

# Jian Lv

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9698036/publications.pdf>

Version: 2024-02-01

6  
papers

87  
citations

1684188  
5  
h-index

1872680  
6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

33  
citing authors

#	ARTICLE	IF	CITATIONS
1	Facet-dependent interfacial segregation behavior of V-doped WC-Co cemented carbides. <i>Ceramics International</i> , 2022, 48, 11251-11256.	4.8	7
2	Effect of C content on the surface gradient structure of (Ti, Mo)(C, N) and Ti(C, N)-based cermets. <i>Journal of Materials Research and Technology</i> , 2022, 16, 544-554.	5.8	13
3	Fabrication of gradient cemented carbide with Ni3Al binder: Simulations and experiments. <i>Ceramics International</i> , 2022, 48, 12756-12763.	4.8	9
4	Mechanical and tribological properties of WC incorporated Ti(C, N)-based cermets. <i>Ceramics International</i> , 2022, 48, 10086-10095.	4.8	10
5	Temperature-induced wear transition in ceramic-metal composites. <i>Acta Materialia</i> , 2021, 205, 116545.	7.9	47
6	Effect of (Ti, Nb)(C, N) solid-solution powder on microstructure and mechanical properties of Ti(C, N)-based cermets. <i>Journal of Materials Research and Technology</i> , 2021, 8, 086518.	1.6	1