

# Joshua van Kleef

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8218437/publications.pdf>

Version: 2024-02-01

6

papers

167

citations

1684188

5

h-index

1872680

6

g-index

6

all docs

6

docs citations

6

times ranked

156

citing authors

#	ARTICLE	IF	CITATIONS
1	Deciphering the Role of a Coleopteran Steering Muscle via Free Flight Stimulation. <i>Current Biology</i> , 2015, 25, 798-803.	3.9	50
2	The mapping of visual space by dragonfly lateral ocelli. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2007, 193, 495-513.	1.6	36
3	The mapping of visual space by identified large second-order neurons in the dragonfly median ocellus. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2006, 192, 1105-1123.	1.6	32
4	A Spatiotemporal White Noise Analysis of Photoreceptor Responses to UV and Green Light in the Dragonfly Median Ocellus. <i>Journal of General Physiology</i> , 2005, 126, 481-497.	1.9	27
5	Directional Selectivity in the Simple Eye of an Insect. <i>Journal of Neuroscience</i> , 2008, 28, 2845-2855.	3.6	19
6	Recovery dynamics of multifocal pupillographic objective perimetry from tropicamide dilation. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 191-200.	1.9	3