

# María de los Angeles Bonmatí-Carriá

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6726412/publications.pdf>

Version: 2024-02-01

14  
papers

463  
citations

932766

10  
h-index

996533

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

775  
citing authors

#	ARTICLE	IF	CITATIONS
1	Protecting the Melatonin Rhythm through Circadian Healthy Light Exposure. International Journal of Molecular Sciences, 2014, 15, 23448-23500.	1.8	170
2	Circadian phase assessment by ambulatory monitoring in humans: Correlation with dim light melatonin onset. Chronobiology International, 2014, 31, 37-51.	0.9	95
3	Assessing Chronotypes by Ambulatory Circadian Monitoring. Frontiers in Physiology, 2019, 10, 1396.	1.3	32
4	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, 3901-3920.	1.8	30
5	Melatonin and Cancer: A Polyhedral Network Where the Source Matters. Antioxidants, 2021, 10, 210.	2.2	25
6	Relationship between Human Pupillary Light Reflex and Circadian System Status. PLoS ONE, 2016, 11, e0162476.	1.1	25
7	Light color importance for circadian entrainment in a diurnal ( <i>Octodon degus</i> ) and a nocturnal ( <i>Rattus norvegicus</i> ) rodent. Scientific Reports, 2017, 7, 8846.	1.6	18
8	Living Without Temporal Cues: A Case Study. Frontiers in Physiology, 2020, 11, 11.	1.3	18
9	Validation of an innovative method, based on tilt sensing, for the assessment of activity and body position. Chronobiology International, 2015, 32, 701-710.	0.9	14
10	Effect of Single and Combined Monochromatic Light on the Human Pupillary Light Response. Frontiers in Neurology, 2018, 9, 1019.	1.1	14
11	Determining Light Intensity, Timing and Type of Visible and Circadian Light From an Ambulatory Circadian Monitoring Device. Frontiers in Physiology, 2019, 10, 822.	1.3	9
12	Correlated color temperature and light intensity: Complementary features in non-visual light field. PLoS ONE, 2021, 16, e0254171.	1.1	3
13	Multispectral estimation of retinal photoreceptor inputs. Photonics Letters of Poland, 2019, 11, 60.	0.2	3
14	Electrochromic selective filtering of chronodisruptive visible wavelengths. PLoS ONE, 2020, 15, e0241900.	1.1	1