

# Loïc Kœver

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

118  
citations

1684188

5  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

102  
citing authors

#	ARTICLE	IF	CITATIONS
1	Unravelling the structural variation of lizard osteoderms. <i>Acta Biomaterialia</i> , 2022, 146, 306-316.	8.3	6
2	Morphological diversity of acoustic and electric communication systems of mochokid catfish. <i>Journal of Comparative Neurology</i> , 2021, 529, 1787-1809.	1.6	6
3	Sound production in piranhas is associated with modifications of the spinal locomotor pattern. <i>Journal of Experimental Biology</i> , 2021, 224, .	1.7	5
4	Lizard osteoderms – Morphological characterisation, biomimetic design and manufacturing based on three species. <i>Bioinspiration and Biomimetics</i> , 2021, 16, 066011.	2.9	6
5	Neuroanatomical and neurophysiological mechanisms of acoustic and weakly electric signaling in synodontid catfish. <i>Journal of Comparative Neurology</i> , 2020, 528, 2602-2619.	1.6	11
6	Symbiotic relationship between the carapid fish <i>Onuxodon fowleri</i> (Ophidiiformes: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 54) and its host shell. <i>Scientia Marina</i> , 2018, 82, 35.	0.6	1
7	Sound production in <i>Onuxodon fowleri</i> (Carapidae) and its amplification by the host shell. <i>Journal of Experimental Biology</i> , 2014, 217, 4283-4294.	1.7	15
8	Modifications in call characteristics and sonic apparatus morphology during puberty in <i>Ophidion rochei</i> (actinopterygii: Ophidiidae). <i>Journal of Morphology</i> , 2014, 275, 650-660.	1.2	19
9	A superfast muscle in the complex sonic apparatus of <i>Ophidion rochei</i> (Ophidiiformes): histological and physiological approaches. <i>Journal of Experimental Biology</i> , 2014, 217, 3432-40.	1.7	13
10	Sound production mechanism in <i>Gobius paganellus</i> (Gobiidae). <i>Journal of Experimental Biology</i> , 2013, 216, 3189-3199.	1.7	35
11	The initial response of females towards congeneric males matches the propensity to hybridise in <i>Ophthalmotilapia</i> . <i>Belgian Journal of Zoology</i> , 0, 152, .	0.5	1