Mara de los ngeles Bonmat-Carrin

List of Publications by Citations

14 papers	309 citations	9 h-index	15 g-index
15 ext. papers	395 ext. citations	4.1 avg, IF	3.48 L-index

#	Paper	IF	Citations
14	Protecting the melatonin rhythm through circadian healthy light exposure. *International Journal of Molecular Sciences*, **2014**, 15, 23448-500	6.3	126
13	Circadian phase assessment by ambulatory monitoring in humans: correlation with dim light melatonin onset. *Chronobiology International*, **2014**, 31, 37-51	3.6	70
12	A Comparison of B16 Melanoma Cells and 3T3 Fibroblasts Concerning Cell Viability and ROS Production in the Presence of Melatonin, Tested Over a Wide Range of Concentrations. *International Journal of Molecular Sciences*, **2013**, 14, 3901-20	6.3	17
11	Light color importance for circadian entrainment in a diurnal (Octodon degus) and a nocturnal (Rattus norvegicus) rodent. *Scientific Reports*, **2017**, 7, 8846	4.9	14
10	Relationship between Human Pupillary Light Reflex and Circadian System Status. *PLoS ONE*, **2016**, 11, e0162476	3.7	14
9	Assessing Chronotypes by Ambulatory Circadian Monitoring. *Frontiers in Physiology*, **2019**, 10, 1396	4.6	14
8	Validation of an innovative method, based on tilt sensing, for the assessment of activity and body position. *Chronobiology International*, **2015**, 32, 701-10	3.6	11
7	Melatonin and Cancer: A Polyhedral Network Where the Source Matters. *Antioxidants*, **2021**, 10,	7.1	11
6	Effect of Single and Combined Monochromatic Light on the Human Pupillary Light Response. *Frontiers in Neurology*, **2018**, 9, 1019	4.1	10
5	Living Without Temporal Cues: A Case Study. *Frontiers in Physiology*, **2020**, 11, 11	4.6	9
4	Determining Light Intensity, Timing and Type of Visible and Circadian Light From an Ambulatory Circadian Monitoring Device. *Frontiers in Physiology*, **2019**, 10, 822	4.6	5
3	Multispectral estimation of retinal photoreceptoral inputs. *Photonics Letters of Poland*, **2019**, 11, 60	2.1	2
2	Electrochromic selective filtering of chronodisruptive visible wavelengths. *PLoS ONE*, **2020**, 15, e0241909	3.7	1
1	Correlated color temperature and light intensity: Complementary features in non-visual light field. *PLoS ONE*, **2021**, 16, e0254171	3.7	1