

hichem Taghouti

List of Publications by Year in descending order

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14
papers

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citations

2942236

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2501632

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14
docs citations

14
times ranked

75
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal testing and numerical simulation of PCM wall integrated inside a test cell on a small scale and subjected to the thermal stresses. <i>Renewable Energy</i> , 2019, 135, 597-607.	4.3	19
2	Application of the Scattering Bond Graph Methodology for Composite Right/Left Handed Transmission Lines. <i>International Journal of Advanced Computer Science and Applications</i> , 2019, 10, .	0.5	0
3	Modeling CSRR and OCSRR loaded transmission line by bond graph approach methodology. , 2018, , .		0
4	An experimental and a numerical analysis of the dynamic behavior of PCM-27 included inside a vertical enclosure: Application in space heating purposes. <i>International Journal of Thermal Sciences</i> , 2018, 133, 252-265.	2.6	22
5	Impedance Matching of a Microstrip Antenna. <i>International Journal of Advanced Computer Science and Applications</i> , 2017, 8, .	0.5	0
6	Miniaturized Meander Slot Antenna Tor RFID TAG with Dielectric Resonator at 60 Ghz. <i>International Journal of Advanced Computer Science and Applications</i> , 2016, 7, .	0.5	0
7	Analysis of the Physical Characteristics of Series OSRRs in CPW Transmission Line by the Scattering Bond Graph Methodology. <i>International Journal on Communications Antenna and Propagation</i> , 2016, 6, 6.	0.2	0
8	Using of Scattering Bond Graph Methodology for a Physical Characteristics Analysis of ϵ -D-CRLH Transmission Line. <i>Journal of Electrical Engineering and Technology</i> , 2016, 11, 943-950.	1.2	0
9	Joint use of Bond Graph Approach and Scattering Formalism for an Electrical Modeling of Patch Antenna Array. <i>Research Journal of Applied Sciences, Engineering and Technology</i> , 2015, 11, 135-143.	0.1	0
10	Design of a Ka Band Antenna by a New Methodology Based on Bond Graph Approach. <i>International Journal on Communications Antenna and Propagation</i> , 2015, 5, 301.	0.2	1
11	ANALYSIS OF MICROSTRIP PATCHES ANTENNAS ARRAY BY USING A NEW BOND GRAPH TECHNOLOGY. <i>American Journal of Applied Sciences</i> , 2014, 11, 1436-1449.	0.1	2
12	Modeling and simulation of a patch antenna from its Bond Graph model. , 2014, , .		1
13	A new modeling and simulation methodology of a patch antenna by bond graph approach. , 2013, , .		3
14	Energy Storage in PCM Wall Used in Buildingsâ€™ Application: Opportunity and Perspective. , 0, , .		0