

# Florian Heigl

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2434309/publications.pdf>

Version: 2024-02-01

31  
papers

1,341  
citations

623734

14  
h-index

580821

25  
g-index

39  
all docs

39  
docs citations

39  
times ranked

1790  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Open Innovation in Science research field: a collaborative conceptualisation approach. <i>Industry and Innovation</i> , 2022, 29, 136-185.	3.1	79
2	What Is Citizen Science? The Challenges of Definition. , 2021, , 13-33.		81
3	Citizen Science Platforms. , 2021, , 439-459.		22
4	The diversity of participants of the Austrian Citizen Science Conference from 2015-2020. , 2021, , .		0
5	Experimental indications of gardenersâ€™ anecdotes that snails interfere with invasive slugs. <i>PeerJ</i> , 2021, 9, e11309.	2.0	4
6	Citizen Science and the Role in Sustainable Development. <i>Sustainability</i> , 2021, 13, 5676.	3.2	13
7	Contours of citizen science: a vignette study. <i>Royal Society Open Science</i> , 2021, 8, 202108.	2.4	56
8	Predicting spring migration of two European amphibian species with plant phenology using citizen science data. <i>Scientific Reports</i> , 2021, 11, 21611.	3.3	2
9	A decrease in reports on road-killed animals based on citizen science during COVID-19 lockdown. <i>PeerJ</i> , 2021, 9, e12464.	2.0	5
10	Designing wildlife-vehicle conflict observation systems to inform ecology and transportation studies. <i>Biological Conservation</i> , 2020, 251, 108797.	4.1	17
11	Benefits and challenges of collaborating with volunteers: Examples from National Wildlife Roadkill Reporting Systems in Europe. <i>Journal for Nature Conservation</i> , 2020, 54, 125798.	1.8	24
12	Co-Creating and Implementing Quality Criteria for Citizen Science. <i>Citizen Science: Theory and Practice</i> , 2020, 5, .	1.2	5
13	The five-year history of the Austrian Citizen Science Conference. , 2020, , .		0
14	Reply to Auerbach et al.: How our Opinion piece invites collaboration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 15338-15338.	7.1	3
15	Toward an international definition of citizen science. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 8089-8092.	7.1	147
16	Foliar Roundup application has minor effects on the compositional and functional diversity of soil microorganisms in a short-term greenhouse experiment. <i>Ecotoxicology and Environmental Safety</i> , 2019, 174, 506-513.	6.0	16
17	Citizen Science in Austria. <i>VOEB-Mitteilungen</i> , 2019, 72, 317-327.	0.2	3
18	Fox sightings in a city are related to certain land use classes and sociodemographics: results from a citizen science project. <i>BMC Ecology</i> , 2018, 18, 50.	3.0	21

#	ARTICLE	IF	CITATIONS
19	The threefold potential of environmental citizen science - Generating knowledge, creating learning opportunities and enabling civic participation. <i>Biological Conservation</i> , 2018, 225, 176-186.	4.1	137
20	Peer-reviewed publishing of results from Citizen Science projects. <i>Journal of Science Communication</i> , 2018, 17, L01.	0.8	15
21	Evaluating citizen science:., 2018, , 81-96.		32
22	Capacity building in citizen science. , 2018, , 269-283.		12
23	Amphibian and reptile road-kills on tertiary roads in relation to landscape structure: using a citizen science approach with open-access land cover data. <i>BMC Ecology</i> , 2017, 17, 24.	3.0	57
24	Public participation: Time for a definition of citizen science. <i>Nature</i> , 2017, 551, 168-168.	27.8	5
25	Citizen Science Terminology Matters: Exploring Key Terms. <i>Citizen Science: Theory and Practice</i> , 2017, 2, 1.	1.2	313
26	Comparing Road-Kill Datasets from Hunters and Citizen Scientists in a Landscape Context. <i>Remote Sensing</i> , 2016, 8, 832.	4.0	30
27	The Vienna Principles: A Vision for Scholarly Communication in the 21st Century. <i>VOEB-Mitteilungen</i> , 2016, 69, 436-446.	0.2	6
28	Stable isotope labelling of earthworms can help deciphering belowgroundâ€™aboveground interactions involving earthworms, mycorrhizal fungi, plants and aphids. <i>Pedobiologia</i> , 2014, 57, 197-203.	1.2	11
29	Glyphosate herbicide affects belowground interactions between earthworms and symbiotic mycorrhizal fungi in a model ecosystem. <i>Scientific Reports</i> , 2014, 4, 5634.	3.3	130
30	Using a Citizen Science Approach in Higher Education: a Case Study reporting Roadkills in Austria. <i>Human Computation</i> , 2014, 1, .	1.4	15
31	Earthworm-Mycorrhiza Interactions Can Affect the Diversity, Structure and Functioning of Establishing Model Grassland Communities. <i>PLoS ONE</i> , 2011, 6, e29293.	2.5	38