Metin Nohutcu

List of Publications by Year in descending order

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1163117 1372567 11 205 8 10 citations h-index g-index papers 12 12 12 140 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Integration of variance component estimation with robust Kalman filter for single-frequency multi-GNSS positioning. Measurement: Journal of the International Measurement Confederation, 2021, 173, 108596.	5.0	15
2	Impact of observation sampling rate on Multi-GNSS static PPP performance. Survey Review, 2021, 53, 206-215.	1.2	9
3	Real-time single-frequency multi-GNSS positioning with ultra-rapid products. Measurement Science and Technology, 2021, 32, 014003.	2.6	8
4	Galileo-based precise point positioning with different MGEX products. Measurement Science and Technology, 2020, 31, 094009.	2.6	8
5	MULTI-GNSS PPP: An Alternative Positioning Technique for Establishing Ground Control Points. International Journal of Environment and Geoinformatics, 2020, 7, 88-92.	0.8	1
6	Comparative analysis of MGEX products for post-processing multi-GNSS PPP. Measurement: Journal of the International Measurement Confederation, 2019, 145, 361-369.	5.0	27
7	MULTI-GNSS PPP: An Alternative Positioning Technique for Establishing Ground Control Points. International Journal of Environment and Geoinformatics, 2019, 6, 300-304.	0.8	O
8	The Barcelona ionospheric mapping function (BIMF) and its application to northern mid-latitudes. GPS Solutions, 2018, 22, 1.	4.3	20
9	PPPH: a MATLAB-based software for multi-GNSS precise point positioning analysis. GPS Solutions, 2018, 22, 1.	4.3	61
10	Regional VTEC modeling with multivariate adaptive regression splines. Advances in Space Research, 2010, 46, 180-189.	2.6	26
11	B-spline modeling of VTEC over Turkey using GPS observations. Journal of Atmospheric and Solar-Terrestrial Physics, 2010, 72, 617-624.	1.6	30