

Rohan Nagare

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.

9

papers

88

citations

6

h-index

9

g-index

10

ext. papers

143

ext. citations

3.5

avg, IF

3.42

L-index

#	Paper	IF	Citations
9	Relative light sensitivities of four retinal hemi-fields for suppressing the synthesis of melatonin at night. <i>Neurobiology of Sleep and Circadian Rhythms</i> , 2021 , 10, 100066	2.9	4
8	Modeling Circadian Phototransduction: Quantitative Predictions of Psychophysical Data. <i>Frontiers in Neuroscience</i> , 2021 , 15, 615322	5.1	14
7	Spatial sensitivity of human circadian response: Melatonin suppression from on-axis and off-axis light exposures. <i>Neurobiology of Sleep and Circadian Rhythms</i> , 2021 , 11, 100071	2.9	1
6	Access to Daylight at Home Improves Circadian Alignment, Sleep, and Mental Health in Healthy Adults: A Crossover Study. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	4
5	Nighttime Application of UV-C to Control Cucumber Powdery Mildew. <i>Plant Health Progress</i> , 2020 , 21, 40-46	1.2	6
4	Predictions of melatonin suppression during the early biological night and their implications for residential light exposures prior to sleeping. <i>Scientific Reports</i> , 2020 , 10, 14114	4.9	8
3	Modeling Circadian Phototransduction: Retinal Neurophysiology and Neuroanatomy. <i>Frontiers in Neuroscience</i> , 2020 , 14, 615305	5.1	13
2	Effect of White Light Devoid of "Cyan" Spectrum Radiation on Nighttime Melatonin Suppression Over a 1-h Exposure Duration. <i>Journal of Biological Rhythms</i> , 2019 , 34, 195-204	3.2	15
1	Nocturnal Melatonin Suppression by Adolescents and Adults for Different Levels, Spectra, and Durations of Light Exposure. <i>Journal of Biological Rhythms</i> , 2019 , 34, 178-194	3.2	23