

Marina R Carpinelli

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,687
citations

623734

14
h-index

642732

23
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24
all docs

24
docs citations

24
times ranked

2713
citing authors

#	ARTICLE	IF	CITATIONS
1	Programmed Anuclear Cell Death Delimits Platelet Life Span. <i>Cell</i> , 2007, 128, 1173-1186.	28.9	910
2	From The Cover: Suppressor screen in <i>Mpl</i> ^{-/-} mice: c-Myb mutation causes supraphysiological production of platelets in the absence of thrombopoietin signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 6553-6558.	7.1	178
3	c-Myb is required for progenitor cell homeostasis in colonic crypts. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 3829-3834.	7.1	102
4	Thrombocytopenia and kidney disease in mice with a mutation in the <i>C1galt1</i> gene. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 16442-16447.	7.1	76
5	Regulation of hematopoietic stem cells by their mature progeny. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 21689-21694.	7.1	65
6	Critical roles for c-Myb in lymphoid priming and early B-cell development. <i>Blood</i> , 2010, 115, 2796-2805.	1.4	62
7	Anomalous megakaryocytopoiesis in mice with mutations in the c-Myb gene. <i>Blood</i> , 2005, 105, 3480-3487.	1.4	54
8	An Ethyl-Nitrosourea-Induced Point Mutation in <i>PheX</i> Causes Exon Skipping, X-Linked Hypophosphatemia, and Rickets. <i>American Journal of Pathology</i> , 2002, 161, 1925-1933.	3.8	37
9	Stage-dependent therapeutic efficacy in PI3K/mTOR-driven squamous cell carcinoma of the skin. <i>Cell Death and Differentiation</i> , 2018, 25, 1146-1159.	11.2	31
10	Vitamin D-deficient diet rescues hearing loss in <i>Klotho</i> mice. <i>Hearing Research</i> , 2011, 275, 105-109.	2.0	25
11	A mutation in the translation initiation codon of <i>Gata-1</i> disrupts megakaryocyte maturation and causes thrombocytopenia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 14146-14151.	7.1	21
12	Grainyhead-like Transcription Factors in Craniofacial Development. <i>Journal of Dental Research</i> , 2017, 96, 1200-1209.	5.2	21
13	CHD7 Deficiency in <i>Looper</i> , a New Mouse Model of CHARGE Syndrome, Results in Ossicle Malformation, Otosclerosis and Hearing Impairment. <i>PLoS ONE</i> , 2014, 9, e97559.	2.5	20
14	Inactivation of <i>Zeb1</i> in GRHL2-deficient mouse embryos rescues mid-gestation viability and secondary palate closure. <i>DMM Disease Models and Mechanisms</i> , 2020, 13, .	2.4	16
15	Mice Haploinsufficient for <i>Ets1</i> and <i>Fli1</i> Display Middle Ear Abnormalities and Model Aspects of Jacobsen Syndrome. <i>American Journal of Pathology</i> , 2015, 185, 1867-1876.	3.8	15
16	A new mouse model of Canavan leukodystrophy displays hearing impairment due to central nervous system dysmyelination. <i>DMM Disease Models and Mechanisms</i> , 2014, 7, 649-57.	2.4	12
17	Two ENU-Induced Alleles of <i>Atp2b2</i> Cause Deafness in Mice. <i>PLoS ONE</i> , 2013, 8, e67479.	2.5	11
18	Anti-apoptotic gene <i>Bcl2</i> is required for stapes development and hearing. <i>Cell Death and Disease</i> , 2012, 3, e362-e362.	6.3	9

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19	An intronic mutation in Chd7 creates a cryptic splice site, causing aberrant splicing in a mouse model of CHARGE syndrome. <i>Scientific Reports</i> , 2018, 8, 5482.	3.3	7
20	Interrogating the Grainyhead-like 2 (Grhl2) genomic locus identifies an enhancer element that regulates palatogenesis in mouse. <i>Developmental Biology</i> , 2020, 459, 194-203.	2.0	7
21	Grainyhead-like transcription factors: guardians of the skin barrier. <i>Veterinary Dermatology</i> , 2021, 32, 553.	1.2	4
22	Delineating the roles of Grhl2 in craniofacial development through tissue-specific conditional deletion and epistasis approaches in mouse. <i>Developmental Dynamics</i> , 2021, 250, 1191-1209.	1.8	2
23	Genetic Modifier Screens in Mice. <i>Current Protocols in Mouse Biology</i> , 2012, 2, 75-87.	1.2	2