Ye Liu

List of Publications by Year in descending order

12 papers	475 citations	1040056 9 h-index	1281871 11 g-index
12 all docs	12 docs citations	12 times ranked	1036 citing authors

#	Article	IF	Citations
1	Smad Proteins and Hepatocyte Growth Factor Control Parallel Regulatory Pathways That Converge on Î²1-Integrin To Promote Normal Liver Development. Molecular and Cellular Biology, 2001, 21, 5122-5131.	2.3	131
2	Deficiencies in tRNA synthetase editing activity cause cardioproteinopathy. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 17570-17575.	7.1	76
3	Smad2 and Smad3 coordinately regulate craniofacial and endodermal development. Developmental Biology, 2004, 270, 411-426.	2.0	46
4	Ectopic expression of ceramide synthase 2 in neurons suppresses neurodegeneration induced by ceramide synthase 1 deficiency. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 5928-5933.	7.1	46
5	Mutations in the Microtubule-Associated Protein 1A (Map1a) Gene Cause Purkinje Cell Degeneration. Journal of Neuroscience, 2015, 35, 4587-4598.	3.6	36
6	Deafness and loss of cochlear hair cells in the absence of thyroid hormone transporters Slc16a2 (Mct8) and Slc16a10 (Mct10). Scientific Reports, 2018, 8, 4403.	3.3	32
7	Generation of novel conditional and hypomorphic alleles of theSmad2 gene. Genesis, 2004, 40, 118-123.	1.6	29
8	CHP1-Mediated NHE1 Biosynthetic Maturation Is Required for Purkinje Cell Axon Homeostasis. Journal of Neuroscience, 2013, 33, 12656-12669.	3.6	28
9	Smad1 and Smad8 Function Similarly in Mammalian Central Nervous System Development. Molecular and Cellular Biology, 2005, 25, 4683-4692.	2.3	24
10	Generation of Conditional Knockout Mice by Sequential Insertion of Two loxP Sites In Cis Using CRISPR/Cas9 and Single-Stranded DNA Oligonucleotides. Methods in Molecular Biology, 2019, 1874, 191-210.	0.9	12
11	Retinal Pigment Epithelium Atrophy 1 (rpea1): A New Mouse Model With Retinal Detachment Caused by a Disruption of Protein Kinase C, Î¸. , 2016, 57, 877.		9
12	Cochlear Fibrocyte and Osteoblast Lineages Expressing Type 2 Deiodinase Identified with a Dio2CreERt2 Allele. Endocrinology, 2021, 162, .	2.8	6