

Pramod Gupta

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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1937685
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#	ARTICLE	IF	CITATIONS
1	Finite element modelling of load-carrying capacity of concrete-filled unplasticised polyvinyl chloride (UPVC) tubes exposed to marine environment. <i>Ships and Offshore Structures</i> , 2021, 16, 271-279.	1.9	0
2	Impact Response of Thin Aluminium Plate with Varying Projectile Obliquity and Span Diameter. <i>Iranian Journal of Science and Technology - Transactions of Mechanical Engineering</i> , 2020, 44, 93-102.	1.3	2
3	Impact response of thin aluminium plates and hemispherical shells. <i>International Journal of Crashworthiness</i> , 2019, 24, 413-428.	1.9	1
4	Numerical Investigation of Process Parameters on External Inversion of Thin-Walled Tubes. <i>Journal of Materials Engineering and Performance</i> , 2014, 23, 2905-2917.	2.5	9
5	Confinement of concrete columns with unplasticized Poly-vinyl chloride tubes. <i>International Journal of Advanced Structural Engineering</i> , 2013, 5, 1.	1.3	28
6	A study on inversion of metallic thin-walled conical shells. <i>International Journal of Crashworthiness</i> , 2011, 16, 607-619.	1.9	7
7	Computational and experimental studies of crushing of metallic hemispherical shells. <i>Archive of Applied Mechanics</i> , 2006, 76, 511-524.	2.2	8
8	An Experimental and Computational Study of the Crushing of Metallic Hemispherical Shells Between Two Rigid Flat Platens. <i>Journal of Strain Analysis for Engineering Design</i> , 2006, 41, 453-466.	1.8	17
9	Finite Element Analysis of Metal Forming Problems Using Parallel Computing Technique. <i>International Journal for Computational Methods in Engineering Science and Mechanics</i> , 2006, 7, 433-443.	2.1	3