

hichem Taghouti

List of Publications by Year in descending order

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14
papers

48
citations

2682572

2
h-index

2272923

4
g-index

14
all docs

14
docs citations

14
times ranked

67
citing authors

#	ARTICLE	IF	CITATIONS
1	An experimental and a numerical analysis of the dynamic behavior of PCM-27 included inside a vertical enclosure: Application in space heating purposes. International Journal of Thermal Sciences, 2018, 133, 252-265.	4.9	22
2	Thermal testing and numerical simulation of PCM wall integrated inside a test cell on a small scale and subjected to the thermal stresses. Renewable Energy, 2019, 135, 597-607.	8.9	19
3	A new modeling and simulation methodology of a patch antenna by bond graph approach. , 2013, , .		3
4	ANALYSIS OF MICROSTRIP PATCHES ANTENNAS ARRAY BY USING A NEW BOND GRAPH TECHNOLOGY. American Journal of Applied Sciences, 2014, 11, 1436-1449.	0.2	2
5	Modeling and simulation of a patch antenna from its Bond Graph model. , 2014, , .		1
6	Design of a Ka Band Antenna by a New Methodology Based on Bond Graph Approach. International Journal on Communications Antenna and Propagation, 2015, 5, 301.	0.3	1
7	Joint use of Bond Graph Approach and Scattering Formalism for an Electrical Modeling of Patch Antenna Array. Research Journal of Applied Sciences, Engineering and Technology, 2015, 11, 135-143.	0.1	0
8	Modeling CSRR and OCSRR loaded transmission line by bond graph approach methodology. , 2018, , .		0
9	Energy Storage in PCM Wall Used in Buildingsâ€™ Application: Opportunity and Perspective. , 0, , .		0
10	Miniaturized Meander Slot Antenna Tor RFID TAG with Dielectric Resonator at 60 Ghz. International Journal of Advanced Computer Science and Applications, 2016, 7, .	0.7	0
11	Analysis of the Physical Characteristics of Series OSRRs in CPW Transmission Line by the Scattering Bond Graph Methodology. International Journal on Communications Antenna and Propagation, 2016, 6, 6.	0.3	0
12	Using of Scattering Bond Graph Methodology for a Physical Characteristics Analysis of â€œD-CRLHâ€• Transmission Line. Journal of Electrical Engineering and Technology, 2016, 11, 943-950.	2.0	0
13	Impedance Matching of a Microstrip Antenna. International Journal of Advanced Computer Science and Applications, 2017, 8, .	0.7	0
14	Application of the Scattering Bond Graph Methodology for Composite Right/Left Handed Transmission Lines. International Journal of Advanced Computer Science and Applications, 2019, 10, .	0.7	0