

Stepan Gorgutsa

List of Publications by Year in descending order

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7
papers

126
citations

1478505

6
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1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

180
citing authors

#	ARTICLE	IF	CITATIONS
1	A Portable Wireless Communication Platform Based on a Multi-Material Fiber Sensor for Real-Time Breath Detection. <i>Sensors</i> , 2018, 18, 973.	3.8	25
2	Wearable Contactless Respiration Sensor Based on Multi-Material Fibers Integrated into Textile. <i>Sensors</i> , 2017, 17, 1050.	3.8	41
3	User-Interactive and Wireless-Communicating RF Textiles. <i>Advanced Materials Technologies</i> , 2016, 1, 1600032.	5.8	6
4	Emissive Properties of Wearable Wireless-Communicating Textiles Made From Multimaterial Fibers. <i>IEEE Transactions on Antennas and Propagation</i> , 2016, 64, 2457-2464.	5.1	10
5	Washable hydrophobic smart textiles and multi-material fibers for wireless communication. <i>Smart Materials and Structures</i> , 2016, 25, 115027.	3.5	17
6	Emissive performance of wearable RF textiles made from multi-material fibers. , 2015, , .		0
7	Novel Wireless-Communicating Textiles Made from Multi-Material and Minimally-Invasive Fibers. <i>Sensors</i> , 2014, 14, 19260-19274.	3.8	27