

Sabine Fuhrmann

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,267
citations

759233

12
h-index

1058476

14
g-index

19
all docs

19
docs citations

19
times ranked

1584
citing authors

#	ARTICLE	IF	CITATIONS
1	Nf2 fine-tunes proliferation and tissue alignment during closure of the optic fissure in the embryonic mouse eye. <i>Human Molecular Genetics</i> , 2020, 29, 3373-3387.	2.9	4
2	A Chimeric Egfr Protein Reporter Mouse Reveals Egfr Localization and Trafficking In Vivo. <i>Cell Reports</i> , 2017, 19, 1257-1267.	6.4	36
3	Loss of Axin2 Causes Ocular Defects During Mouse Eye Development. , 2016, 57, 5253.		23
4	Multiple Requirements of the Focal Dermal Hypoplasia Gene Porcupine during Ocular Morphogenesis. <i>American Journal of Pathology</i> , 2015, 185, 197-213.	3.8	24
5	Retinal pigment epithelium development, plasticity, and tissue homeostasis. <i>Experimental Eye Research</i> , 2014, 123, 141-150.	2.6	198
6	Extraocular ectoderm triggers dorsal retinal fate during optic vesicle evagination in zebrafish. <i>Developmental Biology</i> , 2012, 371, 57-65.	2.0	11
7	AP-2 knockout mice exhibit optic cup patterning defects and failure of optic stalk morphogenesis. <i>Human Molecular Genetics</i> , 2010, 19, 1791-1804.	2.9	72
8	Eye Morphogenesis and Patterning of the Optic Vesicle. <i>Current Topics in Developmental Biology</i> , 2010, 93, 61-84.	2.2	342
9	Characterization of a Transient TCF/LEF-Responsive Progenitor Population in the Embryonic Mouse Retina. , 2009, 50, 432.		30
10	β -catenin controls differentiation of the retinal pigment epithelium in the mouse optic cup by regulating <i>Mitf</i> and <i>Otx2</i> expression. <i>Development (Cambridge)</i> , 2009, 136, 2505-2510.	2.5	165
11	Wnt signaling in eye organogenesis. <i>Organogenesis</i> , 2008, 4, 60-67.	1.2	142
12	Expression of CNTF Receptor in Chick Violet-Sensitive Cones with Unique Morphologic Properties. , 2004, 45, 655.		12
13	Expression of Frizzled genes in the developing chick eye. <i>Gene Expression Patterns</i> , 2003, 3, 659-662.	0.8	23
14	Distribution of CNTF receptor protein in the central nervous system of the chick embryo. <i>Journal of Comparative Neurology</i> , 2003, 461, 111-122.	1.6	16
15	A transient role for ciliary neurotrophic factor in chick photoreceptor development. , 1998, 37, 672-683.		27
16	Ciliary neurotrophic factor blocks rod photoreceptor differentiation from postmitotic precursor cells in vitro. <i>Cell and Tissue Research</i> , 1998, 291, 207-216.	2.9	61
17	Use of cell ELISA for the screening of neurotrophic activities on minor cell populations in retinal monolayer cultures. <i>Journal of Neuroscience Methods</i> , 1997, 75, 199-205.	2.5	12
18	CNTF exerts opposite effects on in vitro development of rat and chick photoreceptors. <i>NeuroReport</i> , 1996, 7, 697-700.	1.2	69