

Zhiqiang Liang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6703740/publications.pdf>

Version: 2024-02-01

6
papers

121
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

112
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent advancements in optical microstructure fabrication through glass molding process. <i>Frontiers of Mechanical Engineering</i> , 2017, 12, 46-65.	4.3	67
2	Development of polycrystalline Ni-P mold by heat treatment for glass microgroove forming. <i>Precision Engineering</i> , 2015, 39, 25-30.	3.4	24
3	Effects of WC grain size and Co content on microscale wear behavior of micro end mills in aluminum alloy 7075 machining. <i>International Journal of Advanced Manufacturing Technology</i> , 2019, 104, 2401-2413.	3.0	11
4	Mechanism of burr accumulation and fracture pit formation in ultraprecision microgroove fly cutting of crystalline nickel phosphorus. <i>Journal of Micromechanics and Microengineering</i> , 2018, 28, 125008.	2.6	8
5	Defect Analysis in Microgroove Machining of Nickel-Phosphide Plating by Small Cross-Angle Microgrooving. <i>Journal of Nanomaterials</i> , 2018, 2018, 1-9.	2.7	6
6	Fracture Analysis of Ultrahigh-Strength Steel Based on Split Hopkinson Pressure Bar Test. <i>Metals</i> , 2022, 12, 628.	2.3	5