

Francesca Noardo

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

555
citations

933264

10
h-index

887953

17
g-index

34
all docs

34
docs citations

34
times ranked

501
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-disciplinary Use of Three-Dimensional Geospatial Information. Structural Integrity, 2022, , 271-296.	0.8	1
2	IFC models for semi-automating common planning checks for building permits. Automation in Construction, 2022, 134, 104097.	4.8	17
3	Unveiling the actual progress of Digital Building Permit: Getting awareness through a critical state of the art review. Building and Environment, 2022, 213, 108854.	3.0	27
4	Documenting cultural heritage in an INSPIRE-based 3D GIS for risk and vulnerability analysis. Journal of Cultural Heritage Management and Sustainable Development, 2022, ahead-of-print, .	0.5	5
5	Reference study of CityGML software support: The GeoBIM benchmark 2019â€™Part II. Transactions in GIS, 2021, 25, 842-868.	1.0	18
6	An Inspection of IFC Models from Practice. Applied Sciences (Switzerland), 2021, 11, 2232.	1.3	14
7	Ontology-Based Semantic Conceptualisation of Historical Built Heritage to Generate Parametric Structured Models from Point Clouds. Applied Sciences (Switzerland), 2021, 11, 2813.	1.3	15
8	Reference study of IFC software support: The GeoBIM benchmark 2019â€™Part I. Transactions in GIS, 2021, 25, 805-841.	1.0	11
9	Opportunities and challenges for GeoBIM in Europe: developing a building permits use-case to raise awareness and examine technical interoperability challenges. Journal of Spatial Science, 2020, 65, 209-233.	1.0	48
10	Tools for BIM-GIS Integration (IFC Georeferencing and Conversions): Results from the GeoBIM Benchmark 2019. ISPRS International Journal of Geo-Information, 2020, 9, 502.	1.4	36
11	Recent trends in cultural heritage 3D survey: The photogrammetric computer vision approach. Journal of Cultural Heritage, 2018, 32, 257-266.	1.5	143
12	Architectural heritage semantic 3D documentation in multi-scale standard maps. Journal of Cultural Heritage, 2018, 32, 156-165.	1.5	30
13	An INSPIRE-compliant open-source GIS for fire-fighting management. Natural Hazards, 2018, 90, 623-637.	1.6	4
14	A methodology for acquisition and processing of thermal data acquired by UAVs: a test about subfluvial springsâ€™ investigations. Geomatics, Natural Hazards and Risk, 2017, 8, 5-17.	2.0	16
15	3D roof model generation and analysis supporting solar system positioning. Geomatica, 2017, 71, 137-153.	0.5	3
16	A Low-Cost Solution for the Monitoring of Air Pollution Parameters Through Bicycles. Lecture Notes in Computer Science, 2017, , 105-120.	1.0	1
17	Cartographic data harmonisation for a cross-border project development. Applied Geomatics, 2016, 8, 133-150.	1.2	4
18	Towards a Spatial Semantic Management for the Intangible Cultural Heritage. International Journal of Heritage in the Digital Era, 2015, 4, 133-147.	0.5	4

#	ARTICLE	IF	CITATIONS
19	AN INTEGRATED APPROACH FOR POLLUTION MONITORING: SMART ACQUIREMENT AND SMART INFORMATION. ISPRS Annals of the Photogrammetry, Remote Sensing and Spatial Information Sciences, 0, IV-4/W1, 67-74.	0.0	15
20	TOWARDS BUILDING A SEMANTIC FORMALIZATION OF (SMALL) HISTORICAL CENTRES. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-2/W11, 675-683.	0.2	7
21	GEOBIM BENCHMARK 2019: DESIGN AND INITIAL RESULTS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-2/W13, 1339-1346.	0.2	16
22	HIGH-LEVEL-OF-DETAIL SEMANTIC 3D GIS FOR RISK AND DAMAGE REPRESENTATION OF ARCHITECTURAL HERITAGE. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-4, 107-114.	0.2	7
23	GEOBIM BENCHMARK 2019: INTERMEDIATE RESULTS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-4/W15, 47-52.	0.2	11
24	3D MODEL GENERATION USING OBLIQUE IMAGES ACQUIRED BY UAV. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-4/W2, 107-115.	0.2	23
25	SEMANTICALLY DESCRIBING URBAN HISTORICAL BUILDINGS ACROSS DIFFERENT LEVELS OF GRANULARITY. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLIII-B4-2020, 33-40.	0.2	3
26	INTEGRATING EXPERTISES AND AMBITIONS FOR DATA-DRIVEN DIGITAL BUILDING PERMITS “ THE EUNET4DBP. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLIV-4/W1-2020, 103-110.	0.2	14
27	UAV PHOTOGRAMMETRY WITH OBLIQUE IMAGES: FIRST ANALYSIS ON DATA ACQUISITION AND PROCESSING. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLI-B1, 835-842.	0.2	40
28	TLS MODELS GENERATION ASSISTED BY UAV SURVEY. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLI-B5, 413-420.	0.2	4
29	Validation and Inference of Geometrical Relationships in IFC. , 0, , .		5
30	GEOBIM FOR DIGITAL BUILDING PERMIT PROCESS: LEARNING FROM A CASE STUDY IN ROTTERDAM. ISPRS Annals of the Photogrammetry, Remote Sensing and Spatial Information Sciences, 0, VI-4/W1-2020, 151-158.	0.0	8