

Tan Chan Sin

List of Publications by Year in descending order

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6
papers

20
citations

2258059

3
h-index

2053705

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g-index

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all docs

6
docs citations

6
times ranked

5
citing authors

#	ARTICLE	IF	CITATIONS
1	A Case Study of Coffee Sachets Production Defect Analysis Using Pareto Analysis, P-Control Chart and Ishikawa Diagram. Lecture Notes in Mechanical Engineering, 2021, , 1295-1305.	0.4	3
2	A review on Robotic assembly line balancing and metaheuristic in manufacturing industry. AIP Conference Proceedings, 2019, , .	0.4	4
3	Minimization of Bottleneck and Workstations for Assembly Line Balancing Problem in Power Transformer Manufacturing Using Heuristics. , 2018, , .		1
4	Mathematical modeling of quality and productivity in industries: A review. AIP Conference Proceedings, 2018, , .	0.4	6
5	Engineering Mathematical Analysis Method for Productivity Rate in Linear Arrangement Serial Structure Automated Flow Assembly Line. Mathematical Problems in Engineering, 2015, 2015, 1-10.	1.1	3
6	Parameters Investigation of Mathematical Model of Productivity for Automated Line with Availability by DMAIC Methodology. Journal of Applied Mathematics, 2014, 2014, 1-7.	0.9	3