Artur Makar

List of Publications by Year
in descending order

18	192	1163117 8	1281871 11
papers	citations	h-index	g-index

18	18	18	129
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Geospatial Modeling of the Tombolo Phenomenon in Sopot using Integrated Geodetic and Hydrographic Measurement Methods. Remote Sensing, 2020, 12, 737.	4.0	33
2	Using UAV Photogrammetry to Analyse Changes in the Coastal Zone Based on the Sopot Tombolo (Salient) Measurement Project. Sensors, 2020, 20, 4000.	3.8	30
3	Integration of Multi-Source Geospatial Data from GNSS Receivers, Terrestrial Laser Scanners, and Unmanned Aerial Vehicles. Canadian Journal of Remote Sensing, 2021, 47, 621-634.	2.4	24
4	Study on the Coastline Evolution in Sopot (2008â€“2018) Based on Landsat Satellite Imagery. Journal of Marine Science and Engineering, 2020, 8, 464.	2.6	23
5	The Use of USV to Develop Navigational and Bathymetric Charts of Yacht Ports on the Example of National Sailing Centre in GdaÅ„sk. Remote Sensing, 2020, 12, 2585.	4.0	21
6	Seabed Topography Changes in the Sopot Pier Zone in 2010â€“2018 Influenced by Tombolo Phenomenon. Sensors, 2020, 20, 6061.	3.8	10
7	Integrated Geodetic and Hydrographic Measurements of the Yacht Port for Nautical Charts and Dynamic Spatial Presentation. Geosciences (Switzerland), 2020, 10, 203.	2.2	10
8	Availability of the GNSS Geodetic Networks Position during the Hydrographic Surveys in the Ports. TransNav, 2018, 12, 657-661.	0.6	8
9	Determination of the Minimum Safe Distance between a USV and a Hydro-Engineering Structure in a Restricted Water Region Sounding. Energies, 2022, 15, 2441.	3.1	7
10	DETERMINATION OF INLAND AREAS COASTLINES. , 2018, , .		6
11	DYNAMIC TESTS OF ASG-EUPOS RECEIVER IN HYDROGRAPHIC APPLICATION. , 2018, , .		5
12	Simplified Method of Determination of the Sound Speed in Water on the Basis of Temperature Measurements and Salinity Prediction for Shallow Water Bathymetry. Remote Sensing, 2022, 14, 636.	4.0	5
13	CLEANING OF MBES DATA USING CUBE ALGORITHM. , 2017, , .		4
14	VERIFICATION OF THE DIGITAL SEA BOTTOM MODEL BUILT BY BATHYMETRIC DATA â€“ DEEP WATER STUDY. , 2019, , .		3
15	Three-Dimensional Thematic Map Imaging of the Yacht Port on the Example of the Polish National Sailing Centre Marina in GdaÅ„sk. Applied Sciences (Switzerland), 2021, 11, 7016.	2.5	2
16	ALGORITHMS FOR CLEANING DATA RECORDED BY MULTIBEAM ECHOSOUNDER. , 2019, , .		1
17	Reliability of the Digital Sea Bottom Model Sourced by Multibeam Echosounder in Shallow Water. IOP Conference Series: Earth and Environmental Science, 2019, 362, 012054.	0.3	0
18	Refraction Correction of the Acoustic Wave in Multibeam Systems. IOP Conference Series: Earth and Environmental Science, 2019, 362, 012055.	0.3	0