## Razi Abdul-Rahman

List of Publications by Year in descending order

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1937685 2053705 8 76 4 5 citations h-index g-index papers 8 8 8 64 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The effect of convection area on the deformation of dry gas seal operating with supercritical CO2. Tribology International, 2019, 137, 349-365.	5.9	22
2	MPRWG-to-DiRWG transition with fitted PCB substrate inset. , 2016, , .		0
3	Adaptive FEM with Domain Decomposition Method for Partitioned-Based Fluid–Structure Interaction. Arabian Journal for Science and Engineering, 2016, 41, 611-622.	1.1	5
4	Optimal transition in Air-filled Substrate Integrated Waveguide. , 2015, , .		4
5	Fully automatic adaptive finite element procedure for multiphysics problems in three dimensions. , 2014, , .		O
6	Finite element analysis of laser inert gas cutting on Inconel 718. International Journal of Advanced Manufacturing Technology, 2012, 60, 995-1007.	3.0	34
7	Orthogonal Hierarchical NÉdÉlec Elements. IEEE Transactions on Magnetics, 2008, 44, 1210-1213.	2.1	7
8	Higher order triangular basis functions and solution performance of the CG method. Computer Methods in Applied Mechanics and Engineering, 2007, 197, 115-127.	6.6	4