

Tanu Parmar

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

281
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

540
citing authors

#	ARTICLE	IF	CITATIONS
1	Flavonoids improve the stability and function of P23H rhodopsin slowing down the progression of retinitis pigmentosa in mice. <i>Journal of Neuroscience Research</i> , 2022, 100, 1063-1083.	2.9	11
2	Protective Effects of Flavonoids in Acute Models of Light-Induced Retinal Degeneration. <i>Molecular Pharmacology</i> , 2021, 99, 60-77.	2.3	23
3	Retinoid analogs and polyphenols as potential therapeutics for age-related macular degeneration. <i>Experimental Biology and Medicine</i> , 2020, 245, 1615-1625.	2.4	6
4	Flavonoids enhance rod opsin stability, folding, and self-association by directly binding to ligand-free opsin and modulating its conformation. <i>Journal of Biological Chemistry</i> , 2019, 294, 8101-8122.	3.4	27
5	A2E-associated cell death and inflammation in retinal pigmented epithelial cells from human induced pluripotent stem cells. <i>Stem Cell Research</i> , 2018, 27, 95-104.	0.7	34
6	Lipocalin 2 Plays an Important Role in Regulating Inflammation in Retinal Degeneration. <i>Journal of Immunology</i> , 2018, 200, 3128-3141.	0.8	45
7	Protective Effect of a Locked Retinal Chromophore Analog against Light-Induced Retinal Degeneration. <i>Molecular Pharmacology</i> , 2018, 94, 1132-1144.	2.3	15
8	Docosahexaenoic acid promotes differentiation of photoreceptor cells in three-dimensional neural retinas. <i>Neuroscience Research</i> , 2017, 123, 1-7.	1.9	5
9	Acute Stress Responses Are Early Molecular Events of Retinal Degeneration in <i>Abca4^{Δ/Δ}Rdh8^{Δ/Δ}</i> Mice After Light Exposure. , 2016, 57, 3257.		26
10	Di-retinoid-pyridinium-ethanolamine (A2E) Accumulation and the Maintenance of the Visual Cycle Are Independent of Atg7-mediated Autophagy in the Retinal Pigmented Epithelium. <i>Journal of Biological Chemistry</i> , 2015, 290, 29035-29044.	3.4	31
11	Protein profiling of human endometrial tissues in the midsecretory and proliferative phases of the menstrual cycle. <i>Fertility and Sterility</i> , 2009, 92, 1091-1103.	1.0	58