

Isabella Toschi

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

554
citations

1478280

6
h-index

1474057

9
g-index

29
all docs

29
docs citations

29
times ranked

687
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Reconstrucción de edificios y análisis urbano de centros históricos con fotogrametría aérea. Informes De La Construcción, 2021, 73, e398. | 0.1 | 1 |
| 2 | Airborne Oblique Imaging: Towards the Hybrid Era. Archiwum Fotogrametrii, Kartografii I Teledetekcji, 2019, 31, 21-28. | 0.2 | 2 |
| 3 | GRAPHOS – open-source software for photogrammetric applications. Photogrammetric Record, 2018, 33, 11-29. | 0.4 | 44 |
| 4 | Valorisation of history and landscape for promoting the memory of WWI. Journal of Cultural Heritage, 2018, 29, 113-122. | 1.5 | 18 |
| 5 | Sentinel-1 and Ground-Based Sensors for Continuous Monitoring of the Corvara Landslide (South) Tj ETQq1 1 0.784314 rgBT, /Overlook | 1.8 | 23 |
| 6 | Contextual classification using photometry and elevation data for damage detection after an earthquake event. European Journal of Remote Sensing, 2018, 51, 543-557. | 1.7 | 7 |
| 7 | Investigation of indoor and outdoor performance of two portable mobile mapping systems. Proceedings of SPIE, 2017, , . | 0.8 | 55 |
| 8 | A Survey of Geomatics Solutions for the Rapid Mapping of Natural Hazards. Photogrammetric Engineering and Remote Sensing, 2017, 83, 843-859. | 0.3 | 3 |
| 9 | Sensor Data Integration for Landslide Monitoring – the LEMONADE Concept. , 2017, , 71-78. | | 3 |
| 10 | Aerial multi-camera systems: Accuracy and block triangulation issues. ISPRS Journal of Photogrammetry and Remote Sensing, 2015, 101, 233-246. | 4.9 | 72 |
| 11 | Improving automated 3D reconstruction methods via vision metrology. , 2015, , . | | 5 |
| 12 | THE VAST PROJECT: VALORISATION OF HISTORY AND LANDSCAPE FOR PROMOTING THE MEMORY OF WWI. ISPRS Annals of the Photogrammetry, Remote Sensing and Spatial Information Sciences, 0, IV-2/W2, 179-186. | 0.0 | 3 |
| 13 | COMBINING AIRBORNE OBLIQUE CAMERA AND LIDAR SENSORS: INVESTIGATION AND NEW PERSPECTIVES. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-1, 437-444. | 0.2 | 15 |
| 14 | USE OF VERTICAL AERIAL IMAGES FOR SEMI-OBLIQUE MAPPING. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-1/W1, 493-498. | 0.2 | 2 |
| 15 | OBLIQUE PHOTOGRAMMETRY SUPPORTING 3D URBAN RECONSTRUCTION OF COMPLEX SCENARIOS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-1/W1, 519-526. | 0.2 | 54 |
| 16 | GEOSPATIAL DATA PROCESSING FOR 3D CITY MODEL GENERATION, MANAGEMENT AND VISUALIZATION. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-1/W1, 527-534. | 0.2 | 18 |
| 17 | PANORAMIC IMAGES, 2D FEATURE-BASED AND CHANGE DETECTION METHODS FOR THE DOCUMENTATION OF CONTAMINATED CRIME SCENES. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-2, 1-8. | 0.2 | 4 |
| 18 | SENSOR- AND SCENE-GUIDED INTEGRATION OF TLS AND PHOTOGRAMMETRIC POINT CLOUDS FOR LANDSLIDE MONITORING. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-2, 1243-1250. | 0.2 | 11 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | CLOUD-BASED SOLUTION FOR NATIONWIDE POWER LINE MAPPING. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-2/W13, 119-126. | 0.2 | 4 |
| 20 | A CRITICAL REVIEW OF AUTOMATED PHOTOGRAMMETRIC PROCESSING OF LARGE DATASETS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-2/W5, 591-599. | 0.2 | 95 |
| 21 | A LOW-COST PANORAMIC CAMERA FOR THE 3D DOCUMENTATION OF CONTAMINATED CRIME SCENES. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-2/W8, 1-8. | 0.2 | 10 |
| 22 | GEOMATICS MAPPING OF NATURAL HAZARDS: OVERVIEW AND EXPERIENCES. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-3/W4, 505-512. | 0.2 | 4 |
| 23 | On the evaluation of photogrammetric methods for dense 3D surface reconstruction in a metrological context. ISPRS Annals of the Photogrammetry, Remote Sensing and Spatial Information Sciences, 0, II-5, 371-378. | 0.0 | 19 |
| 24 | Automated processing of high resolution airborne images for earthquake damage assessment. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-1, 315-321. | 0.2 | 9 |
| 25 | ACCURACY EVALUATION OF A MOBILE MAPPING SYSTEM WITH ADVANCED STATISTICAL METHODS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-5/W4, 245-253. | 0.2 | 45 |
| 26 | CHANGING THE PRODUCTION PIPELINE – USE OF OBLIQUE AERIAL CAMERAS FOR MAPPING PURPOSES. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLI-B4, 631-637. | 0.2 | 5 |
| 27 | OBLIQUE AERIAL IMAGERY FOR NMA – SOME BEST PRACTICES. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLI-B4, 639-645. | 0.2 | 3 |
| 28 | ACCURACY OF 3D RECONSTRUCTION IN AN ILLUMINATION DOME. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLI-B5, 69-76. | 0.2 | 2 |
| 29 | DEVELOPMENT OF AN ALL-PURPOSE FREE PHOTOGRAMMETRIC TOOL. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLI-B6, 31-38. | 0.2 | 18 |