

Suman Gothwal

List of Publications by Year in descending order

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9
papers

67
citations

1937685
4
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	A comparative study of multi-criteria decision-making approaches for prioritising the manufacturing systems. International Journal of Process Management and Benchmarking, 2019, 9, 277.	0.2	2
2	Optimisation of AGVs path layout in flexible manufacturing system using 0-1 linear integer programming. International Journal of Process Management and Benchmarking, 2018, 8, 182.	0.2	2
3	Prioritising the performance measures of FMS using multi-criteria decision making approaches. International Journal of Process Management and Benchmarking, 2018, 8, 59.	0.2	15
4	Conceptual design and development of pneumatically controlled flexible fixture and pallets. International Journal of Services and Operations Management, 2018, 29, 147.	0.2	4
5	Analyzing the factors affecting the flexibility in FMS using weighted interpretive structural modeling (WISM) approach. International Journal of Systems Assurance Engineering and Management, 2017, 8, 408-422.	2.4	16
6	Different aspects in design and development of flexible fixtures: review and future directions. International Journal of Services and Operations Management, 2017, 26, 386.	0.2	12
7	Performance evaluation of flexible manufacturing system using digraph and matrix/GTA approach. International Journal of Manufacturing Technology and Management, 2016, 30, 253.	0.1	6
8	Plant location selection of a manufacturing industry using analytic hierarchy process approach. International Journal of Services and Operations Management, 2015, 22, 235.	0.2	10
9	A LAPTOP methodology to evaluate the transition of CMS into FMS: a case study. International Journal of Systems Assurance Engineering and Management, 0, , 1.	2.4	0