

Katarzyna Osiańska-Skotak

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

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all docs

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docs citations

22
times ranked

144
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of ventilation corridors using a spatio-temporal approach aided by remote sensing data. <i>European Journal of Remote Sensing</i> , 2017, 50, 254-267.	3.5	28
2	Evaluation of Rapeseed Winter Crop Damage Using UAV-Based Multispectral Imagery. <i>Remote Sensing</i> , 2020, 12, 2618.	4.0	16
3	Analysis of Using Dense Image Matching Techniques to Study the Process of Secondary Succession in Non-Forest Natura 2000 Habitats. <i>Remote Sensing</i> , 2019, 11, 893.	4.0	13
4	Mapping Succession in Non-Forest Habitats by Means of Remote Sensing: Is the Data Acquisition Time Critical for Species Discrimination?. <i>Remote Sensing</i> , 2019, 11, 2629.	4.0	11
5	The Use of GIS Technology to Optimize COVID-19 Vaccine Distribution: A Case Study of the City of Warsaw, Poland. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5636.	2.6	11
6	Concrete surface evaluation based on the reflected TLS laser beam's intensity image classification. <i>Studia Geotechnica Et Mechanica</i> , 2018, 40, 56-64.	0.5	10
7	Factors Affecting the Health Condition of Spruce Forests in Central European Mountains-Study Based on Multitemporal RapidEye Satellite Images. <i>Forests</i> , 2019, 10, 943.	2.1	9
8	The Efficacy Analysis of Determining the Wooded and Shrubbed Area Based on Archival Aerial Imagery Using Texture Analysis. <i>ISPRS International Journal of Geo-Information</i> , 2019, 8, 450.	2.9	9
9	The concept of SAR satellite data use for flood risk monitoring in Poland. , 2017, , .		5
10	Using Canopy Height Model Obtained with Dense Image Matching of Archival Photogrammetric Datasets in Area Analysis of Secondary Succession. <i>Remote Sensing</i> , 2019, 11, 2182.	4.0	5
11	Glacier Geometry Changes in the Western Shore of Admiralty Bay, King George Island over the Last Decades. <i>Sensors</i> , 2021, 21, 1532.	3.8	5
12	Analysis of land use changes of urban ventilation corridors in Warsaw in 1992-2015. <i>Geographia Polonica</i> , 2016, 89, .	1.0	5
13	Performance evaluation of quad-pol data compare to dual-pol SAR data for river ice classification. <i>European Journal of Remote Sensing</i> , 2019, 52, 79-95.	3.5	4
14	Mapping secondary succession species in agricultural landscape with the use of hyperspectral and airborne laser scanning data. <i>Journal of Applied Remote Sensing</i> , 2019, 13, 1.	1.3	4
15	Feasibility study of flood risk monitoring based on optical satellite data. , 2018, 22, 172-180.		4
16	The Methodology for Identifying Secondary Succession in Non-Forest Natura 2000 Habitats Using Multi-Source Airborne Remote Sensing Data. <i>Remote Sensing</i> , 2021, 13, 2803.	4.0	3
17	Temporal analysis of urban changes and development in Warsaw's ventilation corridors. , 2016, 20, 11-21.		2
18	AUTOMATIC APPROACH TO VHR SATELLITE IMAGE CLASSIFICATION. <i>International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives</i> , 0, XLI-B7, 277-282.	0.2	0

#	ARTICLE	IF	CITATIONS
19	COMPARISON OF C-BAND AND X-BAND POLARIMETRIC SAR DATA FOR RIVER ICE CLASSIFICATION ON THE PEACE RIVER. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLI-B7, 543-548.	0.2	0
20	QUALITY EVALUATION OF PLEIADES SATELIITE PRODUCTS ĩ;½ CASE STUDY WARSAW. , 2016, , .		0
21	Mapping urban porosity and roughness characteristics as a mean of defining urban ventilation corridors. , 2017, , .		0
22	Application of geostatistical modelling to study the relationships between the surface urban heat island effect and land-cover using Landsat time series data . , 0, , .		0