Eric L Berlow

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/928978/publications.pdf

Version: 2024-02-01

21 papers 13,287 citations

16 h-index 19 g-index

21 all docs

 $\begin{array}{c} 21 \\ \text{docs citations} \end{array}$

21 times ranked 17010 citing authors

#	Article	IF	CITATIONS
1	Scaling up our understanding of tipping points. Philosophical Transactions of the Royal Society B: Biological Sciences, 2022, 377, .	4.0	12
2	How Structured Is the Entangled Bank? The Surprisingly Simple Organization of Multiplex Ecological Networks Leads to Increased Persistence and Resilience. PLoS Biology, 2016, 14, e1002527.	5.6	154
3	Network structure beyond food webs: mapping nonâ€trophic and trophic interactions on Chilean rocky shores. Ecology, 2015, 96, 291-303.	3.2	168
4	Approaching a state shift in Earth's biosphere. Nature, 2012, 486, 52-58.	27.8	1,518
5	More than a meal… integrating nonâ€feeding interactions into food webs. Ecology Letters, 2012, 15, 291-300.	6.4	320
6	Simple prediction of interaction strengths in complex food webs. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 187-191.	7.1	286
7	Effects of young Artemisia rothrockii shrubs on soil moisture, soil nitrogen cycling, and resident herbs. Journal of Vegetation Science, 2008, 19, 23-30.	2.2	6
8	PREDATOR DIVERSITY AND IDENTITY DRIVE INTERACTION STRENGTH AND TROPHIC CASCADES IN A FOOD WEB. Ecology, 2008, 89, 134-144.	3.2	73
9	CONSUMER–RESOURCE BODY-SIZE RELATIONSHIPS IN NATURAL FOOD WEBS. Ecology, 2006, 87, 2411-2417.	3.2	568
10	Scaling up keystone effects from simple to complex ecological networks. Ecology Letters, 2005, 8, 1317-1325.	6.4	156
11	BODY SIZES OF CONSUMERS AND THEIR RESOURCES. Ecology, 2005, 86, 2545-2545.	3.2	105
12	Detritus, trophic dynamics and biodiversity. Ecology Letters, 2004, 7, 584-600.	6.4	948
13	Interaction strengths in food webs: issues and opportunities. Journal of Animal Ecology, 2004, 73, 585-598.	2.8	557
14	RESPONSE OF HERBS TO SHRUB REMOVAL ACROSS NATURAL AND EXPERIMENTAL VARIATION IN SOIL MOISTURE. , 2003, 13, 1375-1387.		29
15	SHRUB EXPANSION IN MONTANE MEADOWS: THE INTERACTION OF LOCAL-SCALE DISTURBANCE AND SITE ARIDITY. , 2002, 12, 1103-1118.		46
16	Two degrees of separation in complex food webs. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 12913-12916.	7.1	324
17	Global Biodiversity Scenarios for the Year 2100 . Science, 2000, 287, 1770-1774.	12.6	7,077
18	QUANTIFYING VARIATION IN THE STRENGTHS OF SPECIES INTERACTIONS. Ecology, 1999, 80, 2206-2224.	3.2	220

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#	Article	IF	CITATIONS
19	FROM CANALIZATION TO CONTINGENCY: HISTORICAL EFFECTS IN A SUCCESSIONAL ROCKY INTERTIDAL COMMUNITY. Ecological Monographs, 1997, 67, 435-460.	5 . 4	107
20	From Canalization to Contingency: Historical Effects in a Successional Rocky Intertidal Community. Ecological Monographs, 1997, 67, 435.	5.4	2
21	The Keystone Species Concept: Variation in Interaction Strength in a Rocky Intertidal Habitat. Ecological Monographs, 1994, 64, 249-286.	5. 4	611