

# Eric L Berlow

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20  
papers

10,834  
citations

18  
h-index

21  
g-index

21  
ext. papers

12,090  
ext. citations

10.8  
avg, IF

4.92  
L-index

#	Paper	IF	Citations
20	Global biodiversity scenarios for the year 2100. <i>Science</i> , <b>2000</b> , 287, 1770-4	33.3	5858
19	Approaching a state shift in Earth's biosphere. <i>Nature</i> , <b>2012</b> , 486, 52-8	50.4	1212
18	Detritus, trophic dynamics and biodiversity. <i>Ecology Letters</i> , <b>2004</b> , 7, 584-600	10	777
17	The Keystone Species Concept: Variation in Interaction Strength in a Rocky Intertidal Habitat. <i>Ecological Monographs</i> , <b>1994</b> , 64, 249-286	9	513
16	Interaction strengths in food webs: issues and opportunities. <i>Journal of Animal Ecology</i> , <b>2004</b> , 73, 585-598	17	462
15	Consumer-resource body-size relationships in natural food webs. <i>Ecology</i> , <b>2006</b> , 87, 2411-7	4.6	456
14	Two degrees of separation in complex food webs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2002</b> , 99, 12913-6	11.5	244
13	More than a meal—Integrating non-feeding interactions into food webs. <i>Ecology Letters</i> , <b>2012</b> , 15, 291-300	10	241
12	Simple prediction of interaction strengths in complex food webs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2009</b> , 106, 187-91	11.5	234
11	QUANTIFYING VARIATION IN THE STRENGTHS OF SPECIES INTERACTIONS. <i>Ecology</i> , <b>1999</b> , 80, 2206-2224	4.6	178
10	Scaling up keystone effects from simple to complex ecological networks. <i>Ecology Letters</i> , <b>2005</b> , 8, 1317-1325	12.5	134
9	Network structure beyond food webs: mapping non-trophic and trophic interactions on Chilean rocky shores. <i>Ecology</i> , <b>2015</b> , 96, 291-303	4.6	106
8	How Structured Is the Entangled Bank? The Surprisingly Simple Organization of Multiplex Ecological Networks Leads to Increased Persistence and Resilience. <i>PLoS Biology</i> , <b>2016</b> , 14, e1002527	9.7	101
7	FROM CANALIZATION TO CONTINGENCY: HISTORICAL EFFECTS IN A SUCCESSIONAL ROCKY INTERTIDAL COMMUNITY. <i>Ecological Monographs</i> , <b>1997</b> , 67, 435-460	9	95
6	BODY SIZES OF CONSUMERS AND THEIR RESOURCES. <i>Ecology</i> , <b>2005</b> , 86, 2545-2545	4.6	90
5	Predator diversity and identity drive interaction strength and trophic cascades in a food web. <i>Ecology</i> , <b>2008</b> , 89, 134-44	4.6	63
4	SHRUB EXPANSION IN MONTANE MEADOWS: THE INTERACTION OF LOCAL-SCALE DISTURBANCE AND SITE ARIDITY <b>2002</b> , 12, 1103-1118		38

3	RESPONSE OF HERBS TO SHRUB REMOVAL ACROSS NATURAL AND EXPERIMENTAL VARIATION IN SOIL MOISTURE <b>2003</b> , 13, 1375-1387		25
2	Effects of young <i>Artemisia rothrockii</i> shrubs on soil moisture, soil nitrogen cycling, and resident herbs. <i>Journal of Vegetation Science</i> , <b>2008</b> , 19, 23-30	3-1	5
1	FROM CANALIZATION TO CONTINGENCY: HISTORICAL EFFECTS IN A SUCCESSIONAL ROCKY INTERTIDAL COMMUNITY <b>1997</b> , 67, 435		2