

Edward B Thornton

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8176139/publications.pdf>

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9
papers

1,123
citations

1478280

6
h-index

1474057

9
g-index

9
all docs

9
docs citations

9
times ranked

712
citing authors

#	ARTICLE	IF	CITATIONS
1	Transformation of wave height distribution. Journal of Geophysical Research, 1983, 88, 5925-5938.	3.3	690
2	Local and shoaled comparisons of sea surface elevations, pressures, and velocities. Journal of Geophysical Research, 1980, 85, 1524-1530.	3.3	143
3	Boussinesq modeling of longshore currents. Journal of Geophysical Research, 2003, 108, .	3.3	133
4	Megaripple migration in a natural surf zone. Nature, 1998, 394, 165-168.	13.7	68
5	Infragravity rip current pulsations. Journal of Geophysical Research, 2004, 109, .	3.3	65
6	Wave Dissipation by Bottom Friction on the Inner Shelf of a Rocky Shore. Journal of Geophysical Research: Oceans, 2020, 125, e2019JC015963.	1.0	11
7	The Vertical Structure of Low-Frequency Motions in the Nearshore. Part I: Observations. Journal of Physical Oceanography, 2016, 46, 3695-3711.	0.7	7
8	Analysis of Surface Foam Holes Associated with Depth-Limited Breaking. Journal of Coastal Research, 2017, 336, 1271-1282.	0.1	4
9	Evolution of the Nearshore Bed Envelope. IEEE Journal of Oceanic Engineering, 2007, 32, 214-224.	2.1	2