

Yossi Cohen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9847219/publications.pdf>

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8
papers

85
citations

1937685

4
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

82
citing authors

#	ARTICLE	IF	CITATIONS
1	Path selection in the growth of rivers. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 14132-14137.	7.1	49
2	Dynamics of cracks in torn thin sheets. Physical Review E, 2010, 81, 066103.	2.1	11
3	Drying patterns: Sensitivity to residual stresses. Physical Review E, 2009, 79, 046109.	2.1	10
4	Path Selection in a Poisson field. Journal of Statistical Physics, 2017, 167, 703-712.	1.2	5
5	Symmetric rearrangement of groundwater-fed streams. Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences, 2017, 473, 20170539.	2.1	4
6	Stress intensity factor of mode-III cracks in thin sheets. Physical Review E, 2011, 83, 026106.	2.1	3
7	A free-boundary model of diffusive valley growth: theory and observation. Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences, 2017, 473, 20170159.	2.1	2
8	Exact solution for the Poisson field in a semi-infinite strip. Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences, 2017, 473, 20160908.	2.1	1