

# Wojciech Ostrowski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8187880/publications.pdf>

Version: 2024-02-01

27  
papers

257  
citations

1683934  
5  
h-index

1474057  
9  
g-index

27  
all docs

27  
docs citations

27  
times ranked

375  
citing authors

#	ARTICLE	IF	CITATIONS
1	Glacier Geometry Changes in the Western Shore of Admiralty Bay, King George Island over the Last Decades. <i>Sensors</i> , 2021, 21, 1532.	2.1	5
2	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.	1.8	3
3	Evaluation of Rapeseed Winter Crop Damage Using UAV-Based Multispectral Imagery. <i>Remote Sensing</i> , 2020, 12, 2618.	1.8	16
4	The Concept of Applying a SIFT Algorithm and Orthophotomaps in SAR-based Augmented Integrity Navigation Systems. , 2019, , .		2
5	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.	1.8	11
6	Geometrical Matching of SAR and Optical Images Utilizing ASIFT Features for SAR-based Navigation Aided Systems. <i>Sensors</i> , 2019, 19, 5500.	2.1	17
7	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.	0.6	4
8	Accuracy Assessment of Point Clouds from LiDAR and Dense Image Matching Acquired Using the UAV Platform for DTM Creation. <i>ISPRS International Journal of Geo-Information</i> , 2018, 7, 342.	1.4	81
9	Evaluation of the accuracy of lidar data acquired using a UAS for levee monitoring: preliminary results. <i>International Journal of Remote Sensing</i> , 2017, 38, 2921-2937.	1.3	19
10	Enhancement of Lidar Planimetric Accuracy using Orthoimages. <i>Photogrammetrie, Fernerkundung, Geoinformation</i> , 2015, 2015, 143-155.	1.2	1
11	AIRBORNE LASER SCANNING AND GIS APPLICATION IN PROTECTION OF CULTURAL LANDSCAPE OF FORTIFICATIONS. , 2014, , .		0
12	A NEW LOOK AT HISTORIC FORTIFICATIONS - MEDIEVAL CASTLES AND AIRBORNE LASER SCANNING. , 2014, , .		1
13	TRANSFORMATION METHODS AND ALS-DATA VISUALIZATION IN THE STUDIES OF HISTORICAL CHARCOAL PILES. , 2014, , .		0
14	LIGHTWEIGHT FISHEYE CAMERAS IN PHOTOGRAMMETRY. , 2011, , .		0
15	DENSE POINT CLOUDS AS A DATA SOURCE OF ORTHOIMAGES. , 2011, , .		0
16	POSSIBILITIES FOR USING LIDAR AND PHOTOGRAMMETRIC DATA OBTAINED WITH AN UNMANNED AERIAL VEHICLE FOR LEVEE MONITORING. <i>International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives</i> , 0, XLI-B1, 773-780.	0.2	8
17	ANALYSIS OF 3D BUILDING MODELS ACCURACY BASED ON THE AIRBORNE LASER SCANNING POINT CLOUDS. <i>International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives</i> , 0, XLII-2, 797-804.	0.2	14
18	ACCURACY OF MEASUREMENTS IN OBLIQUE AERIAL IMAGES FOR URBAN ENVIRONMENT. <i>International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives</i> , 0, XLII-2/W2, 79-85.	0.2	9

#	ARTICLE	IF	CITATIONS
19	THE POTENTIAL OF LIGHT LASER SCANNERS DEVELOPED FOR UNMANNED AERIAL VEHICLES – THE REVIEW AND ACCURACY. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-2/W2, 87-95.	0.2	31
20	EMERGENCY RESCUE MANAGEMENT SUPPORTED BY UAV REMOTE SENSING DATA. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-3/W4, 563-567.	0.2	2
21	TOWARDS EFFICIENCY OF OBLIQUE IMAGES ORIENTATION. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-3/W4, 91-96.	0.2	5
22	ORIENTATION OF OBLIQUE AIRBORNE IMAGE SETS – EXPERIENCES FROM THE ISPRS/EUROSDR BENCHMARK ON MULTI-PLATFORM PHOTOGRAMMETRY. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLI-B1, 185-191.	0.2	10
23	POSSIBILITIES FOR USING LIDAR AND PHOTOGRAMMETRIC DATA OBTAINED WITH AN UNMANNED AERIAL VEHICLE FOR LEVEE MONITORING. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLI-B1, 773-780.	0.2	4
24	THE POSSIBILITY OF USING IMAGES OBTAINED FROM THE UAS IN CADASTRAL WORKS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLI-B1, 909-915.	0.2	3
25	BUDGET UAV SYSTEMS FOR THE PROSPECTION OF SMALL- AND MEDIUM-SCALE ARCHAEOLOGICAL SITES. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLI-B1, 971-977.	0.2	10
26	VERIFICATION AND IMPROVING PLANIMETRIC ACCURACY OF AIRBORNE LASER SCANNING DATA WITH USING PHOTOGRAMMETRIC DATA. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-3/W1, 21-26.	0.2	1
27	MULTI-CRITERIA GIS ANALYSES WITH THE USE OF UAVS FOR THE NEEDS OF SPATIAL PLANNING. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLI-B1, 1165-1171.	0.2	0