

Aleksei Vshivkov

List of Publications by Year in descending order

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6
papers

10
citations

2682572

2
h-index

2550090

3
g-index

6
all docs

6
docs citations

6
times ranked

13
citing authors

#	ARTICLE	IF	CITATIONS
1	Heat dissipation and acoustic emission features of titanium alloys in cyclic deformation mode. Acta Mechanica, 2021, 232, 1853.	2.1	4
2	The Effect of LSP on the Structure Evolution and Self-Heating of ARMCO Iron under Cyclic Loading. Metals, 2021, 11, 1198.	2.3	4
3	An dissipated energy based analysis of fatigue crack propagation law. MATEC Web of Conferences, 2019, 300, 11009.	0.2	0
4	The experimental study of heat dissipation during fatigue crack propagation under biaxial loading. Frattura Ed Integrita Strutturale, 2019, 13, 50-57.	0.9	2
5	A model of energy dissipation at fatigue crack tip in metals. Frattura Ed Integrita Strutturale, 2019, 13, 451-458.	0.9	0
6	The effect of fatigue crack rate on the heat dissipation in metals under mixed-mode loading. Frattura Ed Integrita Strutturale, 2019, 13, 1-9.	0.9	0