

Seckin Sahin

List of Publications by Year in descending order

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11
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111
citing authors

#	ARTICLE	IF	CITATIONS
1	Noncontact Characterization of Antenna Parameters in mmW and THz Bands. IEEE Transactions on Terahertz Science and Technology, 2022, 12, 42-52.	3.1	0
2	Waveguide Probe Calibration Method for Permittivity and Loss Characterization of Viscous Materials. , 2020, , .		2
3	A Simplified Nicolson-Ross-Weir Method for Material Characterization Using Single-Port Measurements. IEEE Transactions on Terahertz Science and Technology, 2020, 10, 404-410.	3.1	19
4	Non-Contact Characterization of Antenna Parameters via One-Port Open-Fixture Network Calibration. , 2019, , .		1
5	Thin-Film SUEX as an Antireflection Coating for mmW and THz Applications. IEEE Transactions on Terahertz Science and Technology, 2019, 9, 417-421.	3.1	9
6	Dielectric Properties of Low-Loss Polymers for mmW and THz Applications. Journal of Infrared, Millimeter, and Terahertz Waves, 2019, 40, 557-573.	2.2	44
7	Non-Contact Antenna Characterization via One-Port Network Calibration. , 2019, , .		1
8	Non-contact Characterization of Antenna Impedance, Gain and Pattern through Open-Fixture Network Calibration. , 2019, , .		1
9	Performance Characterization of Monolithically Integrated mmW Phased Arrays. , 2018, , .		1
10	Permittivity and Loss Characterization of SUEX Epoxy Films for mmW and THz Applications. IEEE Transactions on Terahertz Science and Technology, 2018, 8, 397-402.	3.1	12
11	On-chip UWB phased arrays for mmW connectivity. , 2016, , .		9