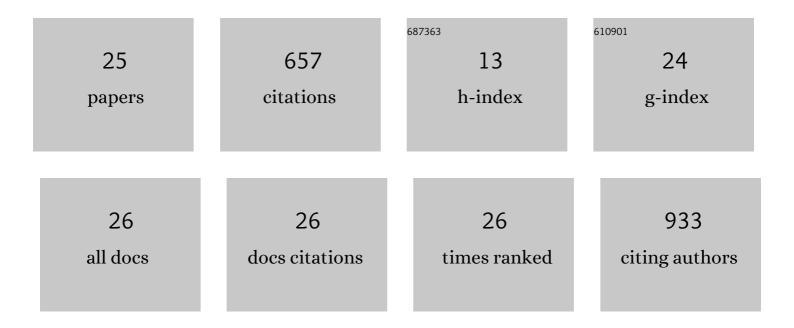
## **Christopher E Oufiero**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Ontogenetic changes in behavioral and kinematic components of prey capture strikes in a praying mantis. Evolutionary Ecology, 2022, 36, 541-559.	1.2	2
2	Thermal tolerance of cyprinids along an urban-rural gradient: Plasticity, repeatability and effects of swimming and temperature shock. Journal of Thermal Biology, 2021, 100, 103047.	2.5	5
3	Evolutionary diversification in the raptorial forelegs of Mantodea: Relations to body size and depth perception. Journal of Morphology, 2020, 281, 513-522.	1.2	3
4	The Organismal Form and Function Lab-Course: A New CURE for a Lack of Authentic Research Experiences in Organismal Biology. Integrative Organismal Biology, 2019, 1, obz021.	1.8	10
5	Convergent evolution of locomotor morphology but not performance in gymnotiform swimmers. Journal of Evolutionary Biology, 2019, 32, 76-88.	1.7	6
6	Variation and repeatability of cutaneous water loss and skin resistance in relation to temperature and diel variation in the lizard Sceloporus consobrinus. Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, 2018, 188, 671-681.	1.5	8
7	The evolution of phenotypic plasticity in fish swimming. Environmental Epigenetics, 2016, 62, 475-488.	1.8	24
8	Patterns of variation in feeding strike kinematics of juvenile ghost praying mantis (Phyllocrania) Tj ETQq0 0 0 rgB <sup>-</sup> 2733-42.	[ /Overlocl 1.7	k 10 Tf 50 4 9
9	Intermediate Kinematics Produce Inferior Feeding Performance in a Classic Case of Natural Hybridization. American Naturalist, 2015, 186, 807-814.	2.1	20
10	Body ram, not suction, is the primary axis of suction feeding diversity in spiny-rayed fishes. Journal of Experimental Biology, 2015, 219, 119-28.	1.7	41
11	The effect of parity on morphological evolution among phrynosomatid lizards. Journal of Evolutionary Biology, 2014, 27, 2559-2567.	1.7	10
12	THE EVOLUTION OF THE SEXUALLY SELECTED SWORD INXIPHOPHORUSDOES NOT COMPROMISE AEROBIC LOCOMOTOR PERFORMANCE. Evolution; International Journal of Organic Evolution, 2014, 68, 1806-1823.	2.3	13
13	Swimming with a sword: tail beat kinematics in relation to sword length in <i><scp>X</scp>iphophorus</i> . Functional Ecology, 2014, 28, 924-932.	3.6	13
14	As the Sword Grows: Individual Variation and Ontogenetic Effects of a Sexually Selected Trait on Locomotor Performance in <i>Xiphophorus hellerii</i> . Physiological and Biochemical Zoology, 2012, 85, 684-693.	1.5	9
15	New insights from serranid fishes on the role of trade-offs in suction feeding diversification. Journal of Experimental Biology, 2012, 215, 3845-55.	1.7	47
16	Iterative Evolution of Increased Behavioral Variation Characterizes the Transition to Sociality in Spiders and Proves Advantageous. American Naturalist, 2012, 180, 496-510.	2.1	41
17	A Phylogenetic Approach to Total Evaporative Water Loss in Mammals. Physiological and Biochemical Zoology, 2012, 85, 526-532.	1.5	28
18	Swimming performance trade-offs across a gradient in community composition in Trinidadian killifish (Rivulus hartii). Ecology, 2011, 92, 170-179.	3.2	53

#	Article	IF	CITATIONS
19	LATITUDINAL AND CLIMATIC VARIATION IN BODY SIZE AND DORSAL SCALE COUNTS IN SCELOPORUS LIZARDS:A PHYLOGENETIC PERSPECTIVE. Evolution; International Journal of Organic Evolution, 2011, 65, 3590-3607.	2.3	68
20	Energetics of Lizard Embryos at Fluctuating Temperatures. Physiological and Biochemical Zoology, 2010, 83, 869-876.	1.5	21
21	Repeatability and correlation of swimming performances and size over varying timeâ€scales in the guppy ( <i>Poecilia reticulata</i> ). Functional Ecology, 2009, 23, 969-978.	3.6	67
22	Direct and Indirect Effects of Environmental Temperature on the Evolution of Reproductive Strategies: An Informationâ€Theoretic Approach. American Naturalist, 2006, 168, E123-E135.	2.1	64
23	CONVERGENT EVOLUTION OF EMBRYONIC GROWTH AND DEVELOPMENT IN THE EASTERN FENCE LIZARD (SCELOPORUS UNDULATUS). Evolution; International Journal of Organic Evolution, 2006, 60, 1066-1075.	2.3	55
24	Thermal adaptation of maternal and embryonic phenotypes in a geographically widespread ectotherm. International Congress Series, 2004, 1275, 258-266.	0.2	21
25	The importance of energetic versus pelvic constraints on reproductive allocation by the eastern fence lizard (Sceloporus undulatus). Biological Journal of the Linnean Society, 0, 91, 513-521.	1.6	19