

Lian-jie

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3009868/publications.pdf>

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5
papers

57
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

46
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction model and simulation of cutting force in turning hard-brittle materials. International Journal of Advanced Manufacturing Technology, 2017, 91, 165-174.	3.0	20
2	Theoretical model of cutting force in turning the lithium disilicate glass-ceramic. International Journal of Advanced Manufacturing Technology, 2017, 92, 4355-4366.	3.0	16
3	Mechanism of compound fracture and removal in grinding process for low-expansion glass ceramics. International Journal of Advanced Manufacturing Technology, 2017, 91, 2303-2313.	3.0	14
4	Theoretical equation of cutting temperature for brittle materials in turning fluorophlogopite ceramics. International Journal of Advanced Manufacturing Technology, 2017, 92, 3571-3582.	3.0	5
5	Theoretical model of crack propagation behavior and fracture chip formation mechanism during turning of fluorophlogopite ceramic. International Journal of Advanced Manufacturing Technology, 2018, 99, 2585-2596.	3.0	2