Stanislav Sa Myslenkov

List of Publications by Year
in descending order

24	233	1163117 8	1058476 14
papers	citations	h-index	g-index

32	32	32	255
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Wind-Driven Coastal Upwelling near Large River Deltas in the Laptev and East-Siberian Seas. Remote Sensing, 2020, 12, 844.	4.0	32
2	Towards an advanced observation system for the marine Arctic in the framework of the Pan-Eurasian Experiment (PEEX). Atmospheric Chemistry and Physics, 2019, 19, 1941-1970.	4.9	24
3	Spatial calibration of an unstructured SWAN model forced with CFSR and ERA5 winds for the Black and Azov Seas. Applied Ocean Research, 2021, 117, 102962.	4.1	21
4	Comparing wave heights simulated in the Black Sea by the SWAN model with satellite data and direct wave measurements. Russian Journal of Earth Sciences, 2016, 16, 1-12.	0.7	20
5	Black Sea wind wave climate with a focus on coastal regions. Ocean Engineering, 2020, 218, 108199.	4.3	17
6	Numerical simulation of storm waves near the northeastern coast of the Black Sea. Russian Meteorology and Hydrology, 2016, 41, 706-713.	1.3	15
7	LONG-TERM STATISTICS OF STORMS IN THE BALTIC, BARENTS AND WHITE SEAS AND THEIR FUTURE CLIMATE PROJECTIONS. Geography, Environment, Sustainability, 2018, 11, 93-112.	1.3	12
8	Quality of the Wind Wave Forecast in the Black Sea Including Storm Wave Analysis. Sustainability, 2021, 13, 13099.	3.2	9
9	Overview: Recent advances in the understanding of the northern Eurasian environments and of the urban air quality in China â€“ a Pan-Eurasian Experiment (PEEX) programme perspective. Atmospheric Chemistry and Physics, 2022, 22, 4413-4469.	4.9	9
10	Influence of Novaya Zemlya Bora on Sea Waves: Satellite Measurements and Numerical Modeling. Atmosphere, 2020, 11, 726.	2.3	8
11	Thirty-Nine-Year Wave Hindcast, Storm Activity, and Probability Analysis of Storm Waves in the Kara Sea, Russia. Water (Switzerland), 2021, 13, 648.	2.7	8
12	Simulation of the interannual and seasonal variability of the overflow transport through the Denmark Strait. Oceanology, 2013, 53, 643-654.	1.2	7
13	Possibilities of X-band nautical radars for monitoring of wind waves near the coast. Oceanology, 2016, 56, 591-600.	1.2	6
14	Variability of Wind-Driven Coastal Upwelling in the North-Eastern Black Sea in 1979â€“2016 According to NCEP/CFSR Data. Pure and Applied Geophysics, 2018, 175, 4007-4015.	1.9	6
15	New Possibilities In The Study Of Coastal Upwellings In The Southeastern Baltic Sea With Using Thermistor Chain. Geography, Environment, Sustainability, 2019, 12, 44-61.	1.3	6
16	GPS-drifters for study of water dynamics in the Black Sea shelf zone. Oceanology, 2016, 56, 150-156.	1.2	5
17	Wave Climate in the Caspian Sea Based on Wave Hindcast. Russian Meteorology and Hydrology, 2018, 43, 670-678.	1.3	5
18	The impact of sea waves on turbulent heat fluxes in the Barents Sea according to numerical modeling. Atmospheric Chemistry and Physics, 2021, 21, 5575-5595.	4.9	5

#	Article	IF	Citations
19	Increase in Storm Activity in the Kara Sea from 1979 to 2019: Numerical Simulation Data. Doklady Earth Sciences, 2021, 498, 502-508.	0.7	5
20	Estimation of Available Wave Energy in the Barents Sea. Thermal Engineering (English Translation of) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.9	4
21	Preliminary comparisons of sea current velocity vector measurements by a nautical X-band radar and moored ADCP. Sovremennye Problemy Distantsionnogo Zondirovaniya Zemli Iz Kosmosa, 2016, 13, 53-66.	0.5	3
22	Accuracy analysis of individual waves retrieval from X-band nautical radar data by means of stochastic modeling of sea clutter images. Sovremennye Problemy Distantsionnogo Zondirovaniya Zemli Iz Kosmosa, 2016, 13, 68-78.	0.5	2
23	Variability of Wind-Driven Coastal Upwelling in the North-Eastern Black Sea in 1979â€“2016 According to NCEP/CFSR Data. Pageoph Topical Volumes, 2019, , 287-295.	0.2	1
24	Intra-annual Variability of the Diurnal Water Temperature Variations on Sambian Plateau (South-Eastern Baltic Sea) in 2016. Springer Geology, 2020, , 243-253.	0.3	0