

Thomas Waren

List of Publications by Year in descending order

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papers

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1684188
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docs citations

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156
citing authors

#	ARTICLE	IF	CITATIONS
1	Perforation of Steel Plates with 7.62Åmm APM2 Bullets. Journal of Dynamic Behavior of Materials, 2022, 8, 418-421.	1.7	2
2	A Conical Striker Bar to Obtain Constant True Strain Rate for Kolsky Bar Experiments. Journal of Dynamic Behavior of Materials, 2021, 7, 161-164.	1.7	3
3	Ballistic-Limit Velocities for 7.62Åmm APM2 Bullets and Aluminum Alloy Armor Plates. Journal of Dynamic Behavior of Materials, 2021, 7, 624-627.	1.7	7
4	Evaluation of Large Amplitude Deceleration Data from Projectile Penetration into Concrete Targets. Experimental Mechanics, 2014, 54, 241-253.	2.0	35
5	Perforation of 6082-T651 Aluminum Plates with 7.62Åmm APM2 Bullets at Normal and Oblique Impacts. Experimental Mechanics, 2014, 54, 471-481.	2.0	29
6	Perforation of 5083-H116 Aluminum Armor Plates with Ogive-Nose Rods and 7.62Åmm APM2 Bullets. Experimental Mechanics, 2010, 50, 969-978.	2.0	75
7	Comments on the Effect of Radial Inertia in the Kolsky Bar Test for an Incompressible Material. Experimental Mechanics, 2010, 50, 1253-1255.	2.0	45
8	Perforation of 7075-T651 Aluminum Armor Plates with 7.62 mm APM2 Bullets. Experimental Mechanics, 2010, 50, 1245-1251.	2.0	80