## Milan Horemuz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7363916/publications.pdf

Version: 2024-02-01

1163117 1281871 12 240 8 11 citations h-index g-index papers 12 12 12 236 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Review of code and phase biases in multi-GNSS positioning. GPS Solutions, 2017, 21, 849-860.	4.3	90
2	Polynomial interpolation of GPS satellite coordinates. GPS Solutions, 2006, 10, 67-72.	4.3	41
3	Geographic capabilities and limitations of Industry Foundation Classes. Automation in Construction, 2018, 96, 554-566.	9.8	30
4	Geodetic monitoring of bridge deformations occurring during static load testing. Baltic Journal of Road and Bridge Engineering, 2015, 10, 17-27.	0.8	19
5	Error Calculation in Maritime Delimitation between States with Opposite or Adjacent Coasts. Marine Geodesy, 1999, 22, 1-17.	2.0	16
6	Analysis of the Precision in Free Station Establishment by RTK GPS. Survey Review, 2011, 43, 679-686.	1.2	12
7	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
8	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
9	DETERMINATION OF THE OPTIMAL DIAMETER FOR SPHERICAL TARGETS USED IN 3D LASER SCANNING. Survey Review, 2005, 38, 243-253.	1.2	7
10	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
11	Conceptualizing Georeferencing for Terrestrial Laser Scanning and Improving Point Cloud Metadata. Journal of Surveying Engineering, - ASCE, 2021, 147, .	1.7	1
12	A case study on displacement analysis of Vasa warship. Journal of Geodetic Science, 2018, 8, 43-54.	1.0	0