

# Maxim V Budyansky

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8278268/publications.pdf>

Version: 2024-02-01

10  
papers

107  
citations

1306789

7  
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1372195

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

51  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lagrangian Oceanography. Physics of Earth and Space Environments, 2017, , .	0.5	32
2	Lagrangian simulation and tracking of the mesoscale eddies contaminated by Fukushima-derived radionuclides. Ocean Science, 2017, 13, 453-463.	1.3	17
3	Lagrangian study of temporal changes of a surface flow through the Kamchatka Strait. Ocean Dynamics, 2014, 64, 771-780.	0.9	12
4	Mesoscale circulation along the Sakhalin Island eastern coast. Ocean Dynamics, 2017, 67, 345-356.	0.9	9
5	Statistical analysis of Lagrangian transport of subtropical waters in the Japan Sea based on AVISO altimetry data. Nonlinear Processes in Geophysics, 2017, 24, 89-99.	0.6	9
6	Water dynamics in the western Bering Sea and its impact on chlorophyll a concentration. Ocean Dynamics, 2020, 70, 593-602.	0.9	9
7	Lagrangian Tools to Study Transport and Mixing in the Ocean. Physics of Earth and Space Environments, 2017, , 95-115.	0.5	7
8	Mesoscale dynamics and walleye pollock catches in the Navarin Canyon area of the Bering Sea. Ocean Dynamics, 2018, 68, 1503-1514.	0.9	6
9	Simulation of Winter Deep Slope Convection in Peter the Great Bay (Japan Sea). Fluids, 2022, 7, 134.	0.8	5
10	Lagrangian study of transport of subarctic water across the Subpolar Front in the Japan Sea. Ocean Dynamics, 2018, 68, 701-712.	0.9	1