Qiaoli Kong

List of Publications by Year
in descending order

20 papers	**267** citations	1163117 **8** h-index	940533 **16** g-index
20 all docs	**20** docs citations	**20** times ranked	**213** citing authors

#	Article	IF	Citations
1	Long-term prediction of polar motion using a combined SSA and ARMA model. Journal of Geodesy, 2018, 92, 333-343.	3.6	52
2	Temporal-Spatial Variation of Global GPS-Derived Total Electron Content, 1999–2013. PLoS ONE, 2015, 10, e0133378.	2.5	51
3	Impending ionospheric anomaly preceding the Iquique Mw8.2 earthquake in Chile on 2014 April 1. Geophysical Journal International, 2015, 203, 1461-1470.	2.4	47
4	On precise orbit determination of HY-2 with space geodetic techniques. Acta Geophysica, 2013, 61, 752-772.	2.0	16
5	Centimeter-level precise orbit determination for the HY-2A satellite using DORIS and SLR tracking data. Acta Geophysica, 2017, 65, 1-12.	2.0	16
6	An Efficient Staged Evacuation Planning Algorithm Applied to Multi-Exit Buildings. ISPRS International Journal of Geo-Information, 2020, 9, 46.	2.9	15
7	Indoor Localization within Multi-Story Buildings Using MAC and RSSI Fingerprint Vectors. Sensors, 2019, 19, 2433.	3.8	14
8	Gravity Tides Extracted from Relative Gravimeter Data by Combining Empirical Mode Decomposition and Independent Component Analysis. Pure and Applied Geophysics, 2018, 175, 1683-1697.	1.9	8
9	Analysis of 25 Years of Polar Motion Derived from the DORIS Space Geodetic Technique Using FFT and SSA Methods. Sensors, 2020, 20, 2823.	3.8	7
10	Vertical land movement over China coasts determined by tide gauge and satellite altimetric data. Arabian Journal of Geosciences, 2016, 9, 1.	1.3	6
11	Local Oceanic Vertical Deflection Determination with Gravity Data Along a Profile. Marine Geodesy, 2018, 41, 24-43.	2.0	6
12	Analysis of coordinate time series of DORIS stations on Eurasian plate and the plate motion based on SSA and FFT. Geodesy and Geodynamics, 2023, 14, 90-97.	2.2	6
13	Multi-Dimension and Multi-Channel Seismic-Ionospheric Coupling: Case Study of Mw 8.8 Concepcion Quake on 27 February 2010. Remote Sensing, 2021, 13, 2724.	4.0	5
14	Relative Kinematic Orbit Determination for GRACE-FO Satellite by Jointing GPS and LRI. Remote Sensing, 2022, 14, 993.	4.0	5
15	Orthometric height connection across sea with ship-borne gravimetry and GNSS measurement along the ship route. Acta Geodaetica Et Geophysica, 2017, 52, 357-373.	1.6	4
16	Performance Evaluation of Three Atmospheric Density Models on HY-2A Precise Orbit Determination Using DORIS Range-Rate Data. Journal of Testing and Evaluation, 2019, 47, 2150-2166.	0.7	4
17	Analysis of Precise Orbit Predictions for a Hy-2A Satellite with Three Atmospheric Density Models Based on Dynamic Method. Remote Sensing, 2019, 11, 40.	4.0	3
18	Building cognitive model of intelligent agent in Virtual Geographical Environment. , 2011, , .		1

#	Article	IF	Citations
19	Automatic Observation of Astronomical Coordinates Using the Shandong University of Science and Technology/National Astronomical Observatories Digital Zenith Tube. Journal of Testing and Evaluation, 2022, 50, 2838-2849.	0.7	1
20	Building Web three-dimensional virtual geographic laboratory. , 2010, , .		0