

Nancy Huntly

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

3,289
citations

279798

23
h-index

377865

34
g-index

38
all docs

38
docs citations

38
times ranked

3690
citing authors

#	ARTICLE	IF	CITATIONS
1	The Roles of Harsh and Fluctuating Conditions in the Dynamics of Ecological Communities. <i>American Naturalist</i> , 1997, 150, 519-553.	2.1	702
2	Resource pulses, species interactions, and diversity maintenance in arid and semi-arid environments. <i>Oecologia</i> , 2004, 141, 236-253.	2.0	604
3	Old-Field Succession on a Minnesota Sand Plain. <i>Ecology</i> , 1987, 68, 12-26.	3.2	287
4	Pocket Gophers in Ecosystems: Patterns and Mechanisms. <i>BioScience</i> , 1988, 38, 786-793.	4.9	269
5	Short-term instabilities and long-term community dynamics. <i>Trends in Ecology and Evolution</i> , 1989, 4, 293-298.	8.7	208
6	Pocket gophers (<i>Geomys bursarius</i>), vegetation, and soil nitrogen along a successional sere in east central Minnesota. <i>Oecologia</i> , 1987, 72, 178-184.	2.0	141
7	The biogeochemistry of a north-temperate grassland with native ungulates: Nitrogen dynamics in Yellowstone National Park. <i>Biogeochemistry</i> , 1994, 26, 163.	3.5	122
8	Developing a broader scientific foundation for river restoration: Columbia River food webs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 21201-21207.	7.1	119
9	Effects of Subterranean Mammalian Herbivores on Vegetation. <i>Journal of Mammalogy</i> , 1994, 75, 852-859.	1.3	90
10	Influence of Refuging Consumers (Pikas: <i>Ochotona Princeps</i>) on Subalpine Meadow Vegetation. <i>Ecology</i> , 1987, 68, 274-283.	3.2	77
11	Title is missing!. <i>Plant Ecology</i> , 1999, 145, 267-279.	1.6	70
12	Habitat-specific demography: evidence for source-sink population structure in a mammal, the pika. <i>Oecologia</i> , 2003, 134, 343-349.	2.0	68
13	The roles and impacts of human hunter-gatherers in North Pacific marine food webs. <i>Scientific Reports</i> , 2016, 6, 21179.	3.3	55
14	Pikas (<i>Ochotona princeps</i> ?: Lagomorpha) as allogenic engineers in an alpine ecosystem. <i>Oecologia</i> , 1998, 114, 405-409.	2.0	44
15	A Comprehensive Approach for Habitat Restoration in the Columbia Basin. <i>Fisheries</i> , 2015, 40, 124-135.	0.8	43
16	Modeling the Impact of Plant Toxicity on Plantâ€™Herbivore Dynamics. <i>Journal of Dynamics and Differential Equations</i> , 2006, 18, 1021-1042.	1.9	35
17	EFFECTS OF WIND ON THE BEHAVIOR AND CALL TRANSMISSION OF PIKAS (<i>OCHOTONA PRINCEPS</i>). <i>Journal of Mammalogy</i> , 2005, 86, 974-981.	1.3	34
18	Effects of Pocket Gophers (<i>Geomys bursarius</i>) on Microtopographic Variation. <i>Journal of Mammalogy</i> , 1997, 78, 1144-1148.	1.3	33

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19	Talus fragmentation mitigates the effects of pikas, <i>Ochotona princeps</i> , on high alpine meadows. <i>Oikos</i> , 2001, 92, 315-324.	2.7	33
20	An Introduction to the Biocomplexity of Sanak Island, Western Gulf of Alaska. <i>Pacific Science</i> , 2009, 63, 673-709.	0.6	33
21	Temporal Hierarchies of Variation and the Maintenance of Diversity. <i>Plant Species Biology</i> , 1993, 8, 195-206.	1.0	29
22	Herbivorous insects reduce growth and reproduction of big sagebrush (<i>Artemisia tridentata</i>). <i>Arthropod-Plant Interactions</i> , 2010, 4, 257-266.	1.1	28
23	Urban Food Webs: Predators, Prey, and the People Who Feed Them. <i>Bulletin of the Ecological Society of America</i> , 2006, 87, 387-393.	0.2	24
24	The distribution of native and exotic plants in a naturally fragmented sagebrush-steppe landscape. <i>Biological Invasions</i> , 2010, 12, 1627-1640.	2.4	24
25	Seasonal Patterns of Arthropod Diversity and Abundance on Big Sagebrush, <i>Artemisia tridentata</i> . <i>Western North American Naturalist</i> , 2010, 70, 67-76.	0.4	16
26	AGE AND POPULATION STRUCTURE OF JOSHUA TREES (<i>YUCCA BREVIFOLIA</i>) IN THE NORTHWESTERN MOJAVE DESERT. <i>Western North American Naturalist</i> , 2006, 66, 202-208.	0.4	14
27	THE BIOGEOGRAPHY OF SMALL MAMMALS OF FRAGMENTED SAGEBRUSH-STEPPE LANDSCAPES. <i>Journal of Mammalogy</i> , 2006, 87, 1165-1174.	1.3	11
28	Effects of isolation on red-backed voles (<i>Clethrionomys gapperi</i>) and deer mice (<i>Peromyscus maniculatus</i>) in a sagebrush steppe matrix. <i>Canadian Journal of Zoology</i> , 2001, 79, 1597-1603.	1.0	10
29	Selective Herbivory by the Desert Woodrat (<i>Neotoma lepida</i>) on Joshua Trees (<i>Yucca brevifolia</i>). <i>Western North American Naturalist</i> , 2009, 69, 165-170.	0.4	7
30	PLANT-MEDIATED INTERACTIONS BETWEEN THE NORTHERN POCKET GOPHER, <i>THOMOMYS TALPOIDES</i> , AND ABOVEGROUND HERBIVOROUS INSECTS. <i>Journal of Mammalogy</i> , 2002, 83, 991-998.	1.3	6
31	Native and exotic plants of fragments of sagebrush steppe produced by geomorphic processes versus land use. <i>Plant Ecology</i> , 2011, 212, 1549-1561.	1.6	6
32	What Is the Storage Effect, Why Should It Occur in Cancers, and How Can It Inform Cancer Therapy?. <i>Cancer Control</i> , 2020, 27, 107327482094196.	1.8	4
33	Response of <i>Microtus pennsylvanicus</i> to vegetation fertilized with various nutrients, with particular emphasis on sodium and nitrogen concentrations in plant tissues. <i>Ecography</i> , 1987, 10, 110-113.	4.5	3
34	Coexistence of "Cream Skimmer" and "Crumb Picker" Phenotypes in Nature and in Cancer. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	3
35	Individualistic Perspectives on Plant Competition. <i>Ecology</i> , 1992, 73, 1928-1928.	3.2	0