

Richard M Bingley

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

537
citations

759055

12
h-index

1058333

14
g-index

15
all docs

15
docs citations

15
times ranked

658
citing authors

#	ARTICLE	IF	CITATIONS
1	Trends in UK mean sea level revisited. <i>Geophysical Journal International</i> , 2009, 176, 19-30.	1.0	128
2	Glacial isostatic adjustment of the British Isles: new constraints from GPS measurements of crustal motion. <i>Geophysical Journal International</i> , 2009, 178, 14-22.	1.0	70
3	Crustal motions in Great Britain: evidence from continuous GPS, absolute gravity and Holocene sea level data. <i>Geophysical Journal International</i> , 2009, 178, 23-46.	1.0	55
4	Comparative analysis of real-time precise point positioning zenith total delay estimates. <i>GPS Solutions</i> , 2016, 20, 187-199.	2.2	53
5	A continuous GPS coordinate time series analysis strategy for high-accuracy vertical land movements. <i>Physics and Chemistry of the Earth</i> , 2008, 33, 205-216.	1.2	47
6	An assessment of Bernese GPS software precise point positioning using IGS final products for global site velocities. <i>GPS Solutions</i> , 2007, 11, 205-213.	2.2	42
7	Absolute Calibration of the TOPEX/POSEIDON Altimeters using UK Tide Gauges, GPS, and Precise, Local Geoid-Differences. <i>Marine Geodesy</i> , 2002, 25, 189-204.	0.9	34
8	Geological interpretation of current subsidence and uplift in the London area, UK, as shown by high precision satellite-based surveying. <i>Proceedings of the Geologists Association</i> , 2014, 125, 1-13.	0.6	27
9	The geoid EDIN2000 and mean sea surface topography around the British Isles. <i>Geophysical Journal International</i> , 2004, 157, 565-577.	1.0	26
10	Sea level: measuring the bounding surfaces of the ocean. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2014, 372, 20130336.	1.6	16
11	Absolute Calibration of the Jason-1 Altimeter Using UK Tide Gauges. <i>Marine Geodesy</i> , 2004, 27, 95-106.	0.9	14
12	Comparison of GPS analysis strategies for high-accuracy vertical land motion. <i>Physics and Chemistry of the Earth</i> , 2008, 33, 194-204.	1.2	13
13	Application of the dual-CGPS concept to monitoring vertical land movements at tide gauges. <i>Physics and Chemistry of the Earth</i> , 2002, 27, 1401-1406.	1.2	9
14	The absolute positioning of spaceborne INSAR data using the integer ambiguity method. <i>Photogrammetric Record</i> , 2006, 21, 61-75.	0.4	3