

Svetlana S Karimova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5605533/publications.pdf>

Version: 2024-02-01

19
papers

337
citations

1307594

7
h-index

1372567

10
g-index

20
all docs

20
docs citations

20
times ranked

275
citing authors

#	ARTICLE	IF	CITATIONS
1	Altimetry for the future: Building on 25 years of progress. <i>Advances in Space Research</i> , 2021, 68, 319-363.	2.6	119
2	Spiral eddies in the Baltic, Black and Caspian seas as seen by satellite radar data. <i>Advances in Space Research</i> , 2012, 50, 1107-1124.	2.6	61
3	Improved statistics of sub-mesoscale eddies in the Baltic Sea retrieved from SAR imagery. <i>International Journal of Remote Sensing</i> , 2016, 37, 2394-2414.	2.9	41
4	Multi-sensor survey of seasonal variability in coastal eddy and internal wave signatures in the north-eastern Black Sea. <i>International Journal of Remote Sensing</i> , 2010, 31, 4779-4790.	2.9	26
5	Observation of eddy structures in the Baltic Sea with the use of radiolocation and radiometric satellite data. <i>Izvestiya - Atmospheric and Oceanic Physics</i> , 2012, 48, 1006-1013.	0.9	23
6	Eddies in the Red Sea as seen by Satellite SAR Imagery. , 2014, , 357-378.		11
7	Eddy Statistics for the Black Sea by Visible and Infrared Remote Sensing. , 2011, , 61-75.		10
8	Non-stationary eddies in the Black Sea as seen by satellite infrared and visible imagery. <i>International Journal of Remote Sensing</i> , 2013, 34, 8503-8517.	2.9	10
9	Observations of asymmetric turbulent stirring in inner and marginal seas using satellite imagery. <i>International Journal of Remote Sensing</i> , 2017, 38, 1642-1664.	2.9	10
10	Hydrological fronts seen in visible and infrared MODIS imagery of the Black Sea. <i>International Journal of Remote Sensing</i> , 2014, 35, 6113-6134.	2.9	6
11	OBSERVING SURFACE CIRCULATION OF THE WESTERN MEDITERRANEAN BASIN WITH SATELLITE IMAGERY. <i>International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives</i> , 0, XLII-3/W2, 97-104.	0.2	5
12	Eddies in the Western Mediterranean Seen by spaceborne radar. , 2016, , .		4
13	An approach to automated spiral eddy detection in SAR images. , 2017, , .		4
14	Analysis of sub-mesoscale eddies in the Baltic Sea based on SAR imagery and model wind data. , 2015, , .		2
15	Surface circulation in the Western Mediterranean shown by a synergy of satellite-derived datasets. , 2017, , .		2
16	Statistical Analysis of Eddies in the Western Mediterranean Based on Multiple SAR Imagery. , 2018, , .		1
17	Eddies in the Western Mediterranean seen in thermal infrared imagery and SLA fields. <i>International Journal of Remote Sensing</i> , 2018, 39, 4304-4329.	2.9	1
18	Basin- to mesoscale surface circulation of the Western Mediterranean manifested by satellite-derived data products. <i>Remote Sensing of Environment</i> , 2019, 222, 50-64.	11.0	1

#	ARTICLE	IF	CITATIONS
19	Front detection in MODIS imagery of the Black Sea. , 2014, , .		0