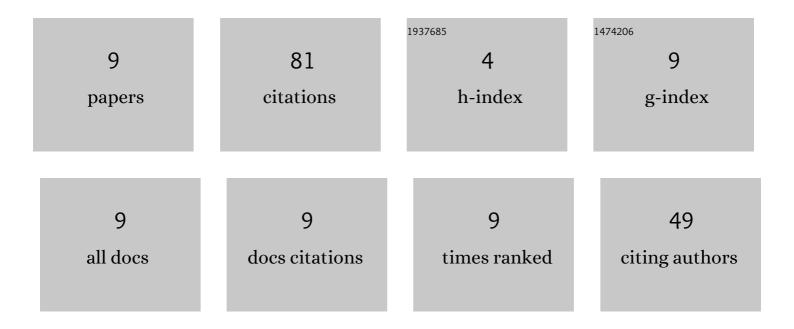
Yumiao Tian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6441376/publications.pdf Version: 2024-02-01



ΥΠΜΙΛΟ ΤΙΛΝ

#	Article	IF	CITATIONS
1	Integrated GNSS Doppler velocity determination for GEOHALO airborne gravimetry. GPS Solutions, 2021, 25, 1.	4.3	3
2	Refinement of GLONASS Phase Inter-Frequency Biases and Their Applications on Single-Epoch Ambiguity Fixing. Journal of Navigation, 2020, 73, 530-546.	1.7	2
3	Variance Reduction of Sequential Monte Carlo Approach for GNSS Phase Bias Estimation. Mathematics, 2020, 8, 522.	2.2	4
4	Clustering and look-up table calibration of receiver inter-system bias for QZSS and GPS integration. Measurement Science and Technology, 2020, 31, 095003.	2.6	2
5	Regularization and particle filtering estimation of phase inter-system biases (ISB) and the lookup table for Galileo E1-GPS L1 phase ISB calibration. GPS Solutions, 2019, 23, 1.	4.3	5
6	Multi-dimensional particle filter-based estimation of inter-system phase biases for multi-GNSS real-time integer ambiguity resolution. Journal of Geodesy, 2019, 93, 1073-1087.	3.6	13
7	Determining inter-system bias of GNSS signals with narrowly spaced frequencies for GNSS positioning. Journal of Geodesy, 2018, 92, 873-887.	3.6	14
8	Improvements on the particle-filter-based GLONASS phase inter-frequency bias estimation approach. GPS Solutions, 2018, 22, 1.	4.3	4
9	Particle filter-based estimation of inter-system phase bias for real-time integer ambiguity resolution. GPS Solutions, 2017, 21, 949-961.	4.3	34