Guillaume Ferré

List of Publications by Year in descending order

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2258059 2053705 10 92 3 5 citations h-index g-index papers 10 10 10 77 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A New LoRa-like Transceiver Suited for LEO Satellite Communications. Sensors, 2022, 22, 1830.	3.8	10
2	Circular Faster-Than-Nyquist Signaling for High Spectral Efficiencies: Optimized EP-Based Receivers. IEEE Transactions on Communications, 2021, 69, 5487-5501.	7.8	2
3	How to Feed a Growing Population—An IoT Approach to Crop Health and Growth. IEEE Journal on Emerging and Selected Topics in Circuits and Systems, 2021, 11, 435-448.	3.6	10
4	Differential Chirp Spread Spectrum to perform Acoustic Long Range Underwater Localization and Communication. , 2021, , .		2
5	ADC Resolution Requirement for an Intra-Quantum Signal Digitization. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 8754-8762.	4.7	2
6	An Enhanced Receiver to Decode Superposed LoRa-Like Signals. IEEE Internet of Things Journal, 2020, 7, 7419-7431.	8.7	34
7	ADC Required Resolution for Correct Demodulation of an Intra-Quantum Signal. , 2019, , .		2
8	Precision Agriculture for Small to Medium Size Farmers â€" An IoT Approach. , 2019, , .		25
9	Intra-Quantum Signal Acquisition Using Software Defined Radios. , 2019, , .		1
10	ADC Resolution for Simultaneous Reception of Two Signals with High Dynamic Range., 2018,,.		4