

Daniel Egea-Roca

List of Publications by Year in descending order

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papers

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11
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63
citing authors

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