José Antonio Navarro Esteban

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1378199/publications.pdf

Version: 2024-02-01

22 papers 126 citations

1937685 4 h-index 2272923 4 g-index

23 all docs

23 docs citations

times ranked

23

125 citing authors

#	Article	IF	Citations
1	Semi-Automatic Identification and Pre-Screening of Geological–Geotechnical Deformational Processes Using Persistent Scatterer Interferometry Datasets. Remote Sensing, 2019, 11, 1675.	4.0	49
2	ADAtools: Automatic Detection and Classification of Active Deformation Areas from PSI Displacement Maps. ISPRS International Journal of Geo-Information, 2020, 9, 584.	2.9	19
3	Combining Satellite InSAR, Slope Units and Finite Element Modeling for Stability Analysis in Mining Waste Disposal Areas. Remote Sensing, 2021, 13, 2008.	4.0	9
4	Classification of ground deformation using sentinel-1 persistent scatterer interferometry time series. GIScience and Remote Sensing, 2022, 59, 374-392.	5.9	9
5	THE NEED AND KEYS FOR A NEW GENERATION NETWORK ADJUSTMENT SOFTWARE. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XXXIX-B1, 303-308.	0.2	8
6	A multi-antenna approach for UAV's attitude determination. , 2015, , .		5
7	On the generation of realistic simulated inertial measurements. , 2015, , .		4
8	TOWARDS A FAST, LOW-COST INDOOR MAPPING AND POSITIONING SYSTEM FOR CIVIL PROTECTION AND EMERGENCY TEAMS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-2/W8, 9-15.	0.2	4
9	A Toolset to Detect and Classify Active Deformation Areas using Interferometric SAR Data. , 2019, , .		4
10	RADIOMETRIC BLOCK ADJUSMENT AND DIGITAL RADIOMETRIC MODEL GENERATION. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-1/W1, 293-298.	0.2	3
11	First Experiences with Google Earth Engine. , 2017, , .		3
12	TOWARDS SEAMLESS INDOOR-OUTDOOR POSITIONING: THE IOPES PROJECT APPROACH. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLIII-B4-2020, 313-319.	0.2	2
13	PERFORMANCE ANALYSIS OF THE IOPES SEAMLESS INDOOR-OUTDOOR POSITIONING APPROACH. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLIII-B4-2021, 229-235.	0.2	1
14	GEMMA: A GENERIC, EXTENSIBLE AND MODULAR MULTI-SENSOR NAVIGATION ANALYSIS SYSTEM. ISPRS Annals of the Photogrammetry, Remote Sensing and Spatial Information Sciences, 0, III-3, 433-440.	0.0	1
15	GROUND-BASED & DEPORTING THE MANAGEMENT OF EMERGENCIES IN THE HEIMDALL PROJECT. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLIII-B3-2020, 1685-1690.	0.2	1
16	ASTROLABE: A Rigorous, Geodetic-Oriented Data Model for Trajectory Determination Systems. ISPRS International Journal of Geo-Information, 2017, 6, 98.	2.9	0
17	Automating the Detection and Classification of Active Deformation Areas—A Sentinel-Based Toolset. Proceedings (mdpi), 2019, 19, 15.	0.2	O
18	USING TAILORED GRAPHICAL TOOLS TO IMPROVE THE QUALITY OF DISPLACEMENT MAPS AT CTTC: THE VETOOLS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLIII-B3-2021, 163-169.	0.2	0

#	ARTICLE	IF	CITATIONS
19	A REDUNDANT GNSS-INS LOW-COST UAV NAVIGATION SOLUTION FOR PROFESSIONAL APPLICATIONS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-3/W3, 299-306.	0.2	0
20	A Generic, Extensible Data Model for Trajectory Determination Systems. , 2017, , .		0
21	A Concept for Fast Indoor Mapping and Positioning in Post-Disaster Scenarios. , 2018, , .		O
22	Ground Movement Classification Using Statistical Tests Over Persistent Scatterer Interferometry Time Series. Procedia Computer Science, 2022, 196, 21-26.	2.0	0