

Francesca Mazzoni

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,459
citations

516710

16
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

1930
citing authors

#	ARTICLE	IF	CITATIONS
1	Diurnal Photoreceptor Outer Segment Renewal in Mice Is Independent of Galectin-3. , 2021, 62, 7.		9
2	Lack of the antioxidant enzyme methionine sulfoxide reductase A in mice impairs RPE phagocytosis and causes photoreceptor cone dysfunction. Redox Biology, 2021, 42, 101918.	9.0	8
3	Microglia Inhibition Delays Retinal Degeneration Due to MerTK Phagocytosis Receptor Deficiency. Frontiers in Immunology, 2020, 11, 1463.	4.8	31
4	Non-invasive in vivo fluorescence imaging of apoptotic retinal photoreceptors. Scientific Reports, 2019, 9, 1590.	3.3	21
5	Advanced Analysis of Photoreceptor Outer Segment Phagocytosis by RPE Cells in Culture. Methods in Molecular Biology, 2019, 1834, 95-108.	0.9	19
6	No Difference Between Age-Matched Male and Female C57BL/6J Mice in Photopic and Scotopic Electroretinogram a- and b-Wave Amplitudes or A _{in} Peak Diurnal Outer Segment Phagocytosis by the Retinal Pigment Epithelium. Advances in Experimental Medicine and Biology, 2019, 1185, 507-511.	1.6	9
7	The Developmental Stage of Adult Human Stem Cell-Derived Retinal Pigment Epithelium Cells Influences Transplant Efficacy for Vision Rescue. Stem Cell Reports, 2017, 9, 42-49.	4.8	53
8	Understanding photoreceptor outer segment phagocytosis: Use and utility of RPE cells in culture. Experimental Eye Research, 2014, 126, 51-60.	2.6	167
9	The kinesin KIF16B mediates apical transcytosis of transferrin receptor in AP-1B-deficient epithelia. EMBO Journal, 2013, 32, 2125-2139.	7.8	57
10	Mechanism of polarized lysosome exocytosis in epithelial cells. Journal of Cell Science, 2013, 126, 5086-5086.	2.0	2
11	Mechanism of polarized lysosome exocytosis in epithelial cells. Journal of Cell Science, 2012, 125, 5937-5943.	2.0	48
12	Age-Related Changes in the Daily Rhythm of Photoreceptor Functioning and Circuitry in a Melatonin-Proficient Mouse Strain. PLoS ONE, 2012, 7, e37799.	2.5	18
13	Undersized dendritic arborizations in retinal ganglion cells of the rd1 mutant mouse: A paradigm of early onset photoreceptor degeneration. Journal of Comparative Neurology, 2012, 520, 1406-1423.	1.6	43
14	Localization of Melatonin Receptor 1 in Mouse Retina and Its Role in the Circadian Regulation of the Electroretinogram and Dopamine Levels. PLoS ONE, 2011, 6, e24483.	2.5	73
15	Complexity of retinal cone bipolar cells. Progress in Retinal and Eye Research, 2010, 29, 272-283.	15.5	36
16	Melatonin modulates visual function and cell viability in the mouse retina via the MT1 melatonin receptor. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 15043-15048.	7.1	113
17	Retinal Ganglion Cells Survive and Maintain Normal Dendritic Morphology in a Mouse Model of Inherited Photoreceptor Degeneration. Journal of Neuroscience, 2008, 28, 14282-14292.	3.6	222
18	Retinal organization in the retinal degeneration 10 (rd10) mutant mouse: A morphological and ERG study. Journal of Comparative Neurology, 2007, 500, 222-238.	1.6	453

#	ARTICLE	IF	CITATIONS
19	Serum-withdrawal-dependent apoptosis of hippocampal neuroblasts involves Ca ⁺⁺ release by endoplasmic reticulum and caspase-12 activation. <i>Brain Research</i> , 2007, 1147, 1-11.	2.2	44
20	Nuclear sphingomyelin pathway in serum deprivation-induced apoptosis of embryonic hippocampal cells. <i>Journal of Cellular Physiology</i> , 2006, 206, 189-195.	4.1	33