Michelina Iacovino

List of Publications by Year
in descending order

10 papers	474 citations	1307594 7 h-index	1474206 9 g-index
14 all docs	14 docs citations	14 times ranked	917 citing authors

#	Article	IF	Citations
1	Laminin 411 mediates endothelial specification via multiple signaling axes that converge on Î²-catenin. Stem Cell Reports, 2022, 17, 569-583.	4.8	9
2	A novel, ataxic mouse model of ataxia telangiectasia caused by a clinically relevant nonsense mutation. ELife, 2021, 10, .	6.0	11
3	Tet3 regulates cellular identity and DNA methylation in neural progenitor cells. Cellular and Molecular Life Sciences, 2020, 77, 2871-2883.	5.4	29
4	Notch activation is required for downregulation of HoxA3-dependent endothelial cell phenotype during blood formation. PLoS ONE, 2017, 12, e0186818.	2.5	6
5	Altered cofactor regulation with disease-associated p97/VCP mutations. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E1705-14.	7.1	87
6	Rapid Genetic Modification of Mouse Embryonic Stem Cells by Inducible Cassette Exchange Recombination. Methods in Molecular Biology, 2014, 1101, 339-351.	0.9	31
7	HoxA3 is an apical regulator of haemogenic endothelium. Nature Cell Biology, 2011, 13, 72-78.	10.3	72
8	Inducible Cassette Exchange: A Rapid and Efficient System Enabling Conditional Gene Expression in Embryonic Stem and Primary Cells. Stem Cells, 2011, 29, 1580-1588.	3.2	170
9	DNA Methylation Profile of Runx1 Regulatory Regions Is Correlated with Transition From Primitive to Definitive Hematopoietic Potential In Vitro and In Vivo. Blood, 2011, 118, 389-389.	1.4	0
10	A Conserved Role for Hox Paralog Group 4 in Regulation of Hematopoietic Progenitors. Stem Cells and Development, 2009, 18, 783-792.	2.1	59