Jian Lv

List of Publications by Year in descending order

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1684188 1872680 6 87 5 6 citations h-index g-index papers 6 6 6 33 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Temperature-induced wear transition in ceramic-metal composites. Acta Materialia, 2021, 205, 116545.	7.9	47
2	Effect of C content on the surface gradient structure of (Ti, Mo)(C, N) and Ti(C, N)-based cermets. Journal of Materials Research and Technology, 2022, 16, 544-554.	5.8	13
3	Mechanical and tribological properties of WC incorporated Ti(C, N)-based cermets. Ceramics International, 2022, 48, 10086-10095.	4.8	10
4	Fabrication of gradient cemented carbide with Ni3Al binder: Simulations and experiments. Ceramics International, 2022, 48, 12756-12763.	4.8	9
5	Facet-dependent interfacial segregation behavior of V-doped WC-Co cemented carbides. Ceramics International, 2022, 48, 11251-11256.	4.8	7

Effect of (Ti, Nb)(C, N) solid-solution powder on microstructure and mechanical properties of Ti(C,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 1 2021, 8, 086518.