

Milan Horemuz

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

240
citations

1163117

8
h-index

1281871

11
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12
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12
docs citations

12
times ranked

236
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Conceptualizing Georeferencing for Terrestrial Laser Scanning and Improving Point Cloud Metadata. Journal of Surveying Engineering, - ASCE, 2021, 147, . | 1.7 | 1 |
| 2 | Towards synthesized training data for semantic segmentation of mobile laser scanning point clouds: Generating level crossings from real and synthetic point cloud samples. Automation in Construction, 2021, 130, 103839. | 9.8 | 9 |
| 3 | Identifying roadside objects in mobile laser scanning data using image-based point cloud segmentation. Journal of Information Technology in Construction, 2020, 25, 545-560. | 2.1 | 4 |
| 4 | A case study on displacement analysis of Vasa warship. Journal of Geodetic Science, 2018, 8, 43-54. | 1.0 | 0 |
| 5 | Geographic capabilities and limitations of Industry Foundation Classes. Automation in Construction, 2018, 96, 554-566. | 9.8 | 30 |
| 6 | Review of code and phase biases in multi-GNSS positioning. GPS Solutions, 2017, 21, 849-860. | 4.3 | 90 |
| 7 | Geodetic monitoring of bridge deformations occurring during static load testing. Baltic Journal of Road and Bridge Engineering, 2015, 10, 17-27. | 0.8 | 19 |
| 8 | Determining ranges and spatial distribution of road frost heave by terrestrial laser scanning. Baltic Journal of Road and Bridge Engineering, 2014, 9, 225-234. | 0.8 | 11 |
| 9 | Analysis of the Precision in Free Station Establishment by RTK GPS. Survey Review, 2011, 43, 679-686. | 1.2 | 12 |
| 10 | Polynomial interpolation of GPS satellite coordinates. GPS Solutions, 2006, 10, 67-72. | 4.3 | 41 |
| 11 | DETERMINATION OF THE OPTIMAL DIAMETER FOR SPHERICAL TARGETS USED IN 3D LASER SCANNING. Survey Review, 2005, 38, 243-253. | 1.2 | 7 |
| 12 | Error Calculation in Maritime Delimitation between States with Opposite or Adjacent Coasts. Marine Geodesy, 1999, 22, 1-17. | 2.0 | 16 |