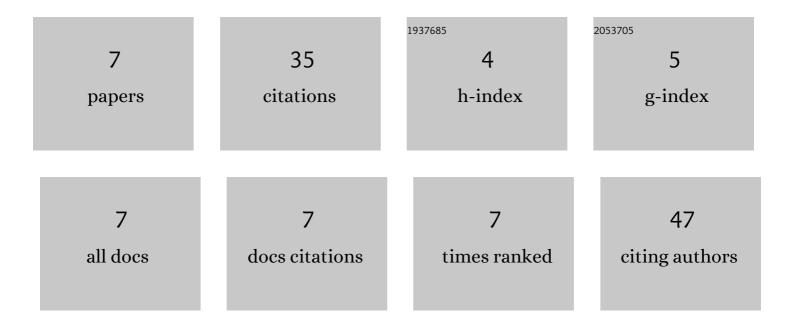
R Punniyamoorthy

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2304765/publications.pdf

Version: 2024-02-01



#	Article	lF	CITATIONS
1	Failure analysis of a 304 steel component aged at 623K. Engineering Failure Analysis, 2013, 31, 28-39.	4.0	11
2	Growth and Evaluation of Linear Optical, Nonlinear Optical, Thermal, Mechanical and Magnetic Properties of Lithium Sodium Sulfate Single Crystals. Crystal Research and Technology, 2018, 53, 1800114.	1.3	10
3	Experimental evaluation of safety grade decay heat removal in prototype fast breeder reactor. Nuclear Engineering and Design, 2013, 265, 1057-1065.	1.7	7
4	Experimental evaluation of structural integrity of scram release electromagnet. Nuclear Engineering and Design, 2014, 274, 90-99.	1.7	4
5	Growth and Characterization of Bisthiourea Lithium Sodium Sulphate: A Novel Semiorganic Nonlinear Optical Single Crystals. Asian Journal of Chemistry, 2018, 30, 2731-2736.	0.3	3
6	Testing in sodium and qualification of the bearings used in inclined fuel transfer machine of prototype fast breeder reactor. International Journal of Nuclear Energy Science and Technology, 2018, 12, 1.	0.0	0
7	Synthesis and Investigation on Structural, Thermal, Mechanical, Linear Optical, and Nonlinear Optical Nature of Potassium Sulphato Oxalate Single Crystals. Crystal Research and Technology, 2019, 54, 1800203.	1.3	0