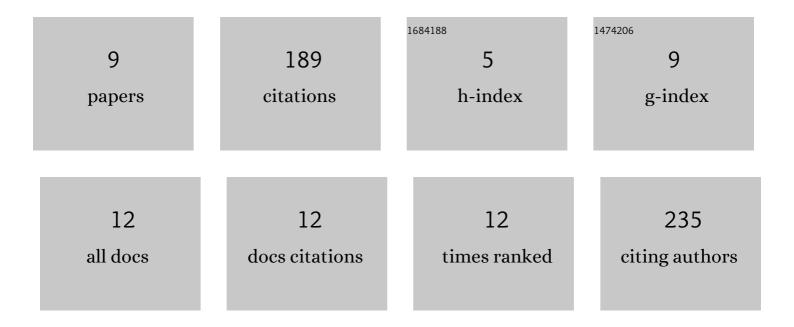
Pierre Tichit

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7329244/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Spatial resolution and sensitivity of the eyes of the stingless bee, Tetragonula iridipennis. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2022, 208, 225-238.	1.6	3
2	InSegtCone: interactive segmentation of crystalline cones in compound eyes. BMC Zoology, 2022, 7, .	1.0	2
3	The neuroecology of bee flight behaviours. Current Opinion in Insect Science, 2020, 42, 8-13.	4.4	6
4	Accelerated landings in stingless bees are triggered by visual threshold cues. Biology Letters, 2020, 16, 20200437.	2.3	6
5	Accelerated landing in a stingless bee and its unexpected benefits for traffic congestion. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20192720.	2.6	7
6	Using micro-CT techniques to explore the role of sex and hair in the functional morphology of bumblebee (Bombus terrestris) ocelli. Vision Research, 2019, 158, 100-108.	1.4	9
7	Bumblebee visual allometry results in locally improved resolution and globally improved sensitivity. ELife, 2019, 8, .	6.0	64
8	Informative and misinformative interactions in a school of fish. Swarm Intelligence, 2018, 12, 283-305.	2.2	44
9	Social conformity and propagation of information in collective U-turns of fish schools. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20180251.	2.6	43