

Erik Saturnino Gamez Rodriguez

List of Publications by Year in descending order

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4
papers

159
citations

1937685

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h-index

2272923

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g-index

4
all docs

4
docs citations

4
times ranked

207
citing authors

#	ARTICLE	IF	CITATIONS
1	Compact Low-Frequency Metamaterial Design for Wireless Power Transfer Efficiency Enhancement. IEEE Transactions on Microwave Theory and Techniques, 2016, 64, 1644-1654.	4.6	82
2	Analysis and Design of a 3-Coil Wireless Power Transmission System for Biomedical Applications. IEEE Transactions on Antennas and Propagation, 2019, 67, 5012-5024.	5.1	40
3	On the Generation of Nondiffracting Beams in Extremely Subwavelength Applications. IEEE Transactions on Antennas and Propagation, 2017, 65, 5228-5237.	5.1	19
4	Electromagnetic Safety Assessment of a Cortical Implant for Vision Restoration. IEEE Journal of Electromagnetics, RF and Microwaves in Medicine and Biology, 2018, 2, 56-63.	3.4	18