

Ronald Petie

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4355282/publications.pdf>

Version: 2024-02-01

8
papers

135
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	Hunting in Bioluminescent Light: Vision in the Nocturnal Box Jellyfish <i>Copula sivickisi</i> . <i>Frontiers in Physiology</i> , 2016, 7, 99.	2.8	13
2	Crown-of-thorns starfish have true image forming vision. <i>Frontiers in Zoology</i> , 2016, 13, 41.	2.0	21
3	Visual orientation by the crown-of-thorns starfish (<i>Acanthaster planci</i>). <i>Coral Reefs</i> , 2016, 35, 1139-1150.	2.2	32
4	Velarium control and visual steering in box jellyfish. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2013, 199, 315-324.	1.6	5
5	Contrast and rate of light intensity decrease control directional swimming in the box jellyfish <i>Tripedalia cystophora</i> (Cnidaria, Cubomedusae). <i>Hydrobiologia</i> , 2013, 703, 69-77.	2.0	8
6	Visual control of steering in the box jellyfish <i>Tripedalia cystophora</i> . <i>Journal of Experimental Biology</i> , 2011, 214, 2809-2815.	1.7	32
7	Setting the Pace: New Insights into Central Pattern Generator Interactions in Box Jellyfish Swimming. <i>PLoS ONE</i> , 2011, 6, e27201.	2.5	11
8	Curvature facilitates prey fixation in predatory insect claws. <i>Journal of Theoretical Biology</i> , 2007, 244, 565-575.	1.7	13