

Independent and conjugate eye movements during opto

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Retinal Sampling and the Visual Field in Fishes. , 2003, , 139-169.		51
2	Visual Sensitivity And Signal Processing In Teleosts. Fish Physiology, 2006, 25, 179-241.	0.2	2
3	The optokinetic reaction in foveate and afoveate geckos. Vision Research, 2008, 48, 765-772.	0.7	4
4	Development of the Foveal Specialization. , 2008, , 17-33.		5
5	Measurement of the size, shape and structure of Atlantic bluefin tuna schools in the open ocean. Fisheries Research, 2008, 91, 42-55.	0.9	17
6	Responses to Moving Visual Stimuli in Pretectal Neurons of the Small-Spotted Dogfish (Scyliorhinus Tj ETQq1 1 0.784314 rgBT /Over	0.9	20
7	Comparative Neurobiology of the Optokinetic Reflex. Annals of the New York Academy of Sciences, 2009, 1164, 430-439.	1.8	77
8	Threat perception in the chameleon (Chamaeleo chamaeleon): evidence for lateralized eye use. Animal Cognition, 2012, 15, 609-621.	0.9	9
9	Eye movements of vertebrates and their relation to eye form and function. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2015, 201, 195-214.	0.7	103
10	Avoidance of a moving threat in the common chameleon (Chamaeleo chamaeleon): rapid tracking by body motion and eye use. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2016, 202, 567-576.	0.7	4
11	Visual resolution and contrast sensitivity in two benthic sharks. Journal of Experimental Biology, 2016, 219, 3971-3980.	0.8	18
12	The independence of eye movements in a stomatopod crustacean is task dependent. Journal of Experimental Biology, 2017, 220, 1360-1368.	0.8	10
13	Anatomical Analysis of the Retinal Specializations to a Crypto-Benthic, Micro-Predatory Lifestyle in the Mediterranean Triplefin Blenny Tripterygion delaisi. Frontiers in Neuroanatomy, 2017, 11, 122.	0.9	23
14	Complex gaze stabilization in mantis shrimp. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20180594.	1.2	8
15	Gaze stabilization in mantis shrimp in response to angled stimuli. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2019, 205, 515-527.	0.7	3
16	Conjugate eye movements guide jumping locomotion in an avian species. Journal of Experimental Biology, 2019, 222, .	0.8	4
17	An Analysis of Extraocular Muscle Forces in the Piked Dogfish (<i><sc>Squalus acanthias</sc></i>). Anatomical Record, 2019, 302, 837-844.	0.8	1
18	Perceptual rivalry across animal species. Journal of Comparative Neurology, 2020, 528, 3123-3133.	0.9	7

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19	Vision in chameleons – A model for non-mammalian vertebrates. <i>Seminars in Cell and Developmental Biology</i> , 2020, 106, 94-105.	2.3	5
20	A distributed saccade-associated network encodes high velocity conjugate and monocular eye movements in the zebrafish hindbrain. <i>Scientific Reports</i> , 2021, 11, 12644.	1.6	12
22	Monocular and binocular opto-locomotor reflex biases for random dot motion in mice. <i>Journal of Vision</i> , 2020, 20, 6.	0.1	1