

Zili Liu

List of Publications by Year in descending order

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papers

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1937685
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times ranked

17
citing authors

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