## Adam P Young

List of Publications by Year in descending order

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471509 434195 32 952 17 31 citations h-index g-index papers 32 32 32 747 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Modeling the relative influence of environmental controls on marine terrace widths. Geomorphology, 2022, 396, 107986.	2.6	6
2	CliffDelineaTool v1.2.0: an algorithm for identifying coastal cliff base and top positions. Geoscientific Model Development, 2022, 15, 1499-1512.	3.6	4
3	Phase resolving runup and overtopping field validation of SWASH. Coastal Engineering, 2022, 175, 104128.	4.0	8
4	Spatial and temporal trends in California coastal cliff retreat. Geomorphology, 2022, , 108318.	2.6	3
5	Seismic signatures of individual wave impacts on a coastal cliff. Earth Surface Processes and Landforms, 2022, 47, 2833-2845.	2.5	2
6	An early warning system for wave-driven coastal flooding at Imperial Beach, CA. Natural Hazards, 2021, 108, 2591-2612.	3.4	16
7	Automating coastal cliff erosion measurements from large-area LiDAR datasets in California, USA. Geomorphology, 2021, 389, 107799.	2.6	15
8	Enhanced Surf Zone and Wave Runup Observations with Hovering Drone-Mounted Lidar. Journal of Atmospheric and Oceanic Technology, 2021, 38, 1967-1978.	1.3	3
9	Observations of surface cobbles at two southern California beaches. Marine Geology, 2020, 419, 106049.	2.1	11
10	Cusp and Mega Cusp Observations on a Mixed Sediment Beach. Earth and Space Science, 2020, 7, e2020EA001366.	2.6	7
11	Predicting site-specific storm wave run-up. Natural Hazards, 2020, 104, 493-517.	3.4	18
12	Wave impacts on coastal cliffs: Do bigger waves drive greater ground motion?. Earth Surface Processes and Landforms, 2019, 44, 2849-2860.	2.5	15
13	Global distribution of coastal cliffs. Earth Surface Processes and Landforms, 2019, 44, 1309-1316.	2.5	59
14	Decadal-scale coastal cliff retreat in southern and central California. Geomorphology, 2018, 300, 164-175.	2.6	55
15	Southern California Coastal Response to the 2015–2016 El Niño. Journal of Geophysical Research F: Earth Surface, 2018, 123, 3069-3083.	2.8	28
16	Automated Cobble Mapping of a Mixed Sand-Cobble Beach Using a Mobile LiDAR System. Remote Sensing, 2018, 10, 1253.	4.0	14
17	Automatic Delineation of Seacliff Limits using Lidar-derived High-resolution DEMs in Southern California. Journal of Coastal Research, 2016, 76, 162-173.	0.3	22
18	Observations of coastal cliff base waves, sand levels, and cliff top shaking. Earth Surface Processes and Landforms, 2016, 41, 1564-1573.	2.5	34

#	Article	IF	Citations
19	Coastal cliff ground motions and response to extreme storm waves. Geophysical Research Letters, 2015, 42, 847-854.	4.0	48
20	Recent deep-seated coastal landsliding at San Onofre State Beach, California. Geomorphology, 2015, 228, 200-212.	2.6	28
21	Chapter 9 The rock coast of the USA. Geological Society Memoir, 2014, 40, 137-154.	1.7	4
22	Ground motions on rocky, cliffed, and sandy shorelines generated by ocean waves. Journal of Geophysical Research: Oceans, 2013, 118, 6590-6602.	2.6	23
23	TopCAT—Topographical Compartment Analysis Tool to analyze seacliff and beach change in GIS. Computers and Geosciences, 2012, 45, 284-292.	4.2	16
24	Crossâ€shore decay of cliff top ground motions driven by local ocean swell and infragravity waves. Journal of Geophysical Research, 2012, 117, .	3.3	16
25	Short-term retreat statistics of a slowly eroding coastal cliff. Natural Hazards and Earth System Sciences, 2011, 11, 205-217.	3.6	61
26	Coastal cliff ground motions from local ocean swell and infragravity waves in southern California. Journal of Geophysical Research, 2011, 116, .	3.3	32
27	Comparison of Airborne and Terrestrial Lidar Estimates of Seacliff Erosion in Southern California. Photogrammetric Engineering and Remote Sensing, 2010, 76, 421-427.	0.6	79
28	Coarse Sediment Yields from Seacliff Erosion in the Oceanside Littoral Cell. Journal of Coastal Research, 2010, 263, 580-585.	0.3	30
29	Rain, waves, and short-term evolution of composite seacliffs in southern California. Marine Geology, 2009, 267, 1-7.	2.1	60
30	Comparison of short-term seacliff retreat measurement methods in Del Mar, California. Geomorphology, 2009, 112, 318-323.	2.6	50
31	Instability investigation of cantilevered seacliffs. Earth Surface Processes and Landforms, 2008, 33, 1661-1677.	2.5	49
32	Application of Airborne LIDAR for Seacliff Volumetric Change and Beach-Sediment Budget Contributions. Journal of Coastal Research, 2006, 222, 307-318.	0.3	136