

Aigul Sarkeeva

List of Publications by Year in descending order

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1684188

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docs citations

8
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical properties of Ti-6Al-4V three-layer material. Letters on Materials, 2021, 11, 571-574.	0.7	1
2	The role of stop-off material in three-layer corrugated structures made of titanium alloys. Letters on Materials, 2021, 11, 457-461.	0.7	2
3	Characteristics of the mechanical behavior of Ti-6Al-4V multilayer laminate under impact loading. Composites Part B: Engineering, 2020, 187, 107838.	12.0	20
4	Features of manufactured and impact failure of a layered material based on Ti-6Al-4V alloy. Letters on Materials, 2020, 10, 345-350.	0.7	7
5	Micromechanisms of deformation and fracture in a VT6 titanium laminate under impact load. Physical Mesomechanics, 2015, 18, 250-260.	1.9	8
6	Deformation and fracture of a layered VT6-based material under shock loading. , 2014, , .		0
7	Effect of Processing Temperature on the Texture and Shear Mechanical Properties of Diffusion Bonded Ti-6Al-4V Multilayer Laminates. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2013, 44, 4743-4753.	2.2	10
8	Influence of interfacial defects on the impact toughness of solid state diffusion bonded Ti-6Al-4V alloy based multilayer composites. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2013, 563, 28-35.	5.6	44