

Eli D Lazarus

List of Publications by Year in Descending Order

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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.

37
papers

867
citations

17
h-index

29
g-index

71
ext. papers

1,084
ext. citations

7.5
avg, IF

4.83
L-index

#	Paper	IF	Citations
37	Comparing Patterns of Hurricane Washover into Built and Unbuilt Environments. <i>Earths Future</i> , 2021 , 9, e2020EF001818	7.9	3
36	Yachts and marinas as hotspots of coastal risk. <i>Anthropocene Coasts</i> , 2021 , 4, 61-76	2.9	4
35	Labeling Poststorm Coastal Imagery for Machine Learning: Measurement of Interrater Agreement. <i>Earth and Space Science</i> , 2021 , 8, e2021EA001896	3.1	1
34	The UK needs an open data portal dedicated to coastal flood and erosion hazard risk and resilience. <i>Anthropocene Coasts</i> , 2021 , 4, 137-146	2.9	0
33	Dynamic allometry in coastal overwash morphology. <i>Earth Surface Dynamics</i> , 2020 , 8, 37-50	3.8	2
32	Masked Shoreline Erosion at Large Spatial Scales as a Collective Effect of Beach Nourishment. <i>Earths Future</i> , 2019 , 7, 74-84	7.9	26
31	Environmental signal shredding on sandy coastlines. <i>Earth Surface Dynamics</i> , 2019 , 7, 77-86	3.8	6
30	Correlation Between Shoreline Change and Planform Curvature on Wave-Dominated, Sandy Coasts. <i>Journal of Geophysical Research F: Earth Surface</i> , 2019 , 124, 3090-3106	3.8	2
29	Is There a Bulldozer in your Model?. <i>Journal of Geophysical Research F: Earth Surface</i> , 2019 , 124, 696-699	3.8	18
28	Reconstructing patterns of coastal risk in space and time along the US Atlantic coast, 1970-2016. <i>Natural Hazards and Earth System Sciences</i> , 2019 , 19, 2497-2511	3.9	4
27	Defining Coastal Resilience. <i>Water (Switzerland)</i> , 2019 , 11, 2587	3	24
26	Mediated Modeling and Participatory Modeling 2019 , 129-135		1
25	Can Riparian Forest Buffers Increase Yields From Oil Palm Plantations?. <i>Earths Future</i> , 2018 , 6, 1082-1096	6.9	0
24	Barrier Islands as Coupled Human-Landscape Systems 2018 , 363-383		12
23	Building back bigger in hurricane strike zones. <i>Nature Sustainability</i> , 2018 , 1, 759-762	22.1	11
22	Modification of river meandering by tropical deforestation. <i>Geology</i> , 2017 , 45, 511-514	5	46
21	Toward a Global Classification of Coastal Anthromes. <i>Land</i> , 2017 , 6, 13	3.5	6

20	Indications of a positive feedback between coastal development and beach nourishment. <i>Earth's Future</i> , 2016 , 4, 626-635	7.9	28
19	An evolving research agenda for human-coastal systems. <i>Geomorphology</i> , 2016 , 256, 81-90	4.3	54
18	Scaling laws for coastal overwash morphology. <i>Geophysical Research Letters</i> , 2016 , 43, 12,113	4.9	17
17	Deep waters: Lessons from community meetings about offshore wind resource development in the U.S.. <i>Marine Policy</i> , 2015 , 57, 9-17	3.5	17
16	Self-organized pattern formation in coastal barrier washover deposits. <i>Geology</i> , 2015 , 43, 363-366	5	18
15	Sediment supply as a driver of river meandering and floodplain evolution in the Amazon Basin. <i>Nature Geoscience</i> , 2014 , 7, 899-903	18.3	166
14	Strategies for communicating systems models. <i>Environmental Modelling and Software</i> , 2014 , 55, 70-76	5.2	22
13	Pushing the pace of tree species migration. <i>PLoS ONE</i> , 2014 , 9, e105380	3.7	15
12	Threshold effects of hazard mitigation in coastal human-environmental systems. <i>Earth Surface Dynamics</i> , 2014 , 2, 35-45	3.8	12
11	Land grabbing as a driver of environmental change. <i>Area</i> , 2014 , 46, 74-82	1.7	27
10	Generic theory for channel sinuosity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 8447-52	11.5	65
9	Large-Scale Patterns in Hurricane-Driven Shoreline Change. <i>Geophysical Monograph Series</i> , 2012 , 127-138.1	1	7
8	Cumulative versus transient shoreline change: Dependencies on temporal and spatial scale. <i>Journal of Geophysical Research</i> , 2011 , 116,		28
7	Emergent behavior in a coupled economic and coastline model for beach nourishment. <i>Nonlinear Processes in Geophysics</i> , 2011 , 18, 989-999	2.9	38
6	An integrated hypothesis for regional patterns of shoreline change along the Northern North Carolina Outer Banks, USA. <i>Marine Geology</i> , 2011 , 281, 85-90	3.3	25
5	Geomorphology, complexity, and the emerging science of the Earth's surface. <i>Geomorphology</i> , 2009 , 103, 496-505	4.3	96
4	Process signatures in regional patterns of shoreline change on annual to decadal time scales. <i>Geophysical Research Letters</i> , 2007 , 34,	4.9	16
3	Geomorphic inferences from regolith thickness, chemical denudation and CRN erosion rates near the glacial limit, Boulder Creek catchment and vicinity, Colorado. <i>Geomorphology</i> , 2006 , 75, 384-399	4.3	45

2 The UK needs an open data portal dedicated to coastal flood and erosion hazard risk and resilience 2

1 A conceptual beachhead: Beaches and dunes of human-altered coasts by Karl F. Nordstrom (1994). *Progress in Physical Geography*, 030913332110546 3.5 0