

Latif Salum

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/315829/publications.pdf>

Version: 2024-02-01

12
papers

175
citations

1478505

6
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

162
citing authors

#	ARTICLE	IF	CITATIONS
1	The cellular manufacturing layout problem. International Journal of Production Research, 2000, 38, 1053-1069.	7.5	39
2	A multi-criteria adaptive control scheme based on neural networks and fuzzy inference for DRC manufacturing systems. International Journal of Production Research, 2010, 48, 251-270.	7.5	38
3	Using the when/where rules in dual resource constrained systems for a hybrid push-pull control. International Journal of Production Research, 2009, 47, 1661-1677.	7.5	35
4	Rule-based modeling and constraint programming based solution of the assembly line balancing problem. Expert Systems With Applications, 2012, 39, 3484-3493.	7.6	32
5	FIS-SMED: a fuzzy inference system application for plastic injection mold changeover. International Journal of Advanced Manufacturing Technology, 2018, 94, 545-559.	3.0	11
6	Modern QFD-based requirements analysis for enterprise modelling: enterprise-QFD. International Journal of Computer Integrated Manufacturing, 2009, 22, 1102-1127.	4.6	7
7	A special purpose multi-criteria heuristic function for a single machine scheduling problem with forward dynamic programming. International Journal of Advanced Manufacturing Technology, 2013, 68, 1875-1886.	3.0	5
8	Petri nets and time modelling. International Journal of Advanced Manufacturing Technology, 2008, 38, 377-382.	3.0	4
9	Avoiding state explosion in a class of Petri nets. Expert Systems With Applications, 2015, 42, 519-526.	7.6	2
10	A new class of a high-level Petri net for modelling logical OR efficiently: Coloured AND/OR Petri nets (CARPN). International Journal of Production Research, 2000, 38, 4671-4682.	7.5	1
11	Rule-Based Modeling of Assembly Constraints for Line Balancing. Lecture Notes in Computer Science, 2008, , 783-789.	1.3	1
12	Automation of Kanban modelling through object-oriented visual-interactive simulation. International Journal of Computer Integrated Manufacturing, 1999, 12, 265-277.	4.6	0