

Bahareh Moradi

List of Publications by Year in descending order

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16
papers

147
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1307594

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17
times ranked

151
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Conductive Yarns on an Embroidery Textile Moisture Sensor. <i>Sensors</i> , 2019, 19, 1004.	3.8	33
2	E-Textile Embroidered Metamaterial Transmission Line for Signal Propagation Control. <i>Materials</i> , 2018, 11, 955.	2.9	27
3	Impact of Manufacturing Variability and Washing on Embroidery Textile Sensors. <i>Sensors</i> , 2018, 18, 3824.	3.8	24
4	Wearable high-performance meander ring dipole antenna for electronic-textile applications. <i>Journal of the Textile Institute</i> , 2020, 111, 178-182.	1.9	18
5	Effect of smart textile metamaterials on electromagnetic performance for wireless body area network systems. <i>Textile Reseach Journal</i> , 2019, 89, 2892-2899.	2.2	12
6	Meander Microwave Bandpass Filter on a Flexible Textile Substrate. <i>Electronics (Switzerland)</i> , 2019, 8, 11.	3.1	9
7	Wearable Ring Resonator Antenna. <i>Physica Status Solidi (A) Applications and Materials Science</i> , 2018, 215, 1800410.	1.8	7
8	E-Textile Metamaterials: Stop Band Pass Filter. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 10930.	2.5	5
9	Open ring resonator structure for compact chipless RFID tags. , 2015, , .		3
10	Embroidery Textile Moisture Sensor. <i>Proceedings (mdpi)</i> , 2018, 2, .	0.2	3
11	Multimode ultra-wideband filters by using a grounded open ring resonator. <i>Microwave and Optical Technology Letters</i> , 2016, 58, 2001-2004.	1.4	2
12	New approach to electronic band gap filtering structures combining microstrip and dielectric resonators. , 2013, , .		1
13	Design of passive filters using dual-mode embedded dielectric resonator. , 2014, , .		1
14	Miniaturization of microwave resonant particles by the utilization of embedded high dielectric constant paste. , 2014, , .		1
15	Ultrawideband bandpass filters based on coupled electromagnetic band gap structures. <i>Microwave and Optical Technology Letters</i> , 2015, 57, 2857-2859.	1.4	1
16	High dielectric ring resonators for designing passive filter. <i>Materials International</i> , 2019, 1, 25-28.	0.6	0