

# Mitra Akbari

## List of Publications by Year in descending order

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13  
papers

213  
citations

1684188

5  
h-index

1872680

6  
g-index

14  
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14  
docs citations

14  
times ranked

358  
citing authors

#	ARTICLE	IF	CITATIONS
1	Corrigendum to "3D-Printed Graphene Antennas and Interconnections for Textile RFID Tags: Fabrication and Reliability towards Humidity" International Journal of Antennas and Propagation, 2020, 2020, 1-1.	1.2	0
2	Sensitivity enhancement of flexible gas sensors via conversion of inkjet-printed silver electrodes into porous gold counterparts. Scientific Reports, 2017, 7, 8988.	3.3	29
3	3D-printed graphene and stretchable antennas for wearable RFID applications. , 2017, , .		8
4	Fabrication and performance evaluation of 3D-printed graphene passive UHF RFID tags on cardboard. , 2017, , .		0
5	3D-Printed Graphene Antennas and Interconnections for Textile RFID Tags: Fabrication and Reliability towards Humidity. International Journal of Antennas and Propagation, 2017, 2017, 1-5.	1.2	16
6	3D Printed and Photonicallly Cured Graphene UHF RFID Tags on Textile, Wood, and Cardboard Substrates. International Journal of Antennas and Propagation, 2017, 2017, 1-8.	1.2	12
7	Strain reliability and substrate specific features of passive UHF RFID textile tag antennas. , 2016, , .		2
8	The possibilities of graphene-based passive RFID tags in high humidity conditions. , 2016, , .		3
9	Towards eco-friendly and cost-effective passive RFID applications. , 2016, , .		7
10	Toward Graphene-Based Passive UHF RFID Textile Tags: A Reliability Study. IEEE Transactions on Device and Materials Reliability, 2016, 16, 429-431.	2.0	33
11	Fabrication and Characterization of Graphene Antenna for Low-Cost and Environmentally Friendly RFID Tags. IEEE Antennas and Wireless Propagation Letters, 2016, 15, 1569-1572.	4.0	95
12	Flash reduction of inkjet printed graphene oxide on flexible substrates for electronic applications. , 2015, , .		0
13	Characterization of graphene-based inkjet printed samples on flexible substrate for wireless sensing applications. , 2014, , .		7