

Meng-Chuan Lai

List of Publications by Citations

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146
papers

8,914
citations

49
h-index

92
g-index

193
ext. papers

11,904
ext. citations

6.1
avg, IF

6.62
L-index

#	Paper	IF	Citations
146	Autism. <i>Lancet, The</i> , 2014 , 383, 896-910	40	1199
145	A meta-analysis of sex differences in human brain structure. <i>Neuroscience and Biobehavioral Reviews</i> , 2014 , 39, 34-50	9	617
144	Sex/gender differences and autism: setting the scene for future research. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015 , 54, 11-24	7.2	490
143	Prevalence of co-occurring mental health diagnoses in the autism population: a systematic review and meta-analysis. <i>Lancet Psychiatry, the</i> , 2019 , 6, 819-829	23.3	363
142	A behavioral comparison of male and female adults with high functioning autism spectrum conditions. <i>PLoS ONE</i> , 2011 , 6, e20835	3.7	358
141	"Putting on My Best Normal": Social Camouflaging in Adults with Autism Spectrum Conditions. <i>Journal of Autism and Developmental Disorders</i> , 2017 , 47, 2519-2534	4.6	326
140	Quantifying and exploring camouflaging in men and women with autism. <i>Autism</i> , 2017 , 21, 690-702	6.6	251
139	Identifying the lost generation of adults with autism spectrum conditions. <i>Lancet Psychiatry, the</i> , 2015 , 2, 1013-27	23.3	242
138	Biological sex affects the neurobiology of autism. <i>Brain</i> , 2013 , 136, 2799-815	11.2	198
137	Specialization of right temporo-parietal junction for mentalizing and its relation to social impairments in autism. <i>NeuroImage</i> , 2011 , 56, 1832-8	7.9	184
136	Big data approaches to decomposing heterogeneity across the autism spectrum. <i>Molecular Psychiatry</i> , 2019 , 24, 1435-1450	15.1	156
135	Subgrouping the autism "spectrum": reflections on DSM-5. <i>PLoS Biology</i> , 2013 , 11, e1001544	9.7	155
134	Brain surface anatomy in adults with autism: the relationship between surface area, cortical thickness, and autistic symptoms. <i>JAMA Psychiatry</i> , 2013 , 70, 59-70	14.5	154
133	Annual Research Review: The role of the environment in the developmental psychopathology of autism spectrum condition. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016 , 57, 271-92	7.9	136
132	The "Reading the Mind in the Eyes" Test: Complete Absence of Typical Sex Difference in ~400 Men and Women with Autism. <i>PLoS ONE</i> , 2015 , 10, e0136521	3.7	134
131	A shift to randomness of brain oscillations in people with autism. <i>Biological Psychiatry</i> , 2010 , 68, 1092-9	7.9	115
130	Cognition in males and females with autism: similarities and differences. <i>PLoS ONE</i> , 2012 , 7, e47198	3.7	114

129	The EU-AIMS Longitudinal European Autism Project (LEAP): design and methodologies to identify and validate stratification biomarkers for autism spectrum disorders. <i>Molecular Autism</i> , 2017 , 8, 24	6.5	106
128	Attenuation of typical sex differences in 800 adults with autism vs. 3,900 controls. <i>PLoS ONE</i> , 2014 , 9, e102251	3.7	103
127	White matter microstructural abnormalities in the frontal lobe of adults with antisocial personality disorder. <i>Cortex</i> , 2012 , 48, 216-29	3.8	98
126	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
125	Imaging sex/gender and autism in the brain: Etiological implications. <i>Journal of Neuroscience Research</i> , 2017 , 95, 380-397	4.4	86
124	Coping, fostering resilience, and driving care innovation for autistic people and their families during the COVID-19 pandemic and beyond. <i>Molecular Autism</i> , 2020 , 11, 61	6.5	86
123	Development and Validation of the Camouflaging Autistic Traits Questionnaire (CAT-Q). <i>Journal of Autism and Developmental Disorders</i> , 2019 , 49, 819-833	4.6	86
122	Fetal programming effects of testosterone on the reward system and behavioral approach tendencies in humans. <i>Biological Psychiatry</i> , 2012 , 72, 839-47	7.9	85
121	Frontal networks in adults with autism spectrum disorder. <i>Brain</i> , 2016 , 139, 616-30	11.2	83
120	Autism attenuates sex differences in brain structure: a combined voxel-based morphometry and diffusion tensor imaging study. <i>American Journal of Neuroradiology</i> , 2012 , 33, 83-9	4.4	81
119	The neuropsychology of male adults with high-functioning autism or asperger syndrome. <i>Autism Research</i> , 2014 , 7, 568-81	5.1	78
118	A Diffusion Tensor Imaging Study in Children With ADHD, Autism Spectrum Disorder, OCD, and Matched Controls: Distinct and Non-Distinct White Matter Disruption and Dimensional Brain-Behavior Relationships. <i>American Journal of Psychiatry</i> , 2016 , 173, 1213-1222	11.9	78
117	Atypical lateralization of motor circuit functional connectivity in children with autism is associated with motor deficits. <i>Molecular Autism</i> , 2016 , 7, 35	6.5	76
116	Gender differences in self-reported camouflaging in autistic and non-autistic adults. <i>Autism</i> , 2020 , 24, 352-363	6.6	73
115	Intrinsic gray-matter connectivity of the brain in adults with autism spectrum disorder. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 13222-7	11.5	72
114	Understanding autism in the light of sex/gender. <i>Molecular Autism</i> , 2015 , 6, 24	6.5	72
113	The EU-AIMS Longitudinal European Autism Project (LEAP): clinical characterisation. <i>Molecular Autism</i> , 2017 , 8, 27	6.5	69
112	Psychometric properties of the Chinese version of the Social Communication Questionnaire. <i>Research in Autism Spectrum Disorders</i> , 2011 , 5, 809-818	3	67

111	Elevated rates of autism, other neurodevelopmental and psychiatric diagnoses, and autistic traits in transgender and gender-diverse individuals. <i>Nature Communications</i> , 2020 , 11, 3959	17.4	66
110	Large-scale analyses of the relationship between sex, age and intelligence quotient heterogeneity and cortical morphometry in autism spectrum disorder. <i>Molecular Psychiatry</i> , 2020 , 25, 614-628	15.1	64
109	Interoception in Autism Spectrum Disorder: A review. <i>International Journal of Developmental Neuroscience</i> , 2016 , 52, 104-11	2.7	62
108	Neuroanatomical abnormalities and cognitive impairments are shared by adults with attention-deficit/hyperactivity disorder and their unaffected first-degree relatives. <i>Biological Psychiatry</i> , 2014 , 76, 639-47	7.9	59
107	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
106	Psychosis in autism: comparison of the features of both conditions in a dually affected cohort. <i>British Journal of Psychiatry</i> , 2017 , 210, 269-275	5.4	57
105	Relationship Between Cortical Gyrfication, White Matter Connectivity, and Autism Spectrum Disorder. <i>Cerebral Cortex</i> , 2016 , 26, 3297-309	5.1	57
104	Evidence-based support for autistic people across the lifespan: maximising potential, minimising barriers, and optimising the person-environment fit. <i>Lancet Neurology</i> , 2020 , 19, 434-451	24.1	56
103	Intranasal oxytocin enhances intrinsic corticostriatal functional connectivity in women. <i>Translational Psychiatry</i> , 2017 , 7, e1099	8.6	54
102	Reading the Mind in the Eyes: An fMRI study of adolescents with autism and their siblings. <i>Psychological Medicine</i> , 2014 , 44, 3215-27	6.9	54
101	Sex differences and autism: brain function during verbal fluency and mental rotation. <i>PLoS ONE</i> , 2012 , 7, e38355	3.7	52
100	Atypically rightward cerebral asymmetry in male adults with autism stratifies individuals with and without language delay. <i>Human Brain Mapping</i> , 2016 , 37, 230-53	5.9	51
99	Impaired Communication Between the Motor and Somatosensory Homunculus Is Associated With Poor Manual Dexterity in Autism Spectrum Disorder. <i>Biological Psychiatry</i> , 2017 , 81, 211-219	7.9	50
98	Sex and gender impacts on the behavioural presentation and recognition of autism. <i>Current Opinion in Psychiatry</i> , 2020 , 33, 117-123	4.9	50
97	Neural self-representation in autistic women and association with compensatory camouflaging. <i>Autism</i> , 2019 , 23, 1210-1223	6.6	49
96	Unsupervised data-driven stratification of mentalizing heterogeneity in autism. <i>Scientific Reports</i> , 2016 , 6, 35333	4.9	47
95	From molecules to neural morphology: understanding neuroinflammation in autism spectrum condition. <i>Molecular Autism</i> , 2016 , 7, 9	6.5	47
94	Altered Connectivity Between Cerebellum, Visual, and Sensory-Motor Networks in Autism Spectrum Disorder: Results from the EU-AIMS Longitudinal European Autism Project. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019 , 4, 260-270	3.4	43

93	Individual differences in brain structure underpin empathizing-systemizing cognitive styles in male adults. <i>NeuroImage</i> , 2012 , 61, 1347-54	7.9	42
92	Association Between the Probability of Autism Spectrum Disorder and Normative Sex-Related Phenotypic Diversity in Brain Structure. <i>JAMA Psychiatry</i> , 2017 , 74, 329-338	14.5	41
91	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
90	Neuroanatomy of Individual Differences in Language in Adult Males with Autism. <i>Cerebral Cortex</i> , 2015 , 25, 3613-28	5.1	38
89	From pattern classification to stratification: towards conceptualizing the heterogeneity of Autism Spectrum Disorder. <i>Neuroscience and Biobehavioral Reviews</i> , 2019 , 104, 240-254	9	37
88	Intrinsic excitation-inhibition imbalance affects medial prefrontal cortex differently in autistic men versus women. <i>ELife</i> , 2020 , 9,	8.9	37
87	Correlates of gender dysphoria in Taiwanese university students. <i>Archives of Sexual Behavior</i> , 2010 , 39, 1415-28	3.5	36
86	Investigating the factors underlying adaptive functioning in autism in the EU-AIMS Longitudinal European Autism Project. <i>Autism Research</i> , 2019 , 12, 645-657	5.1	35
85	Network-specific sex differentiation of intrinsic brain function in males with autism. <i>Molecular Autism</i> , 2018 , 9, 17	6.5	33
84	Do Adults with High Functioning Autism or Asperger Syndrome Differ in Empathy and Emotion Recognition?. <i>Journal of Autism and Developmental Disorders</i> , 2016 , 46, 1931-1940	4.6	33
83	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
82	Individual and family correlates for cigarette smoking among Taiwanese college students. <i>Comprehensive Psychiatry</i> , 2009 , 50, 276-85	7.3	30
81	In Vivo Evidence of Reduced Integrity of the Gray-White Matter Boundary in Autism Spectrum Disorder. <i>Cerebral Cortex</i> , 2017 , 27, 877-887	5.1	27
80	On the brain structure heterogeneity of autism: Parsing out acquisition site effects with significance-weighted principal component analysis. <i>Human Brain Mapping</i> , 2017 , 38, 1208-1223	5.9	27
79	Follow-up of subjects with suspected pre-psychotic state in Taiwan. <i>Schizophrenia Research</i> , 2011 , 126, 65-70	3.6	27
78	Is social camouflaging associated with anxiety and depression in autistic adults?. <i>Molecular Autism</i> , 2021 , 12, 13	6.5	26
77	Sex differences in frontal lobe connectivity in adults with autism spectrum conditions. <i>Translational Psychiatry</i> , 2017 , 7, e1090	8.6	24
76	Resilience in autism: Research and practice prospects. <i>Autism</i> , 2019 , 23, 539-541	6.6	24

75	Systematic review and guide to management of core and psychiatric symptoms in youth with autism. <i>Acta Psychiatrica Scandinavica</i> , 2018 , 138, 379-400	6.5	24
74	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
73	Gender Variance and the Autism Spectrum: An Examination of Children Ages 6-12 Years. <i>Journal of Autism and Developmental Disorders</i> , 2019 , 49, 1570-1585	4.6	20
72	Sex and Diffusion Tensor Imaging of White Matter in Schizophrenia: A Systematic Review Plus Meta-analysis of the Corpus Callosum. <i>Schizophrenia Bulletin</i> , 2018 , 44, 203-221	1.3	19
71	Developmental white matter microstructure in autism phenotype and corresponding endophenotype during adolescence. <i>Translational Psychiatry</i> , 2015 , 5, e529	8.6	18
70	Social brain activation during mentalizing in a large autism cohort: the Longitudinal European Autism Project. <i>Molecular Autism</i> , 2020 , 11, 17	6.5	18
69	Sex-specific impact of prenatal androgens on social brain default mode subsystems. <i>Molecular Psychiatry</i> , 2020 , 25, 2175-2188	15.1	18
68	Recognition of Girls on the Autism Spectrum by Primary School Educators: An Experimental Study. <i>Autism Research</i> , 2020 , 13, 1358-1372	5.1	17
67	Decreased centrality of cortical volume covariance networks in autism spectrum disorders. <i>Journal of Psychiatric Research</i> , 2015 , 69, 142-9	5.2	16
66	Self-referential and social cognition in a case of autism and agenesis of the corpus callosum. <i>Molecular Autism</i> , 2012 , 3, 14	6.5	16
65	A Machine Learning Approach to Reveal the NeuroPhenotypes of Autisms. <i>International Journal of Neural Systems</i> , 2019 , 29, 1850058	6.2	16
64	Repetitive Transcranial Magnetic Stimulation for the Treatment of Executive Function Deficits in Autism Spectrum Disorder: Clinical Trial Approach. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2017 , 27, 413-421	2.9	15
63	The Potential of Repetitive Transcranial Magnetic Stimulation for Autism Spectrum Disorder: A Consensus Statement. <i>Biological Psychiatry</i> , 2019 , 85, e21-e22	7.9	14
62	Atypical Brain Asymmetry in Autism-A Candidate for Clinically Meaningful Stratification. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021 , 6, 802-812	3.4	14
61	Social Cognitive Performance in Schizophrenia Spectrum Disorders Compared With Autism Spectrum Disorder: A Systematic Review, Meta-analysis, and Meta-regression. <i>JAMA Psychiatry</i> , 2021 , 78, 281-292	14.5	14
60	Physical health of autistic girls and women: a scoping review. <i>Molecular Autism</i> , 2020 , 11, 84	6.5	13
59	Inattention and hyperactive/impulsive component scores do not differentiate between autism spectrum disorder and attention-deficit/hyperactivity disorder in a clinical sample. <i>Molecular Autism</i> , 2020 , 11, 28	6.5	13
58	Treatment of Executive Function Deficits in autism spectrum disorder with repetitive transcranial magnetic stimulation: A double-blind, sham-controlled, pilot trial. <i>Brain Stimulation</i> , 2020 , 13, 539-547	5.1	12

57	Are power calculations useful? A multicentre neuroimaging study. <i>Human Brain Mapping</i> , 2014 , 35, 3569-3577	5.7	12
56	Review of Clinical Studies Targeting Inflammatory Pathways for Individuals With Autism. <i>Frontiers in Psychiatry</i> , 2019 , 10, 849	5	12
55	Testing the Extreme Female Brain Theory of Psychosis in Adults with Autism Spectrum Disorder with or without Co-Morbid Psychosis. <i>PLoS ONE</i> , 2015 , 10, e0128102	3.7	11
54	Creating a platform to bridge service and research for early psychosis. <i>Journal of the Formosan Medical Association</i> , 2010 , 109, 543-9	3.2	11
53	In Addition to Stigma: Cognitive and Autism-Related Predictors of Mental Health in Transgender Adolescents. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2021 , 1-18	5.4	11
52	Integration of brain and behavior measures for identification of data-driven groups cutting across children with ASD, ADHD, or OCD. <i>Neuropsychopharmacology</i> , 2021 , 46, 643-653	8.7	11
51	Rapid response to antipsychotic treatment on psychotic prodrome: implications from a case series. <i>Psychiatry and Clinical Neurosciences</i> , 2010 , 64, 202-6	6.2	10
50	Temporal Profiles of Social Attention Are Different Across Development in Autistic and Neurotypical People. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021 , 6, 813-824	3.4	10
49	Assessing Autism in Adults: An Evaluation of the Developmental, Dimensional and Diagnostic Interview-Adult Version (3Di-Adult). <i>Journal of Autism and Developmental Disorders</i> , 2018 , 48, 549-560	4.6	10
48	Commentary: Camouflaging autistic people - reflection on Fombonne (2020). <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021 , 62,	7.9	9
47	Towards robust and replicable sex differences in the intrinsic brain function of autism. <i>Molecular Autism</i> , 2021 , 12, 19	6.5	9
46	Practitioner Review: Pharmacological treatment of attention-deficit/hyperactivity disorder symptoms in children and youth with autism spectrum disorder: a systematic review and meta-analysis. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021 , 62, 680-700	7.9	9
45	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
44	Traits of autism spectrum disorder in school-aged children with gender dysphoria: A comparison to clinical controls.. <i>Clinical Practice in Pediatric Psychology</i> , 2019 , 7, 383-395	2.5	8
43	Unsupervised data-driven stratification of mentalizing heterogeneity in autism		8
42	Enhancement of indirect functional connections with shortest path length in the adult autistic brain. <i>Human Brain Mapping</i> , 2019 , 40, 5354-5369	5.9	7
41	Relationship Between Surface-Based Brain Morphometric Measures and Intelligence in Autism Spectrum Disorders: Influence of History of Language Delay. <i>Autism Research</i> , 2015 , 8, 556-66	5.1	7
40	Dissecting the phenotypic heterogeneity in sensory features in autism spectrum disorder: a factor mixture modelling approach. <i>Molecular Autism</i> , 2020 , 11, 67	6.5	7

39	Temporal reproduction and its neuroanatomical correlates in adults with attention deficit hyperactivity disorder and their unaffected first-degree relatives. <i>Psychological Medicine</i> , 2016 , 46, 2561-9	6.9	7
38	Personality traits in adults with attention-deficit hyperactivity disorder and their unaffected first-degree relatives. <i>BJPsych Open</i> , 2016 , 2, 280-285	5	7
37	A Multi-Modal MRI Analysis of Cortical Structure in Relation to Gender Dysphoria, Sexual Orientation, and Age in Adolescents. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	7
36	Effects of oxytocin administration on salivary sex hormone levels in autistic and neurotypical women. <i>Molecular Autism</i> , 2020 , 11, 20	6.5	6
35	Mirror-Touch Synaesthesia Is Not Associated with Heightened Empathy, and Can Occur with Autism. <i>PLoS ONE</i> , 2016 , 11, e0160543	3.7	6
34	Maternal and Family Processes in Different Subgroups of Youth with Autism Spectrum Disorder. <i>Journal of Abnormal Child Psychology</i> , 2019 , 47, 177-194	4	6
33	Differential propensity in recognition of prepsychotic phenomena among psychiatrists, clinical psychologists and school counsellors. <i>Microbial Biotechnology</i> , 2010 , 4, 275-82	3.3	5
32	Beyond diagnosis: Cross-diagnostic features in canonical resting-state networks in children with neurodevelopmental disorders. <i>NeuroImage: Clinical</i> , 2020 , 28, 102476	5.3	5
31	Health characteristics of reproductive-aged autistic women in Ontario: A population-based, cross-sectional study. <i>Autism</i> , 2021 , 25, 1114-1124	6.6	5
30	Wellness Efforts for Autistic Women. <i>Current Developmental Disorders Reports</i> , 2018 , 5, 207-216	1.9	5
29	Greater Individual Variability in Functional Brain Activity during Working Memory Performance in young people with Autism and Executive Function Impairment. <i>NeuroImage: Clinical</i> , 2020 , 27, 102260	5.3	4
28	Prevalence of Co-Occurring Mental Health Diagnoses in the Autism Population: A Systematic Review and Meta-Analysis. <i>SSRN Electronic Journal</i> ,	1	4
27	Big data approaches to decomposing heterogeneity across the autism spectrum		4
26	Imbalanced social-communicative and restricted repetitive behavior subtypes of autism spectrum disorder exhibit different neural circuitry. <i>Communications Biology</i> , 2021 , 4, 574	6.7	4
25	Sex/gender differences in the human autistic brains: A systematic review of 20 years of neuroimaging research. <i>NeuroImage: Clinical</i> , 2021 , 32, 102811	5.3	4
24	Rethinking autism spectrum disorder assessment for children during COVID-19 and beyond. <i>Autism Research</i> , 2021 , 14, 2251-2259	5.1	4
23	Towards equitable diagnoses for autism and attention-deficit/hyperactivity disorder across sexes and genders.. <i>Current Opinion in Psychiatry</i> , 2022 , 35, 90-100	4.9	4
22	Atypical measures of diffusion at the gray-white matter boundary in autism spectrum disorder in adulthood. <i>Human Brain Mapping</i> , 2021 , 42, 467-484	5.9	3

21	Integration of Brain and Behavior Measures for Identification of Data-Driven Groups Cutting Across Children with ASD, ADHD, or OCD		2
20	Sex/gender differences in neurology and psychiatry: Autism. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2020, 175, 283-297</i>	3	2
19	Examining the Boundary Sharpness Coefficient as an Index of Cortical Microstructure in Autism Spectrum Disorder. <i>Cerebral Cortex, 2021, 31, 3338-3352</i>	5.1	2
18	Greater cortical thickness in individuals with ASD. <i>Molecular Psychiatry, 2020, 25, 507-508</i>	15.1	1
17	Intrinsic excitation-inhibition imbalance affects medial prefrontal cortex differently in autistic men versus women		1
16	Intranasal oxytocin enhances intrinsic corticostriatal functional connectivity in women		1
15	Examining the boundary sharpness coefficient as an index of cortical microstructure and its relationship to age and sex in autism spectrum disorder		1
14	Suicidal Thoughts and Behaviours Among Autistic Adults Presenting to the Psychiatric Emergency Department: An Exploratory Chart Review. <i>Journal of Autism and Developmental Disorders, 2021, 1</i>	4.6	1
13	Demographic and psychological predictors of alcohol use and misuse in autistic adults. <i>Autism, 2021, 25, 1469-1480</i>	6.6	1
12	Social adjustment and family function after drug switch from IR-methylphenidate to OROS-methylphenidate in patients with attention-deficit/hyperactivity disorder. <i>Neuropsychiatric Disease and Treatment, 2018, 14, 2783-2791</i>	3.1	1
11	Quantitative and Qualitative Sex Modulations in the Brain Anatomy of Autism. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2021, 6, 898-909</i>	3.4	1
10	Modulation of Dorsolateral Prefrontal Cortex Glutamate/Glutamine Levels Following Repetitive Transcranial Magnetic Stimulation in Young Adults With Autism. <i>Frontiers in Neuroscience, 2021, 15, 711542</i>	5.1	0
9	A Novel Approach to Understanding Social Behaviors in Pediatric Brain Tumor Survivors: A Pilot Study. <i>Journal of Pediatric Psychology, 2021, 46, 80-90</i>	3.2	0
8	Syndemic Conditions, Sexual Risk Behavior, and HIV Infection Among Men Who Have Sex with Men in Taiwan. <i>AIDS and Behavior, 2021, 25, 3503-3518</i>	4.3	0
7	Mental health correlates and potential childhood predictors for the wish to be of the opposite sex in young autistic adults. <i>Autism, 2021, 13623613211024098</i>	6.6	0
6	Examining volumetric gradients based on the frustum surface ratio in the brain in autism spectrum disorder. <i>Human Brain Mapping, 2021, 42, 953-966</i>	5.9	0
5	Preference for biological motion is reduced in ASD: implications for clinical trials and the search for biomarkers.. <i>Molecular Autism, 2021, 12, 74</i>	6.5	0
4	Cortico-amygdalar connectivity and externalizing/internalizing behavior in children with neurodevelopmental disorders.. <i>Brain Structure and Function, 2022, 1</i>	4	0

3	Resting state EEG power spectrum and functional connectivity in autism: a cross-sectional analysis.. <i>Molecular Autism</i> , 2022 , 13, 22	6.5	0
2	Short-term and long-term mate preference in men and women in an Iranian population. <i>Scientific Reports</i> , 2021 , 11, 20752	4.9	
1	Familism and HIV Risk Among Men Who Have Sex With Men in Taiwan: The Mediating Roles of Stressful Life Events and Coping Strategies.. <i>AIDS Education and Prevention</i> , 2022 , 34, 1-S2	2	