# Lu Liu

List of Publications by Year
in descending order



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|---|---|---|---|
| 36 papers | 938 citations | 643344 15 h-index | 536525 29 g-index |
| 39 all docs | 39 docs citations | 39 times ranked | 2105 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | The potential shared brain functional alterations between adults with ADHD and children with ADHD co-occurred with disruptive behaviors. Child and Adolescent Psychiatry and Mental Health, 2022, 16, . | 1.2 | 3 |
| 2 | Potential Role of ADRA2A Genetic Variants in the Etiology of ADHD Comorbid With Tic Disorders. Journal of Attention Disorders, 2021, 25, 33-43. | 1.5 | 3 |
| 3 | Monoaminergic Genetic Variants, Prefrontal Cortexâ€“Amygdala Circuit, and Emotional Symptoms in Children With ADHD: Exploration Based on the Geneâ€“Brainâ€“Behavior Relationship. Journal of Attention Disorders, 2021, 25, 1272-1283. | 1.5 | 2 |
| 4 | A potential association of RNF219 â€•AS1 with ADHD: Evidence from categorical analysis of clinical phenotypes and from quantitative exploration of executive function and white matter microstructure endophenotypes. CNS Neuroscience and Therapeutics, 2021, 27, 603-616. | 1.9 | 5 |
| 5 | Inhibitionâ€directed multimodal imaging fusion patterns in adults with ADHD and its potential underlying â€œgeneâ€brainâ€cognitionâ€•relationship. CNS Neuroscience and Therapeutics, 2021, 27, 664-673. | 1.9 | 2 |
| 6 | Disrupted signal variability of spontaneous neural activity in children with attention-deficit/hyperactivity disorder. Biomedical Optics Express, 2021, 12, 3037. | 1.5 | 16 |
| 7 | Deep learning model reveals potential risk genes for ADHD, especially Ephrin receptor gene EPHA5. Briefings in Bioinformatics, 2021, 22, . | 3.2 | 11 |
| 8 | Cortical Morphometric Abnormality and Its Association with Working Memory in Children with Attention-Deficit/Hyperactivity Disorder. Psychiatry Investigation, 2021, 18, 679-687. | 0.7 | 3 |
| 9 | Adult ADHD, executive function, depressive/anxiety symptoms, and quality of life: A serial two-mediator model. Journal of Affective Disorders, 2021, 293, 97-108. | 2.0 | 25 |
| 10 | Integrity of Amygdala Subregion-Based Functional Networks and Emotional Lability in Drug-NaÃ¯ve Boys With ADHD. Journal of Attention Disorders, 2020, 24, 1661-1673. | 1.5 | 28 |
| 11 | The Characteristics and Age Effects of Emotional Lability in ADHD Children With and Without Oppositional Defiant Disorder. Journal of Attention Disorders, 2020, 24, 2042-2053. | 1.5 | 5 |
| 12 | Assessing Fine-Granularity Structural and Functional Connectivity in Children With Attention Deficit Hyperactivity Disorder. Frontiers in Human Neuroscience, 2020, 14, 594830. | 1.0 | 2 |
| 13 | Neural Correlates of Working Memory Deficits in Different Adult Outcomes of ADHD: An Event-Related Potential Study. Frontiers in Psychiatry, 2020, 11, 348. | 1.3 | 13 |
| 14 | Shared and distinct resting functional connectivity in children and adults with attention-deficit/hyperactivity disorder. Translational Psychiatry, 2020, 10, 65. | 2.4 | 28 |
| 15 | Disrupted functional brain connectivity networks in children with attention-deficit/hyperactivity disorder: evidence from resting-state functional near-infrared spectroscopy. Neurophotonics, 2020, 7, 1. | 1.7 | 41 |
| 16 | The Implicated Roles of Cell Adhesion Molecule 1 (CADM1) Gene and Altered Prefrontal Neuronal Activity in Attention-Deficit/Hyperactivity Disorder: A â€œGeneâ€“Brainâ€“Behavior Relationshipâ€?. Frontiers in Genetics, 2019, 10, 882. | 1.1 | 12 |
| 17 | The neural correlations of spatial attention and working memory deficits in adults with ADHD. NeuroImage: Clinical, 2019, 22, 101728. | 1.4 | 21 |
| 18 | Is Emotional Lability Distinct From â€œAngry/Irritable Mood,â€•â€œNegative Affect,â€•or Other Subdimensions of Oppositional Defiant Disorder in Children With ADHD?. Journal of Attention Disorders, 2019, 23, 859-868. | 1.5 | 23 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Deficiency of Sustained Attention in ADHD and Its Potential Genetic Contributor MAOA. Journal of Attention Disorders, 2018, 22, 878-885. | 1.5 | 13 |
| 20 | The SNP-set based association study identifies ITGA1 as a susceptibility gene of attention-deficit/hyperactivity disorder in Han Chinese. Translational Psychiatry, 2017, 7, e1201-e1201. | 2.4 | 11 |
| 21 | The divergent impact of <scp>COMT</scp><scp>Val158Met</scp> on executive function in children with and without attentionâ€deficit/hyperactivity disorder. Genes, Brain and Behavior, 2016, 15, 271-279. | 1.1 | 15 |
| 22 | Interactions between MAOA and SYP polymorphisms were associated with symptoms of attentionâ”deficit/hyperactivity disorder in Chinese Han subjects. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2015, 168, 45-53. | 1.1 | 5 |
| 23 | The possible involvement of genetic variants of <scp>NET</scp>1 in the etiology of attentionâ€deficit/hyperactivity disorder comorbid with oppositional defiant disorder. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2015, 56, 58-66. | 3.1 | 14 |
| 24 | Synaptosome-related (SNARE) genes and their interactions contribute to the susceptibility and working memory of attention-deficit/hyperactivity disorder in males. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2015, 57, 132-139. | 2.5 | 29 |
| 25 | Association between GUC2C and ADHD: Evidence from both categorical and quantitative traits. Psychiatry Research, 2014, 220, 708-710. | 1.7 | 4 |
| 26 | Sex-specific association of brain-derived neurotrophic factor (BDNF) Val66Met polymorphism and plasma BDNF with attention-deficit/hyperactivity disorder in a drug-naÃ¯ve Han Chinese sample. Psychiatry Research, 2014, 217, 191-197. | 1.7 | 31 |
| 27 | Advances in molecular genetic studies of attention deficit hyperactivity disorder in China. Shanghai Archives of Psychiatry, 2014, 26, 194-206. | 0.7 | 8 |
| 28 | Adrenergic neurotransmitter system transporter and receptor genes associated with atomoxetine response in attention-deficit hyperactivity disorder children. Journal of Neural Transmission, 2013, 120, 1127-1133. | 1.4 | 24 |
| 29 | BAIAP2 exhibits association to childhood ADHD especially predominantly inattentive subtype in Chinese Han subjects. Behavioral and Brain Functions, 2013, 9, 48. | 1.4 | 26 |
| 30 | Association between SYP with attention-deficit/hyperactivity disorder in Chinese Han subjects: Differences among subtypes and genders. Psychiatry Research, 2013, 210, 308-314. | 1.7 | 14 |
| 31 | Polygenic transmission and complex neuro developmental network for attention deficit hyperactivity disorder: Genomeâ€wide association study of both common and rare variants. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2013, 162, 419-430. | 1.1 | 157 |
| 32 | Genome-Wide Analysis of Copy Number Variants in Attention Deficit Hyperactivity Disorder: The Role of Rare Variants and Duplications at 15q13.3. American Journal of Psychiatry, 2012, 169, 195-204. | 4.0 | 242 |
| 33 | Transcriptomic analysis of postmortem brain identifies dysregulated splicing events in novel candidate genes for schizophrenia. Schizophrenia Research, 2012, 142, 188-199. | 1.1 | 28 |
| 34 | Dopamine Î²â€hydroxylase gene associates with stroop colorâ€word task performance in Han Chinese children with attention deficit/hyperactivity disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2011, 156, 730-736. | 1.1 | 16 |
| 35 | Association analyses of MAOA in Chinese Han subjects with attentionâ€deficit/hyperactivity disorder: Familyâ€based association test, caseâ€“control study, and quantitative traits of impulsivity. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2011, 156, 737-748. | 1.1 | 35 |
| 36 | Geneâ€“Gene Interaction Between COMT and MAOA Potentially Predicts the Intelligence of Attention-Deficit Hyperactivity Disorder Boys in China. Behavior Genetics, 2010, 40, 357-365. | 1.4 | 19 |