

Daniel Egea-Roca

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

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2258059

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2272923

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docs citations

11
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63
citing authors

#	ARTICLE	IF	CITATIONS
1	GNSS User Technology: State-of-the-Art and Future Trends. IEEE Access, 2022, 10, 39939-39968.	4.2	16
2	Two Strategies in Transient Change Detection. IEEE Transactions on Signal Processing, 2022, 70, 1418-1433.	5.3	4
3	Performance Bounds for Finite Moving Average Tests in Transient Change Detection. IEEE Transactions on Signal Processing, 2018, 66, 1594-1606.	5.3	24
4	Design, Implementation and Validation of a GNSS Measurement Exclusion and Weighting Function with a Dual Polarized Antenna. Sensors, 2018, 18, 4483.	3.8	2
5	GNSS Measurement Exclusion and Weighting with a Dual Polarized Antenna: The FANTASTIC project. , 2018, , .		10
6	Space-time CUSUM for distributed quickest detection using randomly spaced sensors along a path. , 2017, , .		1
7	Transient change detection for LOS and NLOS discrimination at GNSS signal processing level. , 2016, , .		0
8	A finite moving average test for transient change detection in GNSS signal strength monitoring. , 2016, , .		5
9	On the use of quickest detection theory for signal integrity monitoring in single-antenna GNSS receivers. , 2015, , .		6
10	Quickest Detection Framework for Signal Integrity Monitoring in Low-Cost GNSS Receivers. , 2015, , .		2
11	Sequential Change Detection for Next-Generation RAIM Algorithms. , 0, , .		2