

# M Jebaraj

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11010215/publications.pdf>

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7  
papers

140  
citations

1478505

6  
h-index

1720034

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7  
docs citations

7  
times ranked

89  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of cryogenic CO <sub>2</sub> and LN <sub>2</sub> coolants in milling of aluminum alloy. Materials and Manufacturing Processes, 2019, 34, 511-520.	4.7	41
2	Experimental study of the influence of the process parameters in the milling of Al6082-T6 alloy. Materials and Manufacturing Processes, 2019, 34, 1411-1427.	4.7	32
3	Face turning of Incoloy 800 under MQL and nano-MQL environments. Materials and Manufacturing Processes, 2021, 36, 1769-1780.	4.7	21
4	Milling performance assessment of Ti-6Al-4V under CO <sub>2</sub> cooling utilizing coated AlCrN/TiAlN insert. Materials and Manufacturing Processes, 2022, 37, 327-341.	4.7	21
5	Investigation of surface integrity in end milling of 55NiCrMoV7 die steel under the cryogenic environments. Machining Science and Technology, 2020, 24, 465-488.	2.5	13
6	End milling of DIN 1.2714 die steel with cryogenic CO <sub>2</sub> cooling. Journal of Mechanical Science and Technology, 2019, 33, 2407-2416.	1.5	8
7	Investigations on milling SKT4 steel by using cryogenic carbon-dioxide. Materials and Manufacturing Processes, 2021, 36, 1414-1420.	4.7	4