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List of Publications by Year in descending order

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papers

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115
citing authors

#	ARTICLE	IF	CITATIONS
1	Heating of Thermoelastic Half-Space with Fractional Order Strain and Variable Thermal Conductivity. <i>Mechanics of Solids</i> , 2022, 57, 163-177.	0.7	3
2	Sandwich structure panel subjected to thermal loading using fractional order equation of motion and moving heat source. <i>Canadian Journal of Physics</i> , 2018, 96, 174-182.	1.1	9
3	One-dimensional thermoelastic problem of a laser pulse under fractional order equation of motion. <i>Canadian Journal of Physics</i> , 2017, 95, 464-471.	1.1	10
4	Thermo-elastic behavior of thin sandwich panel made of piezoelectric layers. <i>Applied Mathematics and Computation</i> , 2012, 218, 10009-10021.	2.2	9
5	Two-Temperature Generalized Thermoelastopiezoelectricity of Finite Rod Subjected to Different Types of Thermal Loading. <i>Journal of Thermal Stresses</i> , 2008, 31, 233-245.	2.0	24
6	Poling of Ferroelectric Ceramics. <i>Journal of Applied Sciences</i> , 2006, 6, 998-1002.	0.3	3
7	Thermodynamical formulation for coupled electromechanical hysteresis effectsâ€™III. Parameter identification. <i>International Journal of Engineering Science</i> , 1989, 27, 975-987.	5.0	73
8	Thermodynamical formulation for coupled electromechanical hysteresis effectsâ€™IV. Combined electromechanical loading. <i>International Journal of Engineering Science</i> , 1989, 27, 989-1000.	5.0	53
9	Thermodynamical formulation for coupled electromechanical hysteresis effectsâ€™I. Basic equations. <i>International Journal of Engineering Science</i> , 1988, 26, 1279-1295.	5.0	150
10	Thermodynamical formulation for coupled electromechanical hysteresis effectsâ€™II. Poling of ceramics. <i>International Journal of Engineering Science</i> , 1988, 26, 1297-1306.	5.0	61
11	Thermoelastic behavior of fractional order two temperatures heat flux of a semi infinite ceramic rod. <i>Applied Mathematical Sciences</i> , 0, 8, 8841-8861.	0.1	1