

Rukmini Srikant Revuru

List of Publications by Year in descending order

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4
papers

79
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

108
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of titanium alloys turning operation in varied cutting fluid conditions with multiple machining performance characteristics. International Journal of Advanced Manufacturing Technology, 2018, 95, 1451-1463.	3.0	44
2	Development of finite element based model for performance evaluation of nano cutting fluids in minimum quantity lubrication. CIRP Journal of Manufacturing Science and Technology, 2018, 21, 75-85.	4.5	18
3	Comparative performance studies of turning 4140 steel with TiC/TiCN/TiN-coated carbide inserts using MQL, flooding with vegetable cutting fluids, and dry machining. International Journal of Advanced Manufacturing Technology, 2020, 108, 381-391.	3.0	15
4	Tribological Behavior of Graphene-Dispersed Emulsifier Cutting Fluid. Journal of the Institution of Engineers (India): Series C, 2021, 102, 1091.	1.2	2