

Cheng Guo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5554939/publications.pdf>

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8
papers

112
citations

1478505

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1588992

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all docs

8
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8
times ranked

70
citing authors

#	ARTICLE	IF	CITATIONS
1	Design, optimization and manufacturing of polycrystalline diamond micro-end-mill for micro-milling of GH4169. <i>Diamond and Related Materials</i> , 2020, 108, 107915.	3.9	21
2	A three-dimensional FEM model of channel machining by scanning micro electrochemical flow cell and jet electrochemical machining. <i>Precision Engineering</i> , 2018, 52, 507-519.	3.4	16
3	Fast Mesoscale Texturing by Multi-Electrode Scanning Micro Electrochemical Flow Cell. <i>Procedia CIRP</i> , 2018, 68, 741-745.	1.9	6
4	Micro reciprocated wire-EDM of micro-rotating structure combined multi-cutting strategy. <i>International Journal of Advanced Manufacturing Technology</i> , 2018, 97, 2703-2714.	3.0	12
5	Deterministic removal strategy for machine vision assisted scanning micro electrochemical flow cell. <i>Journal of Manufacturing Processes</i> , 2018, 34, 167-178.	5.9	8
6	Electrochemical Machining with Scanning Micro Electrochemical Flow Cell (SMEFC). <i>Journal of Materials Processing Technology</i> , 2017, 247, 171-183.	6.3	26
7	Fabrication of Mesoscale Channel by Scanning Micro Electrochemical Flow Cell (SMEFC). <i>Micromachines</i> , 2017, 8, 143.	2.9	18
8	Finishing of Micro-EDMed Surface Based on Scanning Micro Electrochemical Flow Cell. <i>Procedia CIRP</i> , 2016, 42, 837-841.	1.9	5