

# Andres N Arce

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4108465/publications.pdf>

Version: 2024-02-01

12  
papers

537  
citations

1163117

8  
h-index

1281871

11  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1055  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic Signatures of Recent Adaptation in a Wild Bumblebee. <i>Molecular Biology and Evolution</i> , 2022, 39, .	8.9	9
2	Analysis of the evidence to support the definition of Specific Protection Goals for bumble bees and solitary bees. <i>EFSA Supporting Publications</i> , 2022, 19, .	0.7	4
3	Analysis of background variability of honey bee colony size. <i>EFSA Supporting Publications</i> , 2021, 18, 6518E.	0.7	6
4	Pollen Source Richness May Be a Poor Predictor of Bumblebee ( <i>Bombus terrestris</i> ) Colony Growth. <i>Frontiers in Insect Science</i> , 2021, 1, .	2.1	1
5	Insecticide exposure during brood or early-adult development reduces brain growth and impairs adult learning in bumblebees. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20192442.	2.6	39
6	Caste- and pesticide-specific effects of neonicotinoid pesticide exposure on gene expression in bumblebees. <i>Molecular Ecology</i> , 2019, 28, 1964-1974.	3.9	55
7	Foraging bumblebees acquire a preference for neonicotinoid-treated food with prolonged exposure. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20180655.	2.6	53
8	Fifty important research questions in microbial ecology. <i>FEMS Microbiology Ecology</i> , 2017, 93, .	2.7	138
9	Impact of controlled neonicotinoid exposure on bumblebees in a realistic field setting. <i>Journal of Applied Ecology</i> , 2017, 54, 1199-1208.	4.0	54
10	Protecting an Ecosystem Service. <i>Advances in Ecological Research</i> , 2016, 54, 135-206.	2.7	115
11	Antimicrobial secretions and social immunity in larval burying beetles, <i>Nicrophorus vespilloides</i> . <i>Animal Behaviour</i> , 2013, 86, 741-745.	1.9	42
12	Polymorphic social organization in an ant. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 4423-4431.	2.6	20