

Zili Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4623057/publications.pdf>

Version: 2024-02-01

4
papers

37
citations

1937685
4
h-index

2272923
4
g-index

4
all docs

4
docs citations

4
times ranked

17
citing authors

#	ARTICLE	IF	CITATIONS
1	Tribological and conductive behavior of Cu/Cu rolling current-carrying pairs in a water environment. Tribology International, 2020, 143, 106055.	5.9	19
2	Effect of Rotation Speed on the Tribological and Conductive Behaviors of Rolling Current-Carrying Cu Pairs. Materials Transactions, 2021, 62, 453-460.	1.2	7
3	Effect of Rotation Speed on Electric Damage of Copper Tribo/Electric Rolling Pairs under Lubricated Single-Point Contact. Materials Transactions, 2020, 61, 111-118.	1.2	6
4	Capacity evaluation on Cu rolling tribological/electric contact pairs under various contact load and applied voltage. Proceedings of the Institution of Mechanical Engineers, Part J: Journal of Engineering Tribology, 2019, 233, 1407-1414.	1.8	5