

Marco Scaioni

List of Publications by Year in descending order

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Version: 2024-02-01

130
papers

2,735
citations

201575

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223716

46
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134
all docs

134
docs citations

134
times ranked

2772
citing authors

#	ARTICLE	IF	CITATIONS
1	Effective multi-satellite precipitation fusion procedure conditioned by gauge background fields over the Chinese mainland. <i>Journal of Hydrology</i> , 2022, 610, 127783.	2.3	9
2	Landslide Dam Failure Analysis Using Imaging and Ranging Sensors. <i>Lecture Notes in Computer Science</i> , 2021, , 3-17.	1.0	1
3	3DLEB-Net: Label-Efficient Deep Learning-Based Semantic Segmentation of Building Point Clouds at LoD3 Level. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 8996.	1.3	9
4	Extreme Atlantic Hurricane Probability of Occurrence Through the Metastatistical Extreme Value Distribution. <i>Geophysical Research Letters</i> , 2020, 47, 2019GL086138.	1.5	16
5	Roads Detection and Parametrization in Integrated BIM-GIS Using LiDAR. <i>Infrastructures</i> , 2020, 5, 55.	1.4	25
6	Thermal Remote Sensing from UAVs: A Review on Methods in Coastal Cliffs Prone to Landslides. <i>Remote Sensing</i> , 2020, 12, 1971.	1.8	36
7	New Morphometric Data of Lunar Sinuous Rilles. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2020, 13, 3304-3316.	2.3	1
8	Coarse-to-Fine Classification of Road Infrastructure Elements from Mobile Point Clouds Using Symmetric Ensemble Point Network and Euclidean Cluster Extraction. <i>Sensors</i> , 2020, 20, 225.	2.1	4
9	Procedures for Condition Mapping Using 360° Images. <i>ISPRS International Journal of Geo-Information</i> , 2020, 9, 34.	1.4	12
10	Automatic Processing of Many Images for 2D/3D Modelling. <i>Research for Development</i> , 2020, , 355-365.	0.2	4
11	Combined Photogrammetric and Laser Scanning Survey to Support Fluvial Sediment Transport Analyses. <i>Lecture Notes in Computer Science</i> , 2020, , 620-633.	1.0	0
12	Improving CHIRPS Daily Satellite-Precipitation Products Using Coarser Ground Observations. <i>IEEE Geoscience and Remote Sensing Letters</i> , 2019, 16, 1678-1682.	1.4	10
13	Annual precipitation and daily extreme precipitation distribution: possible trends from 1960 to 2010 in urban areas of China. <i>Geomatics, Natural Hazards and Risk</i> , 2019, 10, 1694-1711.	2.0	19
14	Extreme rainfall trends of 21 typical urban areas in China during 1998–2015 based on remotely sensed data sets. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 709.	1.3	7
15	Geoelectrical characterization and monitoring of slopes on a rainfall-triggered landslide simulator. <i>Journal of Applied Geophysics</i> , 2019, 170, 103844.	0.9	49
16	Evaluating three satellite-based precipitation products of different spatial resolutions in Shanghai based on upscaling of rain gauge. <i>International Journal of Remote Sensing</i> , 2019, 40, 5875-5891.	1.3	9
17	Exploiting the Potential of Integrated Public Building Data: Energy Performance Assessment of the Building Stock in a Case Study in Northern Italy. <i>ISPRS International Journal of Geo-Information</i> , 2019, 8, 27.	1.4	9
18	Structure-From-Motion Photogrammetry to Support the Assessment of Collapse Risk in Alpine Glaciers. <i>Lecture Notes in Geoinformation and Cartography</i> , 2019, , 239-263.	0.5	3

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19	Morphometric Analysis of Lunar Sinuous Rilles. , 2019, , .		0
20	Evaluation of satellite-based products for extreme rainfall estimations in the eastern coastal areas of China. Journal of Integrative Environmental Sciences, 2019, 16, 191-207.	1.0	15
21	Multi-Image Robust Alignment of Medium-Resolution Satellite Imagery. Remote Sensing, 2018, 10, 1969.	1.8	7
22	Sensors for Deformation Monitoring of Large Civil Infrastructures. Sensors, 2018, 18, 3941.	2.1	6
23	Geodetic and Remote-Sensing Sensors for Dam Deformation Monitoring. Sensors, 2018, 18, 3682.	2.1	102
24	Indoor Building Reconstruction from Occluded Point Clouds Using Graph-Cut and Ray-Tracing. Applied Sciences (Switzerland), 2018, 8, 1529.	1.3	47
25	High-resolution spectroscopy for detecting stratigraphic surfaces and stacking patterns in sedimentary basins. Journal of South American Earth Sciences, 2018, 88, 287-293.	0.6	2
26	Indoor Tracking, Mapping, and Navigation: Algorithms, Technologies, and Applications. Journal of Sensors, 2018, 2018, 1-3.	0.6	13
27	Combination of UAV and terrestrial photogrammetry to assess rapid glacier evolution and map glacier hazards. Natural Hazards and Earth System Sciences, 2018, 18, 1055-1071.	1.5	78
28	Multi-image 3D Reconstruction: A Photogrammetric and Structure from Motion Comparative Analysis. Lecture Notes in Computer Science, 2018, , 305-316.	1.0	9
29	Recognition of landslides in lunar impact craters. European Journal of Remote Sensing, 2018, 51, 47-61.	1.7	12
30	Planning airborne photogrammetry and remote-sensing missions with modern platforms and sensors. European Journal of Remote Sensing, 2018, 51, 412-436.	1.7	94
31	Evaluation of 3D Reconstruction Accuracy in the Case of Stereo Camera-Pose Configuration. Lecture Notes in Geoinformation and Cartography, 2018, , 177-187.	0.5	2
32	Spatio-temporal analysis and simulation on shallow rainfall-induced landslides in China using landslide susceptibility dynamics and rainfall I-D thresholds. Science China Earth Sciences, 2017, 60, 720-732.	2.3	33
33	A new approach to minimize border effect for terrestrial laser scanning. , 2017, , .		0
34	Ground-Based Real-Aperture Radar for Deformation Monitoring: Experimental Tests. Lecture Notes in Computer Science, 2017, , 137-151.	1.0	3
35	Laser Scanning and Data Integration for Three-Dimensional Digital Recording of Complex Historical Structures: The Case of Mevlana Museum. ISPRS International Journal of Geo-Information, 2016, 5, 18.	1.4	25
36	Monitoring Riverbank Erosion in Mountain Catchments Using Terrestrial Laser Scanning. Remote Sensing, 2016, 8, 241.	1.8	49

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37	Measurement of Surface Changes in a Scaled-Down Landslide Model Using High-Speed Stereo Image Sequences. <i>Photogrammetric Engineering and Remote Sensing</i> , 2016, 82, 547-557.	0.3	9
38	Assessment of Regional Shallow Landslide Stability Based on Airborne Laser Scanning Data in the Yingxiu Area of Sichuan Province (China). <i>European Journal of Remote Sensing</i> , 2016, 49, 835-860.	1.7	6
39	An intensity recovery algorithm (IRA) for minimizing the edge effect of LIDAR data. <i>European Journal of Remote Sensing</i> , 2016, 49, 301-315.	1.7	3
40	Introduction to Vertical Geology thematic issue. <i>European Journal of Remote Sensing</i> , 2015, 48, 479-487.	1.7	5
41	On the Conversion of Antarctic Ice-Mass Change to Sea Level Equivalent. <i>Marine Geodesy</i> , 2015, 38, 89-97.	0.9	2
42	Close-Range Photogrammetric Techniques for Deformation Measurement: Applications to Landslides. , 2015, , 13-41.		8
43	A New Approach to Satellite Time-series Co-registration for Landslide Monitoring. , 2015, , 233-249.		1
44	Some applications of 2-D and 3-D photogrammetry during laboratory experiments for hydrogeological risk assessment. <i>Geomatics, Natural Hazards and Risk</i> , 2015, 6, 473-496.	2.0	18
45	Image-based deformation measurement. <i>Applied Geomatics</i> , 2015, 7, 75-90.	1.2	15
46	Model test study on monitoring dynamic process of slope failure through spatial sensor network. <i>Environmental Earth Sciences</i> , 2015, 74, 3315-3332.	1.3	31
47	Remote Sensing for Landslide Investigations: An Overview of Recent Achievements and Perspectives. <i>Remote Sensing</i> , 2014, 6, 9600-9652.	1.8	277
48	Simultaneous registration of gnomonic projections and central perspectives. <i>Photogrammetric Record</i> , 2014, 29, 278-296.	0.4	4
49	Feature-constrained registration of building point clouds acquired by terrestrial and airborne laser scanners. <i>Journal of Applied Remote Sensing</i> , 2014, 8, 083587.	0.6	23
50	Photogrammetric techniques for monitoring tunnel deformation. <i>Earth Science Informatics</i> , 2014, 7, 83-95.	1.6	51
51	Delamination tests on CFRP-reinforced masonry pillars: Optical monitoring and mechanical modeling. <i>Cement and Concrete Composites</i> , 2014, 45, 243-254.	4.6	35
52	Accurate 3D surface measurement of mountain slopes through a fully automated image-based technique. <i>Earth Science Informatics</i> , 2014, 7, 109-122.	1.6	13
53	Applications of surveying in land management. <i>Earth Science Informatics</i> , 2014, 7, 69-70.	1.6	1
54	Automatic facade modelling using point cloud data for energy-efficient retrofitting. <i>Applied Geomatics</i> , 2014, 6, 95-113.	1.2	37

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55	Automatic Co-registration of Satellite Time Series via Least Squares Adjustment. European Journal of Remote Sensing, 2014, 47, 55-74.	1.7	25
56	Experimental results of elevation change analysis in the Antarctic ice sheet using DEMs from ERS and ICESat data. Annals of Glaciology, 2014, 55, 198-204.	2.8	4
57	An Algorithm for Occlusion-Free Texture Mapping from Oriented Images. Advances in Human and Social Aspects of Technology Book Series, 2014, , 32-42.	0.3	2
58	Reality-Based 3D Modelling from Images and Laser Scans. Advances in Human and Social Aspects of Technology Book Series, 2014, , 294-306.	0.3	2
59	LiDAR data filtering and classification by skewness and kurtosis iterative analysis of multiple point cloud data categories. Applied Geomatics, 2013, 5, 225-240.	1.2	19
60	Mosaicking thermal images of buildings. Proceedings of SPIE, 2013, , .	0.8	4
61	Analysis of spatial sensor network observations during landslide simulation experiments. European Journal of Environmental and Civil Engineering, 2013, 17, 802-825.	1.0	13
62	Change Detection and Deformation Analysis in Point Clouds. Photogrammetric Engineering and Remote Sensing, 2013, 79, 441-455.	0.3	28
63	Stitching and Processing Gnomonic Projections for Close-Range Photogrammetry. Photogrammetric Engineering and Remote Sensing, 2013, 79, 573-582.	0.3	9
64	Remote Sensing for Landslide Investigations: From Research into Practice. Remote Sensing, 2013, 5, 5488-5492.	1.8	19
65	Landslide Investigation with Remote Sensing and Sensor Network: From Susceptibility Mapping and Scaled-down Simulation towards in situ Sensor Network Design. Remote Sensing, 2013, 5, 4319-4346.	1.8	48
66	Sequential Homography-Based Alignment for HDR Image Generation. Advanced Materials Research, 2012, 452-453, 1025-1029.	0.3	0
67	Real-time landslide monitoring using close-range stereo image sequences analysis. , 2012, , .		9
68	Surface and subsurface non-invasive investigations to improve the characterization of a fractured rock mass. Journal of Geophysics and Engineering, 2012, 9, 461-472.	0.7	37
69	High-resolution texturing of building facades with thermal images. Proceedings of SPIE, 2012, , .	0.8	9
70	Comparative analysis of digital image correlation techniques for in-plane displacement measurements. , 2012, , .		8
71	An automated and accurate procedure for texture mapping from images. , 2012, , .		4
72	Wireless Sensor Network Based Monitoring on a Landslide Simulation Platform. , 2012, , .		3

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73	3D scanning and imaging for quick documentation of crime and accident scenes. Proceedings of SPIE, 2012, , .	0.8	13
74	Automatic image-based 3D modeling for medical applications. , 2012, , .		4
75	Generation of a GIS-based environment for infrared thermography analysis of buildings. , 2012, , .		7
76	Mapping Infrared Data on Terrestrial Laser Scanning 3D Models of Buildings. Remote Sensing, 2011, 3, 1847-1870.	1.8	83
77	Experiences and achievements in automated image sequence orientation for close-range photogrammetric projects. Proceedings of SPIE, 2011, , .	0.8	36
78	Review of Geometric and Radiometric Analyses of Paintings. Photogrammetric Record, 2011, 26, 439-461.	0.4	43
79	CFD model simulation of LPG dispersion in urban areas. Atmospheric Environment, 2011, 45, 3913-3923.	1.9	83
80	Photogrammetric survey of complex geometries with low-cost software: Application to the "G1" temple in Myson, Vietnam. Journal of Cultural Heritage, 2011, 12, 253-262.	1.5	57
81	An automatic multi-image procedure for accurate 3D object reconstruction. , 2011, , .		9
82	Filtering vegetation from terrestrial point clouds with low-cost near infrared cameras. European Journal of Remote Sensing, 2011, , 55-75.	0.2	12
83	Hazardous gas releases in urban areas: Assessment of consequences through CFD modelling. Journal of Hazardous Materials, 2010, 176, 589-596.	6.5	107
84	Evaluation of the uncertainty of the length of energy distribution networks. Applied Geomatics, 2010, 2, 163-175.	1.2	1
85	Orientation and 3D modelling from markerless terrestrial images: combining accuracy with automation. Photogrammetric Record, 2010, 25, 356-381.	0.4	158
86	Monitoring of a SFRC retaining structure during placement. European Journal of Environmental and Civil Engineering, 2010, 14, 467-493.	1.0	8
87	Development and Implementation of Image-based Algorithms for Measurement of Deformations in Material Testing. Sensors, 2010, 10, 7469-7495.	2.1	47
88	Towards rockfall forecasting through observing deformations and listening to microseismic emissions. Natural Hazards and Earth System Sciences, 2009, 9, 1119-1131.	1.5	65
89	Crack measurement: Development, testing and applications of an automatic image-based algorithm. ISPRS Journal of Photogrammetry and Remote Sensing, 2009, 64, 285-296.	4.9	57
90	Combined use of photogrammetric and computer vision techniques for fully automated and accurate 3D modeling of terrestrial objects. , 2009, , .		15

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91	Automated Geometric Correction of High-resolution Pushbroom Satellite Data. Photogrammetric Engineering and Remote Sensing, 2008, 74, 107-116.	0.3	55
92	Complete classification of raw LIDAR data and 3D reconstruction of buildings. Pattern Analysis and Applications, 2006, 8, 357-374.	3.1	119
93	Panoramic UAV Views for Landscape Heritage Analysis Integrated with Historical Maps Atlases. Geoinformatics FCE CTU, 0, 9, 39-50.	0.4	12
94	LABEL-EFFICIENT DEEP LEARNING-BASED SEMANTIC SEGMENTATION OF BUILDING POINT CLOUDS AT LOD3 LEVEL. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLIII-B2-2021, 449-456.	0.2	4
95	MULTISPECTRAL AND MOBILE MAPPING ISPRS WG III/5 DATA SET: FIRST ANALYSIS OF THE DATASET IMPACT. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLIII-B3-2021, 229-235.	0.2	2
96	PEDESTRIAN PATHFINDING IN URBAN ENVIRONMENTS: PRELIMINARY RESULTS. ISPRS Annals of the Photogrammetry, Remote Sensing and Spatial Information Sciences, 0, IV-5/W1, 35-41.	0.0	6
97	IMAGE-BASED RECONSTRUCTION AND ANALYSIS OF DYNAMIC SCENES IN A LANDSLIDE SIMULATION FACILITY. ISPRS Annals of the Photogrammetry, Remote Sensing and Spatial Information Sciences, 0, IV-5/W1, 63-70.	0.0	5
98	EXTRACTION OF DEMS AND ORTHOIMAGES FROM ARCHIVE AERIAL IMAGERY TO SUPPORT PROJECT PLANNING IN CIVIL ENGINEERING. ISPRS Annals of the Photogrammetry, Remote Sensing and Spatial Information Sciences, 0, IV-5/W1, 9-16.	0.0	5
99	BIM AND GIS INTEGRATION FOR INFRASTRUCTURE ASSET MANAGEMENT: A BIBLIOMETRIC ANALYSIS. ISPRS Annals of the Photogrammetry, Remote Sensing and Spatial Information Sciences, 0, VI-4/W1-2020, 77-84.	0.0	15
100	MAPPING LANDSLIDES IN LUNAR IMPACT CRATERS USING CHEBYSHEV POLYNOMIALS AND DEMs™. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLI-B6, 17-24.	0.2	2
101	THE "MOON MAPPING"™ PROJECT TO PROMOTE COOPERATION BETWEEN STUDENTS OF ITALY AND CHINA. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLI-B6, 71-78.	0.2	6
102	TECHNICAL ASPECTS RELATED TO THE APPLICATION OF SFM PHOTOGRAMMETRY IN HIGH MOUNTAIN. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-2, 1029-1036.	0.2	10
103	SCAN PLANNING OPTIMIZATION FOR OUTDOOR ARCHAEOLOGICAL SITES. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-2/W11, 489-494.	0.2	4
104	MONITORING ALPINE GLACIERS FROM CLOSE-RANGE TO SATELLITE SENSORS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-2/W13, 1803-1810.	0.2	4
105	LOCAL AND GENERAL MONITORING OF FORNI GLACIER (ITALIAN ALPS) USING MULTI-PLATFORM STRUCTURE-FROM-MOTION PHOTOGRAMMETRY. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-2/W7, 1547-1554.	0.2	10
106	A COMPARATIVE STUDY AMONG THREE REGISTRATION ALGORITHMS: PERFORMANCE, QUALITY ASSURANCE AND ACCURACY. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-2/W9, 779-786.	0.2	5
107	METHODS FROM INFORMATION EXTRACTION FROM LIDAR INTENSITY DATA AND MULTISPECTRAL LIDAR TECHNOLOGY. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-3, 1503-1510.	0.2	15
108	ON THE INFLUENCE OF GLOBAL WARMING ON ATLANTIC HURRICANE FREQUENCY. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-3, 527-532.	0.2	8

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109	INTEGRATION OF TERRESTRIAL AND UAV PHOTOGRAMMETRY FOR THE ASSESSMENT OF COLLAPSE RISK IN ALPINE GLACIERS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-3/W4, 445-452.	0.2	6
110	SOME TOOLS TO SUPPORT TEACHING PHOTOGRAMMETRY FOR SLOPE STABILITY ASSESSMENT AND MONITORING. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-3/W4, 453-460.	0.2	8
111	TOWARDS AUTOMATIC RECONSTRUCTION OF INDOOR SCENES FROM INCOMPLETE POINT CLOUDS: DOOR AND WINDOW DETECTION AND REGULARIZATION. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-4, 507-514.	0.2	13
112	INTEGRATION OF INFRARED THERMOGRAPHY AND PHOTOGRAMMETRIC SURVEYING OF BUILT LANDSCAPE. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-5/W1, 153-160.	0.2	18
113	RIVER MORPHOLOGY MONITORING OF A SMALL-SCALE ALPINE RIVERBED USING DRONE PHOTOGRAMMETRY AND LIDAR. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLIII-B2-2020, 1017-1024.	0.2	3
114	UNDERSTANDING 3D POINT CLOUD DEEP NEURAL NETWORKS BY VISUALIZATION TECHNIQUES. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLIII-B2-2020, 651-657.	0.2	3
115	AUTOMATED ROAD INFORMATION EXTRACTION FROM HIGH RESOLUTION AERIAL LIDAR DATA FOR SMART ROAD APPLICATIONS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLIII-B3-2020, 533-539.	0.2	2
116	TEACHING GEOMATICS FOR GEOHAZARD MITIGATION AND MANAGEMENT IN THE COVID-19 TIME. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLIV-3/W1-2020, 131-138.	0.2	3
117	Towards automatic indoor reconstruction of cluttered building rooms from point clouds. ISPRS Annals of the Photogrammetry, Remote Sensing and Spatial Information Sciences, 0, II-5, 281-288.	0.0	43
118	Automated detection of repeated structures in building facades. ISPRS Annals of the Photogrammetry, Remote Sensing and Spatial Information Sciences, 0, II-5/W2, 241-246.	0.0	6
119	THE "MOON MAPPING" PROJECT TO PROMOTE COOPERATION BETWEEN STUDENTS OF ITALY AND CHINA. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLI-B6, 71-78.	0.2	4
120	MAPPING LANDSLIDES IN LUNAR IMPACT CRATERS USING CHEBYSHEV POLYNOMIALS AND DEMs. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLI-B6, 17-24.	0.2	2
121	PREFACE: GEOMATICS AND RESTORATION. CULTURAL HERITAGE: CHALLENGES, NEW PERSPECTIVES AND TECHNOLOGY INNOVATION. TOWARD INFORMATIVE CONTENT MODELS AND BEYOND. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-2/W11, 1-2.	0.2	1
122	DISTANCE-TRAINING FOR IMAGE-BASED 3D MODELLING OF ARCHEOLOGICAL SITES IN REMOTE REGIONS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-2/W11, 1165-1172.	0.2	4
123	PHOTOGRAMMETRIC SOLUTIONS FOR 3D MODELING OF CULTURAL HERITAGE SITES IN REMOTE AREAS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-4/W18, 765-772.	0.2	1
124	TRAINING IN INNOVATIVE TECHNOLOGIES FOR CLOSE-RANGE SENSING IN ALPINE TERRAIN " 3RD EDITION. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLIII-B5-2020, 243-250.	0.2	1
125	GLACIER VOLUME CHANGE MONITORING FROM UAV OBSERVATIONS: ISSUES AND POTENTIALS OF STATE-OF-THE-ART TECHNIQUES. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLIII-B2-2020, 1041-1048.	0.2	6
126	TOWARDS DESCRIBING FULL-SECTION DEFORMATIONS USING TERRESTRIAL LASER SCANNING IN THE BADALING TUNNEL (CHINA). International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-3/W10, 235-243.	0.2	0

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127	The Project to Complete the Regional Topographic Geodatabase in Lombardy, Italy. Proceedings of the ICA, 0, 4, 1-8.	0.0	1
128	A MULTI-SCALE BIM/GIS FRAMEWORK FOR RAILWAYS ASSET MANAGEMENT. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLVI-5/W1-2022, 95-102.	0.2	2
129	A PRE-TRAINING METHOD FOR 3D BUILDING POINT CLOUD SEMANTIC SEGMENTATION. ISPRS Annals of the Photogrammetry, Remote Sensing and Spatial Information Sciences, 0, V-2-2022, 219-226.	0.0	2
130	<i>IFCALIGNMENT</i> FOR RASTER-TO-VECTOR GIS RAILWAY CENTRELINE: A CASE STUDY IN THE SOUTH OF ITALY. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLIII-B4-2022, 39-45.	0.2	1