

R Punniyamoorthy

List of Publications by Year in descending order

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1937685
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#	ARTICLE	IF	CITATIONS
1	Synthesis and Investigation on Structural, Thermal, Mechanical, Linear Optical, and Nonlinear Optical Nature of Potassium Sulphato Oxalate Single Crystals. <i>Crystal Research and Technology</i> , 2019, 54, 1800203.	1.3	0
2	Growth and Characterization of Bisthiourea Lithium Sodium Sulphate: A Novel Semiorganic Nonlinear Optical Single Crystals. <i>Asian Journal of Chemistry</i> , 2018, 30, 2731-2736.	0.3	3
3	Testing in sodium and qualification of the bearings used in inclined fuel transfer machine of prototype fast breeder reactor. <i>International Journal of Nuclear Energy Science and Technology</i> , 2018, 12, 1.	0.0	0
4	Growth and Evaluation of Linear Optical, Nonlinear Optical, Thermal, Mechanical and Magnetic Properties of Lithium Sodium Sulfate Single Crystals. <i>Crystal Research and Technology</i> , 2018, 53, 1800114.	1.3	10
5	Experimental evaluation of structural integrity of scram release electromagnet. <i>Nuclear Engineering and Design</i> , 2014, 274, 90-99.	1.7	4
6	Experimental evaluation of safety grade decay heat removal in prototype fast breeder reactor. <i>Nuclear Engineering and Design</i> , 2013, 265, 1057-1065.	1.7	7
7	Failure analysis of a 304 steel component aged at 623K. <i>Engineering Failure Analysis</i> , 2013, 31, 28-39.	4.0	11