

# Metin Nohutcu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2194694/publications.pdf>

Version: 2024-02-01

11  
papers

205  
citations

1163117

8  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

140  
citing authors

#	ARTICLE	IF	CITATIONS
1	PPPH: a MATLAB-based software for multi-GNSS precise point positioning analysis. GPS Solutions, 2018, 22, 1.	4.3	61
2	B-spline modeling of VTEC over Turkey using GPS observations. Journal of Atmospheric and Solar-Terrestrial Physics, 2010, 72, 617-624.	1.6	30
3	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
4	Regional VTEC modeling with multivariate adaptive regression splines. Advances in Space Research, 2010, 46, 180-189.	2.6	26
5	The Barcelona ionospheric mapping function (BIMF) and its application to northern mid-latitudes. GPS Solutions, 2018, 22, 1.	4.3	20
6	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
7	Impact of observation sampling rate on Multi-GNSS static PPP performance. Survey Review, 2021, 53, 206-215.	1.2	9
8	Galileo-based precise point positioning with different MGEX products. Measurement Science and Technology, 2020, 31, 094009.	2.6	8
9	Real-time single-frequency multi-GNSS positioning with ultra-rapid products. Measurement Science and Technology, 2021, 32, 014003.	2.6	8
10	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
11	MULTI-GNSS PPP: An Alternative Positioning Technique for Establishing Ground Control Points. International Journal of Environment and Geoinformatics, 2019, 6, 300-304.	0.8	0