

Alberto Rissone

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient Methods for Targeted Mutagenesis in Zebrafish Using Zinc-Finger Nucleases: Data from Targeting of Nine Genes Using CompoZr or CoDA ZFNs. PLoS ONE, 2013, 8, e57239.	2.5	58
2	The synaptic proteins neurexins and neuroligins are widely expressed in the vascular system and contribute to its functions. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 20782-20787.	7.1	55
3	Neurexins and neuroligins: synapses look out of the nervous system. Cellular and Molecular Life Sciences, 2011, 68, 2655-2666.	5.4	51
4	Reticular dysgenesis-associated AK2 protects hematopoietic stem and progenitor cell development from oxidative stress. Journal of Experimental Medicine, 2015, 212, 1185-1202.	8.5	49
5	Comparative Genome Analysis of the Neurexin Gene Family in Danio rerio: Insights into Their Functions and Evolution. Molecular Biology and Evolution, 2007, 24, 236-252.	8.9	38
6	The Synaptic Proteins Î²-Neurexin and Neuroligin Synergize With Extracellular Matrix-Binding Vascular Endothelial Growth Factor A During Zebrafish Vascular Development. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 1563-1572.	2.4	24
7	Rare Genetic Blood Disease Modeling in Zebrafish. Frontiers in Genetics, 2018, 9, 348.	2.3	21
8	Characterization of the neuroligin gene family expression and evolution in zebrafish. Developmental Dynamics, 2010, 239, 688-702.	1.8	19
9	A model for reticular dysgenesis shows impaired sensory organ development and hair cell regeneration linked to cellular stress. DMM Disease Models and Mechanisms, 2019, 12, .	2.4	4
10	Targeted Editing of Zebrafish Genes to Understand Gene Function and Human Disease Pathology. , 2020, , 637-647.		3
11	Adenylate Kinase 2 Regulates Zebrafish Primitive and Definitive Hematopoiesis. Blood, 2012, 120, 1208-1208.	1.4	0
12	AK2 Deficiency In Zebrafish Recapitulates Human Reticular Dysgenesis, An Autosomal Recessive Form Of Severe Combined Immunodeficiency. Blood, 2013, 122, 2416-2416.	1.4	0
13	Reticular dysgenesis-associated AK2 protects hematopoietic stem and progenitor cell development from oxidative stress. Journal of Cell Biology, 2015, 210, 2102OIA141.	5.2	0