	Association Between Antipsychotic Treatment and Advanced Diabetes Complications Among Schizophrenia Patients With Type 2 Diabetes Mellitus. <i>Schizophrenia Bulletin</i> , 2016 , 42, 703-11	1.3	10
99	Visual processing as a potential endophenotype in youths with attention-deficit/hyperactivity disorder: A sibling study design using the counting Stroop functional MRI. <i>Human Brain Mapping</i> , 2018 , 39, 3827-3835	5.9	10
98	ADHD symptoms map onto noise-driven structure-function decoupling between hub and peripheral brain regions. <i>Molecular Psychiatry</i> , 2021 , 26, 4036-4045	15.1	10
97	Risk factors for falling in psychiatric inpatients: a prospective, matched case-control study. <i>Journal of Psychiatric Research</i> , 2013 , 47, 1088-94	5.2	10
96	Neuropsychological functions among adolescents with persistent, subsyndromal and remitted attention deficit hyperactivity disorder. <i>Psychological Medicine</i> , 2014 , 44, 1765-77	6.9	10
95	Development of a Chinese version of the Suicide Intent Scale. <i>Suicide and Life-Threatening Behavior</i> , 2009 , 39, 332-42	3.9	10
94	Executive functions in youths with autism spectrum disorder and their unaffected siblings. <i>Psychological Medicine</i> , 2021 , 51, 2571-2580	6.9	9
93	Harm avoidance and persistence are associated with somatoform disorder psychopathology: A study in Taiwan. <i>Journal of Affective Disorders</i> , 2016 , 196, 83-6	6.6	9
92	School Functions in Unaffected Siblings of Youths with Autism Spectrum Disorders. <i>Journal of Autism and Developmental Disorders</i> , 2017 , 47, 3059-3071	4.6	9
91	Co-occurring eating and psychiatric symptoms in Taiwanese college students: effects of gender and parental factors. <i>Journal of Clinical Psychology</i> , 2014 , 70, 224-37	2.8	9
90	Mismatch Negativity and P3a in Adolescents and Young Adults with Autism Spectrum Disorders: Behavioral Correlates and Clinical Implications. <i>Journal of Autism and Developmental Disorders</i> , 2018 , 48, 1684-1697	4.6	9
89	Shared atypical brain anatomy and intrinsic functional architecture in male youth with autism spectrum disorder and their unaffected brothers. <i>Psychological Medicine</i> , 2017 , 47, 639-654	6.9	8
88	Attenuated contact heat-evoked potentials associated with sensory and social-emotional symptoms in individuals with autism spectrum disorder. <i>Scientific Reports</i> , 2017 , 7, 36887	4.9	8
87	A haplotype of the norepinephrine transporter gene (SLC6A2) is associated with visual memory in attention-deficit/hyperactivity disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2015 , 58, 89-96	5.5	8

86	Analysis of experience-regulated transcriptome and imprintome during critical periods of mouse visual system development reveals spatiotemporal dynamics. <i>Human Molecular Genetics</i> , 2018 , 27, 1039-51	654	8
85	Comparison of the cognitive profiles and social adjustment between mathematically and scientifically talented students and students with Asperger's syndrome. Research in Autism Spectrum Disorders, 2014, 8, 838-850		8
84	Neural correlates of atomoxetine improving inhibitory control and visual processing in Drug-naWe adults with attention-deficit/hyperactivity disorder. <i>Human Brain Mapping</i> , 2017 , 38, 4850-4864	.9	8
83	Development of a chinese version of the Yale-Brown obsessive compulsive scale for heavy drinking. Alcoholism: Clinical and Experimental Research, 2005, 29, 1172-9	7	8
82	Analysis of Genome-Wide Monoallelic Expression Patterns in Three Major Cell Types of Mouse Visual Cortex Using Laser Capture Microdissection. <i>PLoS ONE</i> , 2016 , 11, e0163663	7	8
81	A Deep Learning Approach for Missing Data Imputation of Rating Scales Assessing Attention-Deficit Hyperactivity Disorder. <i>Frontiers in Psychiatry</i> , 2020 , 11, 673		8
80	Differences in age-dependent neural correlates of semantic processing between youths with autism spectrum disorder and typically developing youths. <i>Autism Research</i> , 2016 , 9, 1263-1273	.1	8
79	Exploring the Variability in Reaction Times of Preschoolers at Risk of Attention-Deficit/Hyperactivity Disorder: an ex-Gaussian Analysis. <i>Journal of Abnormal Child Psychology</i> , 2019 , 47, 1315-1326		7
78	Symptoms of ADHD Affect Intrasubject Variability in Youths with Autism Spectrum Disorder: An Ex-Gaussian Analysis. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2019 , 48, 455-468	4	7
77	One-year trajectory analysis for ADHD symptoms and its associated factors in community-based children and adolescents in Taiwan. <i>Child and Adolescent Psychiatry and Mental Health</i> , 2017 , 11, 28	.8	7
76	Altered Cortical Thickness and Tract Integrity of the Mirror Neuron System and Associated Social Communication in Autism Spectrum Disorder. <i>Autism Research</i> , 2015 , 8, 694-708	.1	7
75	Risperidone and olanzapine versus another first generation antipsychotic in patients with schizophrenia inadequately responsive to first generation antipsychotics. <i>Pharmacopsychiatry</i> , 2012 , 45, 64-71		7
74	Suicidality in Children with Elevated Autistic Traits. <i>Autism Research</i> , 2020 , 13, 1811-1821 5.	.1	7
73	White matter endophenotype candidates for ADHD: a diffusion imaging tractography study with sibling design. <i>Psychological Medicine</i> , 2020 , 50, 1203-1213	.9	7
72	The central nervous system patterning gene variants associated with clinical symptom severity of autism spectrum disorders. <i>Journal of the Formosan Medical Association</i> , 2017 , 116, 755-764	.2	6
71	Allele-specific expression in a family quartet with autism reveals mono-to-biallelic switch and novel transcriptional processes of autism susceptibility genes. <i>Scientific Reports</i> , 2018 , 8, 4277	.9	6
70	The norepinephrine transporter gene modulates intrinsic brain activity, visual memory, and visual attention in children with attention-deficit/hyperactivity disorder. <i>Molecular Psychiatry</i> , 2021 , 26, 4026-406	53 5	6
69	Determinants of maternal satisfaction with diagnosis disclosure of autism. <i>Journal of the Formosan Medical Association</i> , 2014 , 113, 540-8	.2	6

68	ARHGEF10 knockout inhibits platelet aggregation and protects mice from thrombus formation. Journal of Thrombosis and Haemostasis, 2017, 15, 2053-2064	15.4	6
67	Comparative Efficacy of Methylphenidate and Atomoxetine on Social Adjustment in Youths with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2020 , 30, 148-158	2.9	6
66	Maternal and Family Processes in Different Subgroups of Youth with Autism Spectrum Disorder. Journal of Abnormal Child Psychology, 2019 , 47, 177-194	4	6
65	Comparison of Neuropsychological Functioning Between Adults With Early- and Late-Onset ADHD. <i>Journal of Attention Disorders</i> , 2020 , 24, 29-40	3.7	6
64	Increased Functional Segregation Related to the Salience Network in Unaffected Siblings of Youths With Attention-Deficit/Hyperactivity Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021 , 60, 152-165	7.2	6
63	Altered frontal aslant tracts as a heritable neural basis of social communication deficits in autism spectrum disorder: A sibling study using tract-based automatic analysis. <i>Autism Research</i> , 2019 , 12, 225-	-2538	6
62	Abnormal serotonin transporter availability in the brains of adults with conduct disorder. <i>Journal of the Formosan Medical Association</i> , 2017 , 116, 469-475	3.2	5
61	Depression and Quality of Life Mediating the Association Between Attention Deficit/Hyperactivity Disorder and Suicidality in Military Recruits. <i>Military Medicine</i> , 2017 , 182, e1912-e1919	1.3	5
60	Toward differential diagnosis of autism spectrum disorder using multimodal behavior descriptors and executive functions. <i>Computer Speech and Language</i> , 2019 , 56, 17-35	2.8	5
59	Alterations in white matter microstructure and regional volume are related to motor functions in boys with autism spectrum disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019 , 90, 76-83	5.5	5
58	Comparative Efficacy of Methylphenidate and Atomoxetine on Emotional and Behavioral Problems in Youths with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2019 , 29, 9-19	2.9	5
57	Temporal and Reciprocal Relations Between ADHD symptoms and Emotional Problems in School-Age Children. <i>Journal of Attention Disorders</i> , 2020 , 24, 1032-1044	3.7	5
56	Boys with autism spectrum disorder have distinct cortical folding patterns underpinning impaired self-regulation: a surface-based morphometry study. <i>Brain Imaging and Behavior</i> , 2020 , 14, 2464-2476	4.1	5
55	Autonomic reactivity during reading of a somatic distress script in patients with somatic symptom disorder. <i>Journal of Psychosomatic Research</i> , 2019 , 123, 109729	4.1	4
54	Neural correlates of association strength and categorical relatedness in youths with autism spectrum disorder. <i>Autism Research</i> , 2019 , 12, 1484-1494	5.1	4
53	Small fiber pathology in autism and clinical implications. <i>Neurology</i> , 2020 , 95, e2697-e2706	6.5	4
52	Brain voxel-based morphometry correlates of emotion dysregulation in attention-deficit hyperactivity disorder. <i>Brain Imaging and Behavior</i> , 2021 , 15, 1388-1402	4.1	4
51	Gender and Age Differences in Sleep Problems in Children: Person-Oriented Approach With Multigroup Analysis. <i>Behavioral Sleep Medicine</i> , 2019 , 17, 302-313	4.2	4

50	Effects of the dopamine transporter gene on striatal functional connectivity in youths with attention-deficit/hyperactivity disorder. <i>Psychological Medicine</i> , 2021 , 51, 835-845	6.9	4
49	Relationships between autistic traits, insufficient sleep, and real-world executive functions in children: a mediation analysis of a national epidemiological survey. <i>Psychological Medicine</i> , 2021 , 51, 579	9-586	4
48	Altered cingulate structures and the associations with social awareness deficits and CNTNAP2 gene in autism spectrum disorder. <i>NeuroImage: Clinical</i> , 2021 , 31, 102729	5.3	4
47	Characterizing intrinsic functional connectivity in relation to impaired self-regulation in intellectually able male youth with autism spectrum disorder. <i>Autism</i> , 2020 , 24, 1201-1216	6.6	3
46	Mental health impact of the COVID-19 pandemic in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2021 , 120, 1421-1423	3.2	3
45	Detection of 22q11.2 microduplication by cell-free DNA screening and chromosomal microarray in fetus with multiple anomalies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016 , 48, 530-532	5.8	3
44	Antidepressants and Valvular Heart Disease: A Nested Case-Control Study in Taiwan. <i>Medicine</i> (United States), 2016 , 95, e3172	1.8	3
43	Dosage of copy number variation at 22q11.2 mediates changes in cognition, social function and brain structure in autism spectrum disorder. <i>Journal of the Formosan Medical Association</i> , 2016 , 115, 577	7 ³ 82	3
42	The mental health of immigrant mother's offspring in Taiwan: A national epidemiological study. Journal of the Formosan Medical Association, 2020, 119, 601-609	3.2	3
41	A Multimodal Interlocutor-Modulated Attentional BLSTM for Classifying Autism Subgroups During Clinical Interviews. <i>IEEE Journal on Selected Topics in Signal Processing</i> , 2020 , 14, 299-311	7.5	2
40	A Group-based Trajectory Analysis of Longitudinal Psychotropic Agent Use and Adverse Outcomes Among Older People. <i>Journal of the American Medical Directors Association</i> , 2019 , 20, 1579-1586.e3	5.9	2
39	Potential Negative Effects of Dextromethorphan as an Add-On Therapy to Methylphenidate in Children With ADHD. <i>Frontiers in Psychiatry</i> , 2019 , 10, 437	5	2
38	An Interlocutor-Modulated Attentional LSTM for Differentiating between Subgroups of Autism Spectrum Disorder		2
37	Differential Treatment Effects of Methylphenidate and Atomoxetine on Executive Functions in Children with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2021 , 31, 187-196	2.9	2
36	Identifying Subgroups of Patients With Autism by Gene Expression Profiles Using Machine Learning Algorithms. <i>Frontiers in Psychiatry</i> , 2021 , 12, 637022	5	2
35	Effectiveness, durability, and clinical correlates of the PEERS social skills intervention in young adults with autism spectrum disorder: the first evidence outside North America. <i>Psychological Medicine</i> , 2021 , 1-11	6.9	2
34	Psychiatric comorbidity and social adjustment difficulties in children with disruptive mood dysregulation disorder: A national epidemiological study. <i>Journal of Affective Disorders</i> , 2021 , 281, 485-4	4 9 2	2
33	Regional brain volume predicts response to methylphenidate treatment in individuals with ADHD. <i>BMC Psychiatry</i> , 2021 , 21, 26	4.2	2

32	Developmental differences in neural connectivity for semantic processing in youths with autism. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 1090-1099	7.9	2
31	Intermittent theta burst stimulation over the posterior superior temporal sulcus for children with autism spectrum disorder: A 4-week randomized blinded controlled trial followed by another 4-week open-label intervention. <i>Autism</i> , 2021 , 25, 1279-1294	6.6	2
30	The autonomic features of somatization diagnoses: Somatic symptom disorder and persistent somatization. <i>Asian Journal of Psychiatry</i> , 2020 , 53, 102356	6.7	1
29	Serotonin-norepinephrine reuptake inhibitor-associated mixed episode in an adolescent with schizoaffective disorder. <i>Journal of Clinical Psychopharmacology</i> , 2014 , 34, 525-6	1.7	1
28	Cardiovascular events and methylphenidate use in Taiwan. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2012 , 51, 324-5; author reply 325-6	7.2	1
27	Correlates of Sleep-Wake Patterns among Children and Young Adolescents in Taiwan. <i>Sleep</i> , 2004 ,	1.1	1
26	A translational exploration of the effects of variants on altered cortical structures in autism spectrum disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2021 , 46, E647-E658	4.5	1
25	ADHD symptoms map onto noise-driven structure-function decoupling between hub and peripheral brain regions		1
24	Brain-behavior patterns define a dimensional biotype in medication-na $\mathbb R$ e adults with attention-deficit hyperactivity disorder		1
23	Contextual Factors Impact the Variability in ADHD Symptoms in Preschoolers with Situational Hyperactivity. <i>Journal of Attention Disorders</i> , 2021 , 25, 1834-1846	3.7	1
22	Association of self-regulation with white matter correlates in boys with and without autism spectrum disorder. <i>Scientific Reports</i> , 2020 , 10, 13811	4.9	1
21	Mismatch negativity and P3a in drug-naive adults with attention-deficit hyperactivity disorder. <i>Psychological Medicine</i> , 2021 , 1-11	6.9	1
20	A Randomized, Double-Blind, Placebo-Controlled, Two-Way Crossover Clinical Trial of ORADUR-Methylphenidate for Treating Children and Adolescents with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2021	2.9	1
19	, 31, 164-178 Complex genomic variants contribute toward the genetic architecture of autism spectrum disorder. Psychiatric Genetics, 2016, 26, 95-6	2.9	1
18	White matter microstructural integrity correlates of emotion dysregulation in children with ADHD: A diffusion imaging tractography study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021 , 110, 110325	5.5	1
17	Exploring social emotion processing in autism: evaluating the reading the mind in the eyes test using network analysis <i>BMC Psychiatry</i> , 2022 , 22, 161	4.2	1
16	Altered White-matter Tract Property in Adults with Attention-deficit Hyperactivity Disorder <i>Neuroscience</i> , 2022 , 487, 78-78	3.9	O
15	Shared intrinsic functional connectivity alterations as a familial risk marker for ADHD: a resting-state functional magnetic resonance imaging study with sibling design. <i>Psychological Medicine</i> , 2020 , 1-10	6.9	O

LIST OF PUBLICATIONS

14	Association between Stroop tasks and heart rate variability features in patients with somatic symptom disorder. <i>Journal of Psychiatric Research</i> , 2021 , 136, 246-255	5.2	О	
13	Burden of mental disorders in children in the general population and in health facilities: discrepancies in years lived with disability based on national prevalence estimates between populations receiving care or not. <i>European Child and Adolescent Psychiatry</i> , 2021 , 1	5.5	O	
12	Mental health correlates and potential childhood predictors for the wish to be of the opposite sex in young autistic adults. <i>Autism</i> , 2021 , 13623613211024098	6.6	O	
11	Integrity of the Prefronto-striato-thalamo-prefrontal Loop Predicts Tai Chi Chuan Training Effects on Cognitive Task-switching in Middle-aged and Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2020 , 12, 602191	5.3	0	
10	Mouse hybrid genome mediates diverse brain phenotypes with the specificity of reciprocal crosses <i>FASEB Journal</i> , 2022 , 36, e22232	0.9	O	
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