

Vladimir Zakharov

List of Publications by Year in descending order

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7
papers

141
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	Bound State Soliton Gas Dynamics Underlying the Spontaneous Modulational Instability. Physical Review Letters, 2019, 123, 234102.	7.8	67
2	Balanced source terms for wave generation within the Hasselmann equation. Nonlinear Processes in Geophysics, 2017, 24, 581-597.	1.3	24
3	Limited fetch revisited: Comparison of wind input terms, in surface wave modeling. Ocean Modelling, 2016, 103, 18-37.	2.4	20
4	Analytic theory of a wind-driven sea. Procedia IUTAM, 2018, 26, 43-58.	1.2	16
5	Soliton Turbulence in Approximate and Exact Models for Deep Water Waves. Fluids, 2020, 5, 67.	1.7	8
6	The equilibrium range cascades of wind-generated waves. European Journal of Mechanics, B/Fluids, 1999, 18, 365-371.	2.5	5
7	On the Tuning-Free Statistical Model of Ocean Surface Waves. , 2018, , .		1