

Thomas C Ings

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5982554/publications.pdf>

Version: 2024-02-01

31
papers

2,436
citations

279798

23
h-index

501196

28
g-index

32
all docs

32
docs citations

32
times ranked

3386
citing authors

#	ARTICLE	IF	CITATIONS
1	Review: Ecological networks "beyond food webs. <i>Journal of Animal Ecology</i> , 2009, 78, 253-269.	2.8	765
2	Speed-Accuracy Tradeoffs and False Alarms in Bee Responses to Cryptic Predators. <i>Current Biology</i> , 2008, 18, 1520-1524.	3.9	153
3	Influence of agricultural management, sward structure and food resources on grassland field use by birds in lowland England. <i>Journal of Applied Ecology</i> , 2005, 42, 932-942.	4.0	131
4	Adaptation, Genetic Drift, Pleiotropy, and History in the Evolution of Bee Foraging Behavior. <i>Advances in the Study of Behavior</i> , 2006, , 305-354.	1.6	114
5	Ecological Networks in a Changing Climate. <i>Advances in Ecological Research</i> , 2010, , 71-138.	2.7	110
6	Can commercially imported bumble bees out-compete their native conspecifics?. <i>Journal of Applied Ecology</i> , 2006, 43, 940-948.	4.0	104
7	Winter Active Bumblebees (<i>Bombus terrestris</i>) Achieve High Foraging Rates in Urban Britain. <i>PLoS ONE</i> , 2010, 5, e9559.	2.5	97
8	Factors influencing the plant and invertebrate diversity of arable field margins. <i>Agriculture, Ecosystems and Environment</i> , 2004, 102, 219-231.	5.3	93
9	A population comparison of the strength and persistence of innate colour preference and learning speed in the bumblebee <i>Bombus terrestris</i> . <i>Behavioral Ecology and Sociobiology</i> , 2009, 63, 1207-1218.	1.4	91
10	Chance and adaptation in the evolution of island bumblebee behaviour. <i>Population Ecology</i> , 2004, 46, 243-251.	1.2	86
11	From Broadstone to Zackenberg. <i>Advances in Ecological Research</i> , 2010, 42, 1-69.	2.7	73
12	Unterschiede im Lernverhalten zwischen Kolonien einer freilebenden Britischen Hummelpopulation (<i>Hymenoptera: Apidae: Bombus terrestris audax</i>). <i>Entomologia Generalis</i> , 2006, 28, 241-256.	3.1	71
13	The effect of habitat structure on carabid communities during the regeneration of a native Scottish forest. <i>Forest Ecology and Management</i> , 1999, 119, 123-136.	3.2	69
14	Bumblebees, humble pollinators or assiduous invaders? A population comparison of foraging performance in <i>Bombus terrestris</i> . <i>Oecologia</i> , 2005, 144, 508-516.	2.0	69
15	Lifetime reproductive success and longevity of queens in an annual social insect. <i>Journal of Evolutionary Biology</i> , 2009, 22, 983-996.	1.7	55
16	Predator crypsis enhances behaviourally mediated indirect effects on plants by altering bumblebee foraging preferences. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 2031-2036.	2.6	51
17	Analysis of Pollen and Nectar of <i>Arbutus unedo</i> as a Food Source for <i>Bombus terrestris</i> (<i>Hymenoptera: Apidae</i>). <i>Journal of Economic Entomology</i> , 2005, 98, 656-663.	1.8	46
18	A failed invasion? Commercially introduced pollinators in Southern France. <i>Apidologie</i> , 2010, 41, 1-13.	2.0	32

#	ARTICLE	IF	CITATIONS
19	Spatiotemporal Dynamics of Bumblebees Foraging under Predation Risk. <i>Physical Review Letters</i> , 2012, 108, 098103.	7.8	32
20	Can bees simultaneously engage in adaptive foraging behaviour and attend to cryptic predators?. <i>Animal Behaviour</i> , 2013, 86, 859-866.	1.9	32
21	Partnerwahl-Präferenzen bei der kommerziell importierten Hummel-Art <i>Bombus terrestris</i> in Großbritannien (Hymenoptera: Apidae). <i>Entomologia Generalis</i> , 2005, 28, 233-238.	3.1	30
22	Signatures of a globally optimal searching strategy in the three-dimensional foraging flights of bumblebees. <i>Scientific Reports</i> , 2016, 6, 30401.	3.3	28
23	Colour-independent shape recognition of cryptic predators by bumblebees. <i>Behavioral Ecology and Sociobiology</i> , 2012, 66, 487-496.	1.4	26
24	Anthropogenic noise disrupts mate choice behaviors in female <i>Gryllus bimaculatus</i> . <i>Behavioral Ecology</i> , 2021, 32, 201-210.	2.2	18
25	Using citizen science to examine the nesting ecology of ground-nesting bees. <i>Ecosphere</i> , 2019, 10, e02911.	2.2	13
26	The History of Ecological Networks. , 2018, , 15-28.		12
27	Zooming into plant-flower visitor networks: an individual trait-based approach. <i>PeerJ</i> , 2018, 6, e5618.	2.0	12
28	Bumblebees Express Consistent, but Flexible, Speed-Accuracy Tactics Under Different Levels of Predation Threat. <i>Frontiers in Psychology</i> , 2018, 9, 1601.	2.1	8
29	Winter activity unrelated to introgression in British bumblebee <i>Bombus terrestris audax</i> . <i>Apidologie</i> , 2021, 52, 315-327.	2.0	7
30	Anthropogenic noise disrupts mate searching in <i>Gryllus bimaculatus</i> . <i>Behavioral Ecology</i> , 0, , .	2.2	6
31	Editorial overview: Pollinator ecology in the Anthropocene. <i>Current Opinion in Insect Science</i> , 2020, 38, iii-iv.	4.4	0