Brian J Darby

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7079534/publications.pdf Version: 2024-02-01

		759233	752698
20	516	12	20
papers	citations	h-index	g-index
21	21	21	822
all docs	docs citations	times ranked	citing authors

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#	Article	IF	CITATIONS
1	Bear presence attracts avian predators but does not impact lesser snow goose daily nest attendance. Journal of Avian Biology, 2022, 2022, .	1.2	1
2	Behavioral responses of blue-winged teal and northern shoveler to unmanned aerial vehicle surveys. PLoS ONE, 2022, 17, e0262393.	2.5	3
3	Molecular sequencing and morphological identification reveal similar patterns in native bee communities across public and private grasslands of eastern North Dakota. PLoS ONE, 2020, 15, e0227918.	2.5	7
4	A comparison of drone imagery and ground-based methods for estimating the extent of habitat destruction by lesser snow geese (Anser caerulescens caerulescens) in La Pérouse Bay. PLoS ONE, 2019, 14, e0217049.	2.5	17
5	Kin grouping is insufficient to explain the inclusive fitness gains of conspecific brood parasitism in the common eider. Molecular Ecology, 2019, 28, 4825-4838.	3.9	4
6	Effects of monoculture-conditioned soils on common tallgrass prairie species productivity. Journal of Plant Ecology, 2019, 12, 474-484.	2.3	2
7	Digital fragment analysis of short tandem repeats by highâ€ŧhroughput amplicon sequencing. Ecology and Evolution, 2016, 6, 4502-4512.	1.9	34
8	A Stenotrophomonas maltophilia Strain Evades a Major Caenorhabditis elegans Defense Pathway. Infection and Immunity, 2016, 84, 524-536.	2.2	25
9	Invertebrates Associated With a Horizontal-Flow, Subsurface Constructed Wetland in a Northern Climate. Environmental Entomology, 2014, 43, 283-290.	1.4	6
10	Transcriptome resources for the perennial sunflower <i>Helianthus maximiliani</i> obtained from ecologically divergent populations. Molecular Ecology Resources, 2014, 14, 812-819.	4.8	18
11	Effect of prey richness on a consumer's intrinsic growth rate. Oecologia, 2014, 175, 243-250.	2.0	8
12	Highâ€ŧhroughput amplicon sequencing of r <scp>RNA</scp> genes requires a copy number correction to accurately reflect the effects of management practices on soil nematode community structure. Molecular Ecology, 2013, 22, 5456-5471.	3.9	62
13	Stable isotope composition of microfauna supports the occurrence of biologically fixed nitrogen from cyanobacteria in desert soil food webs. Journal of Arid Environments, 2012, 85, 76-78.	2.4	18
14	Several Grassland Soil Nematode Species Are Insensitive to RNA-Mediated Interference. Journal of Nematology, 2012, 44, 92-101.	0.9	4
15	Few apparent short-term effects of elevated soil temperature and increased frequency of summer precipitation on the abundance and taxonomic diversity of desert soil micro- and meso-fauna. Soil Biology and Biochemistry, 2011, 43, 1474-1481.	8.8	58
16	Impact of biological soil crusts and desert plants on soil microfaunal community composition. Plant and Soil, 2010, 328, 421-431.	3.7	44
17	Soil nematode communities are ecologically more mature beneath late- than early-successional stage biological soil crusts. Applied Soil Ecology, 2007, 35, 203-212.	4.3	78
18	Heterogeneity of soil nutrients and subsurface biota in a dryland ecosystem. Soil Biology and Biochemistry, 2007, 39, 2138-2149.	8.8	80

#	Article	IF	CITATIONS
19	Effects of Altered Temperature and Precipitation on Desert Protozoa Associated with Biological Soil Crusts. Journal of Eukaryotic Microbiology, 2006, 53, 507-514.	1.7	26
20	Observed Differences in Life History Characteristics of Nematodes Aphelenchus and Acrobeloides upon Exposure to Copper and Benzo(a)pyrene. Ecotoxicology, 2005, 14, 419-429.	2.4	21