

Marco Sellone

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8364922/publications.pdf>

Version: 2024-02-01

13
papers

79
citations

1478505

6
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

43
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison Among Coaxial Microcalorimeter Models. IEEE Transactions on Instrumentation and Measurement, 2009, 58, 1141-1145.	4.7	17
2	Comparison Between Thermoelectric and Bolometric Microwave Power Standards. IEEE Transactions on Instrumentation and Measurement, 2013, 62, 1710-1715.	4.7	13
3	Comparison of S-Parameter Measurements at Millimeter Wavelengths Between INRIM and NMC. IEEE Transactions on Instrumentation and Measurement, 2014, 63, 1810-1817.	4.7	12
4	Alternative procedures in realizing of the high frequency power standards with microcalorimeter and thermoelectric power sensors. Measurement: Journal of the International Measurement Confederation, 2009, 42, 269-276.	5.0	11
5	Power Sensor Calibration by Implementing True-Twin Microcalorimeter. IEEE Transactions on Instrumentation and Measurement, 2011, 60, 2335-2340.	4.7	8
6	Investigation of Verification Artifacts in WR-03 Waveguides. Journal of Infrared, Millimeter, and Terahertz Waves, 2015, 36, 1089-1100.	2.2	6
7	Establishing reference value in high frequency power comparisons. Measurement: Journal of the International Measurement Confederation, 2009, 42, 1318-1323.	5.0	4
8	Improvements on INRIM Coaxial Microcalorimeter and Outcome of a Model Comparison. IEEE Transactions on Instrumentation and Measurement, 2015, 64, 1472-1476.	4.7	3
9	Error propagation with different VNA calibration techniques at millimeter frequencies. , 2013, , .		2
10	Improvement of primary power standard through international comparison feedback. Measurement: Journal of the International Measurement Confederation, 2009, 42, 1487-1490.	5.0	1
11	Realization and dissemination of high frequency power standard at INRIM. Measurement: Journal of the International Measurement Confederation, 2012, 45, 290-296.	5.0	1
12	Connection repeatability of waveguide verification standards for VNA system. , 2016, , .		1
13	Characterization of ADC boards for application in ac electrical metrology setups. , 2014, , .		0