

Stefan S nderholm

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

226
citations

1478505

6
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

322
citing authors

#	ARTICLE	IF	CITATIONS
1	Raman spectra of fructose and glucose in the amorphous and crystalline states. Journal of Raman Spectroscopy, 1999, 30, 1009-1018.	2.5	119
2	Overcoming the Challenges of BeiDou Receiver Implementation. Sensors, 2014, 14, 22082-22098.	3.8	30
3	A multi-GNSS software-defined receiver: design, implementation, and performance benefits. Annales Des Telecommunications/Annals of Telecommunications, 2016, 71, 399-410.	2.5	21
4	Temperature dependence of the Raman spectra of amorphous glucose in the glassy and supercooled liquid states. Journal of Raman Spectroscopy, 2000, 31, 995-1003.	2.5	16
5	A Software Multi-GNSS Receiver Implementation for the Indian Regional Navigation Satellite System. IETE Journal of Research, 2016, 62, 246-256.	2.6	12
6	A new implementation of narrowband interference detection, characterization, and mitigation technique for a software-defined multi-GNSS receiver. GPS Solutions, 2018, 22, 1.	4.3	12
7	Performance analysis of a multi-GNSS receiver in the presence of a commercial jammer. , 2015, , .		8
8	Reliability testing for multiple GNSS measurement outlier detection. , 2016, , .		6
9	Performance Analysis of a Dual-Frequency Software-Defined BeiDou Receiver with B1 and B2 Signals. Lecture Notes in Electrical Engineering, 2015, , 827-839.	0.4	2