

# 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	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
3	Statistical Analysis of Eddies in the Western Mediterranean Based on Multiple SAR Imagery. , 2018, , .		1
4	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
5	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
6	An approach to automated spiral eddy detection in SAR images. , 2017, , .		4
7	Surface circulation in the Western Mediterranean shown by a synergy of satellite-derived datasets. , 2017, , .		2
8	Eddies in the Western Mediterranean Seen by spaceborne radar. , 2016, , .		4
9	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
10	Analysis of sub-mesoscale eddies in the Baltic Sea based on SAR imagery and model wind data. , 2015, , .		2
11	Front detection in MODIS imagery of the Black Sea. , 2014, , .		0
12	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
13	Eddies in the Red Sea as seen by Satellite SAR Imagery. , 2014, , 357-378.		11
14	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
15	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
16	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
17	Eddy Statistics for the Black Sea by Visible and Infrared Remote Sensing. , 2011, , 61-75.		10
18	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

#	ARTICLE	IF	CITATIONS
19	OBSERVING SURFACE CIRCULATION OF THE WESTERN MEDITERRANEAN BASIN WITH SATELLITE IMAGERY. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-3/W2, 97-104.	0.2	5