Gema Esquiva

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17 papers	457 citations	14 h-index	17 g-index
17 ext. papers	539 ext. citations	4.4 avg, IF	3.71 L-index

#	Paper	IF	Citations
17	Melanopsin-expressing retinal ganglion cells in aging and disease. *Histology and Histopathology*, **2019**, 34, 1299-1311	1.4	9
16	Cannabinoid-mediated retinal rescue correlates with improved circadian parameters in retinal dystrophic rats. *Experimental Eye Research*, **2019**, 180, 192-199	3.7	3
15	Retinal Vascular Degeneration in the Transgenic P23H Rat Model of Retinitis Pigmentosa. *Frontiers in Neuroanatomy*, **2018**, 12, 55	3.6	14
14	Revascularization and endothelial progenitor cells in stroke. *American Journal of Physiology - Cell Physiology*, **2018**, 315, C664-C674	5.4	28
13	Degeneration of human photosensitive retinal ganglion cells may explain sleep and circadian rhythms disorders in Parkinson's disease. *Acta Neuropathologica Communications*, **2018**, 6, 90	7.3	32
12	Loss of Melanopsin-Expressing Ganglion Cell Subtypes and Dendritic Degeneration in the Aging Human Retina. *Frontiers in Aging Neuroscience*, **2017**, 9, 79	5.3	43
11	p75NTR and Its Ligand ProNGF Activate Paracrine Mechanisms Etiological to the Vascular, Inflammatory, and Neurodegenerative Pathologies of Diabetic Retinopathy. *Journal of Neuroscience*, **2016**, 36, 8826-41	6.6	42
10	Age-related changes in photosensitive melanopsin-expressing retinal ganglion cells correlate with circadian rhythm impairments in sighted and blind rats. *Chronobiology International*, **2016**, 33, 374-91	3.6	20
9	Non-image Forming Light Detection by Melanopsin, Rhodopsin, and Long-Middlewave (L/W) Cone Opsin in the Subterranean Blind Mole Rat, Spalax Ehrenbergi: Immunohistochemical Characterization, Distribution, and Connectivity. *Frontiers in Neuroanatomy*, **2016**, 10, 61	3.6	12
8	Central melanopsin projections in the diurnal rodent, Arvicanthis niloticus. *Frontiers in Neuroanatomy*, **2015**, 9, 93	3.6	20
7	Inherited Photoreceptor Degeneration Causes the Death of Melanopsin-Positive Retinal Ganglion Cells and Increases Their Coexpression of Brn3a **2015**, 56, 4592-604		33
6	Neuroprotective Effect of Tauroursodeoxycholic Acid on N-Methyl-D-Aspartate-Induced Retinal Ganglion Cell Degeneration. *PLoS ONE*, **2015**, 10, e0137826	3.7	21
5	Neuroprotective effects of the cannabinoid agonist HU210 on retinal degeneration. *Experimental Eye Research*, **2014**, 120, 175-85	3.7	43
4	Impairment of intrinsically photosensitive retinal ganglion cells associated with late stages of retinal degeneration **2013**, 54, 4605-18		32
3	Safranal, a saffron constituent, attenuates retinal degeneration in P23H rats. *PLoS ONE*, **2012**, 7, e43074	3.7	58
2	Circadian dysfunction in a rotenone-induced parkinsonian rodent model. *Chronobiology International*, **2012**, 29, 147-56	3.6	23
1	Circadian dysfunction in P23H rhodopsin transgenic rats: effects of exogenous melatonin. *Journal of Pineal Research*, **2011**, 50, 183-91	10.4	24