Joshua Prakash

List of Publications by Year
in descending order

11	22	2258059	2053705
papers	citations	3	5
		h-index	g-index

11	11	11	19
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Fundamental simulation studies of CONWIP in front-end wafer fabrication. Journal of Industrial and Production Engineering, 2015, 32, 232-246.	3.1	9
2	Effects of inventory classifications on CONWIP system: a case study. Journal of Management Analytics, 2017, 4, 296-320.	2.5	4
3	Implementation of hybrid parallel kanban-CONWIP system: A case study. Cogent Engineering, 2014, 1, 938922.	2.2	3
4	Overall equipment effectiveness: a review and development of an integrated improvement framework. International Journal of Productivity and Quality Management, 2020, 30, 46.	0.2	3
5	Parallel kanban-CONWIP for production system with rework entrance. International Journal of Manufacturing Research, 2013, 8, 357.	0.2	2
6	An FMEA-based integrated framework to quantify and improve operational performance in advanced manufacturing environments: a case study. International Journal of Productivity and Quality Management, 2019, 28, 318.	0.2	1
7	Performance study of parallel kanban-base stock for a high-mix multi-stage production system with the entrance of rework. International Journal of Advanced Operations Management, 2014, 6, 227.	0.3	0
8	Assessment on Author Contribution in Publication: A Tool for Decision-makers. Procedia Computer Science, 2016, 91, 402-411.	2.0	0
9	An integrated model for process parameter adjustment to recover throughput shortage in semiconductor assembly: A case study. Journal of Industrial Engineering and Management, 2019, 12, 340.	1.5	0
10	Labour-intensive line-cell reconfiguration with cycle time adjustment attributed to changes in situational awareness. International Journal of Industrial and Systems Engineering, 2017, 27, 210.	0.2	0
11	Deployment of operational performance indicators in failure mode effect and analysis application: a literature review and classification. International Journal of Productivity and Quality Management, 2018, 25, 262.	0.2	0