## Josh Mouland

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9244815/publications.pdf

Version: 2024-02-01

		1478280	1719901	
8	290	6	7	
papers	citations	h-index	g-index	
0	0	0	272	
8	8	8	372	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Beyond irradiance: Visual signals influencing mammalian circadian function. Progress in Brain Research, 2022, , .	0.9	О
2	Modulations in irradiance directed at melanopsin, but not cone photoreceptors, reliably alter electrophysiological activity in the suprachiasmatic nucleus and circadian behaviour in mice. Journal of Pineal Research, 2021, 70, e12735.	3.4	12
3	Extensive cone-dependent spectral opponency within a discrete zone of the lateral geniculate nucleus supporting mouse color vision. Current Biology, 2021, 31, 3391-3400.e4.	1.8	15
4	The spectral sensitivity of cone vision in the diurnal murid, <i>Rhabdomys pumilio</i> Journal of Experimental Biology, 2020, 223, .	0.8	5
5	Cones Support Alignment to an Inconsistent World by Suppressing Mouse Circadian Responses to the Blue Colors Associated with Twilight. Current Biology, 2019, 29, 4260-4267.e4.	1.8	55
6	Responses to Spatial Contrast in the Mouse Suprachiasmatic Nuclei. Current Biology, 2017, 27, 1633-1640.e3.	1.8	25
7	Multiplexing Visual Signals in the Suprachiasmatic Nuclei. Cell Reports, 2017, 21, 1418-1425.	2.9	11
8	Colour As a Signal for Entraining the Mammalian Circadian Clock. PLoS Biology, 2015, 13, e1002127.	2.6	167