

Jiani Yin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11541409/publications.pdf>

Version: 2024-02-01

11
papers

468
citations

933447

10
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

926
citing authors

#	ARTICLE	IF	CITATIONS
1	A designed nanoporous material for phosphate removal with high efficiency. <i>Journal of Materials Chemistry</i> , 2011, 21, 2489.	6.7	127
2	Otud7a Knockout Mice Recapitulate Many Neurological Features of 15q13.3 Microdeletion Syndrome. <i>American Journal of Human Genetics</i> , 2018, 102, 296-308.	6.2	65
3	Functional Consequences of CHRNA7 Copy-Number Alterations in Induced Pluripotent Stem Cells and Neural Progenitor Cells. <i>American Journal of Human Genetics</i> , 2017, 101, 874-887.	6.2	50
4	Autism genetics – an overview. <i>Prenatal Diagnosis</i> , 2017, 37, 14-30.	2.3	49
5	Chrna7 deficient mice manifest no consistent neuropsychiatric and behavioral phenotypes. <i>Scientific Reports</i> , 2017, 7, 39941.	3.3	43
6	Hormonal, metabolic and skeletal phenotype of Schaaf-Yang syndrome: a comparison to Prader-Willi syndrome. <i>Journal of Medical Genetics</i> , 2018, 55, 307-315.	3.2	32
7	Combination of whole exome sequencing and animal modeling identifies TMPRSS9 as a candidate gene for autism spectrum disorder. <i>Human Molecular Genetics</i> , 2020, 29, 459-470.	2.9	32
8	Genetic causes of optic nerve hypoplasia. <i>Journal of Medical Genetics</i> , 2017, 54, 441-449.	3.2	30
9	Next Generation Sequencing of 134 Children with Autism Spectrum Disorder and Regression. <i>Genes</i> , 2020, 11, 853.	2.4	16
10	CHRNA7 copy number gains are enriched in adolescents with major depressive and anxiety disorders. <i>Journal of Affective Disorders</i> , 2018, 239, 247-252.	4.1	12
11	Nr2f1 heterozygous knockout mice recapitulate neurological phenotypes of Bosch-Boonstra-Schaaf optic atrophy syndrome and show impaired hippocampal synaptic plasticity. <i>Human Molecular Genetics</i> , 2020, 29, 705-715.	2.9	12