

Matthew J Triebe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5250279/publications.pdf>

Version: 2024-02-01

5
papers

92
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	Monitoring of a machining process using kernel principal component analysis and kernel density estimation. Journal of Intelligent Manufacturing, 2020, 31, 1175-1189.	7.3	57
2	An MCDM-Based Multiobjective General Variable Neighborhood Search Approach for Disassembly Line Balancing Problem. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2018, , 1-14.	9.3	16
3	Genetic Optimization for the Design of a Machine Tool Slide Table for Reduced Energy Consumption. Journal of Manufacturing Science and Engineering, Transactions of the ASME, 2021, 143, .	2.2	11
4	Achieving Energy Efficient Machine Tools by Mass Reduction through Multi-Objective Optimization. Procedia CIRP, 2019, 80, 73-78.	1.9	8
5	Development of a Cost Model for Vertical Milling Machines to Assess Impact of Lightweighting. Journal of Manufacturing and Materials Processing, 2021, 5, 129.	2.2	0