

Michael Thomas Rex F

List of Publications by Year in descending order

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5
papers

42
citations

2258059

3
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

27
citing authors

#	ARTICLE	IF	CITATIONS
1	An integrated approach for optimal fixture layout design. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2017, 231, 1217-1228.	2.4	21
2	Optimization of flexible fixture layout to improve form quality using parametric finite element model and mixed discrete-integer genetic algorithm. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2022, 236, 16-29.	2.1	8
3	Prediction of Workpiece Elastic Deformation Using FEM Based Contact Analysis. Applied Mechanics and Materials, 2016, 852, 498-503.	0.2	2
4	Intelligent Fixture Layout Design for End Milling Process Using Artificial Neural Networks. Lecture Notes in Mechanical Engineering, 2020, , 211-225.	0.4	2
5	Optimisation of Corrosion behaviour and hardness of Ni-B ₄ C Composite coated AZ31 Mg alloy using RSM. Surface Topography: Metrology and Properties, 2022, 10, 015033.	1.6	1