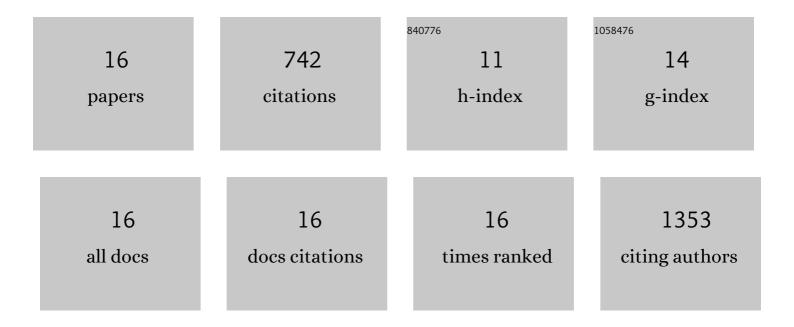
Joshua A Banta

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1065190/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Do hotspots fall within protected areas? A Geographic Approach to Planning analysis of regional freshwater biodiversity. Freshwater Biology, 2019, 64, 2046-2056.	2.4	6

2 Potential Distribution of Six North American Higher-Attine Fungus-Farming Ant (Hymenoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70

3	CONSERVATION BIOLOGY OF A SOUTHWESTERN ENDEMIC, THE TEXAS GARTER SNAKE, THAMNOPHIS SIRTALIS ANNECTENS: AN INTEGRATIVE PERSPECTIVE. Southwestern Naturalist, 2019, 64, 8.	0.1	0
4	DNA Barcoding Permits Identification of Potential Fish Hosts of Unionid Freshwater Mussels. American Malacological Bulletin, 2018, 36, 42-56.	0.2	10
5	Quantitative epigenetics and evolution. Heredity, 2018, 121, 210-224.	2.6	73
6	An assessment of the molecular mechanisms contributing to tolerance to apical damage in natural populations of Arabidopsis thaliana. Plant Ecology, 2017, 218, 265-276.	1.6	6
7	Highâ€resolution ecological niche modelling of threatened freshwater mussels in east Texas, USA. Aquatic Conservation: Marine and Freshwater Ecosystems, 2017, 27, 1251-1260.	2.0	13
8	Variation in Arabidopsis flowering time associated with cis-regulatory variation in CONSTANS. Nature Communications, 2014, 5, 3651.	12.8	67
9	Plasticity Regulators Modulate Specific Root Traits in Discrete Nitrogen Environments. PLoS Genetics, 2013, 9, e1003760.	3.5	76
10	Integration of responses within and across <i>Arabidopsis</i> natural accessions uncovers loci controlling root systems architecture. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 15133-15138.	7.1	93
11	Genome-Wide Patterns of Arabidopsis Gene Expression in Nature. PLoS Genetics, 2012, 8, e1002662.	3.5	110
12	Climate envelope modelling reveals intraspecific relationships among flowering phenology, niche breadth and potential range size in <i>Arabidopsis thaliana</i> . Ecology Letters, 2012, 15, 769-777.	6.4	115
13	A comprehensive test of the â€limiting resources' framework applied to plant tolerance to apical meristem damage. Oikos, 2010, 119, 359-369.	2.7	27
14	Genotype and maternal environment affect belowground interactions between <i>Arabidopsis thaliana</i> and its competitors. Oikos, 2009, 118, 1541-1551.	2.7	38
15	Frequency and Microenvironmental Pattern of Selection on Plastic Shadeâ€Avoidance Traits in a Natural Population ofImpatiens capensis. American Naturalist, 2004, 163, 548-563.	2.1	92
16	A novel multivariate ecological approach to modeling freshwater mussel habitats verified by ground truthing. Hydrobiologia, 0, , .	2.0	2