

Anna La Torre

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

845
citations

840585

11
h-index

752573

20
g-index

23
all docs

23
docs citations

23
times ranked

1275
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Anatomy of the Developing Human Retina. <i>Developmental Cell</i> , 2017, 43, 763-779.e4.	3.1	205
2	Conserved microRNA pathway regulates developmental timing of retinal neurogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E2362-70.	3.3	187
3	Solving neurodegeneration: common mechanisms and strategies for new treatments. <i>Molecular Neurodegeneration</i> , 2022, 17, 23.	4.4	83
4	Transplantation of Human Embryonic Stem Cell-Derived Retinal Cells into the Subretinal Space of a Non-Human Primate. <i>Translational Vision Science and Technology</i> , 2017, 6, 4.	1.1	72
5	Ezh2 maintains retinal progenitor proliferation, transcriptional integrity, and the timing of late differentiation. <i>Developmental Biology</i> , 2015, 403, 128-138.	0.9	54
6	Retinal Ganglion Cell Replacement: Current Status and Challenges Ahead. <i>Developmental Dynamics</i> , 2019, 248, 118-128.	0.8	51
7	NCAM2 Regulates Dendritic and Axonal Differentiation through the Cytoskeletal Proteins MAP2 and 14-3-3. <i>Cerebral Cortex</i> , 2020, 30, 3781-3799.	1.6	33
8	Production and Transplantation of Retinal Cells from Human and Mouse Embryonic Stem Cells. <i>Methods in Molecular Biology</i> , 2012, 884, 229-246.	0.4	31
9	Let-7 regulates cell cycle dynamics in the developing cerebral cortex and retina. <i>Scientific Reports</i> , 2019, 9, 15336.	1.6	30
10	Inhibition of GSK-3 β kinases dissociates cell death and axon regeneration in CNS neurons. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 33597-33607.	3.3	19
11	The GIPC1-Akt1 Pathway Is Required for the Specification of the Eye Field in Mouse Embryonic Stem Cells. <i>Stem Cells</i> , 2015, 33, 2674-2685.	1.4	15
12	RBX2 maintains final retinal cell position in a DAB1-dependent and -independent fashion. <i>Development (Cambridge)</i> , 2018, 145, .	1.2	13
13	Effects of Adult Müller Cells and Their Conditioned Media on the Survival of Stem Cell-Derived Retinal Ganglion Cells. <i>Cells</i> , 2020, 9, 1759.	1.8	11
14	CRL5-dependent regulation of the small GTPases ARL4C and ARF6 controls hippocampal morphogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 23073-23084.	3.3	9
15	Oscillatory Behaviors of microRNA Networks: Emerging Roles in Retinal Development. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 831750.	1.8	9
16	MicroRNA Signatures of the Developing Primate Fovea. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 654385.	1.8	8
17	A Novel Reporter Mouse Uncovers Endogenous Brn3b Expression. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2903.	1.8	5
18	Retinal organoids derived from rhesus macaque iPSCs undergo accelerated differentiation compared to human stem cells. <i>Cell Proliferation</i> , 2022, 55, e13198.	2.4	5

#	ARTICLE	IF	CITATIONS
19	The E3 Ubiquitin Ligase CRL5 Regulates Dentate Gyrus Morphogenesis, Adult Neurogenesis, and Animal Behavior. <i>Frontiers in Neuroscience</i> , 0, 16, .	1.4	3
20	Retinal Differentiation of Mouse Embryonic Stem Cells. <i>Bio-protocol</i> , 2016, 6, .	0.2	1