Nizaroyani Saibani

List of Publications by Year
in descending order

24 papers	371 citations	1306789 7 h-index	794141 19 g-index
24 all docs	24 docs citations	24 times ranked	389 citing authors

#	Article	IF	Citations
1	Review of supply chain performance measurement systems: 1998–2015. Computers in Industry, 2016, 82, 135-150.	5.7	109
2	Lean supply chain practices in the *Halal* food. International Journal of Lean Six Sigma, 2013, 4, 389-408.	2.4	73
3	Realising the automotive remanufacturing roadmap in Malaysia: challenges and the way forward. Journal of Cleaner Production, 2016, 112, 1910-1919.	4.6	34
4	Environmental and economic performance assessment of desalination supply chain. Desalination, 2017, 406, 2-9.	4.0	31
5	RFID impacts on barriers affecting lean manufacturing. Industrial Management and Data Systems, 2016, 116, 1585-1616.	2.2	29
6	A systematic review of lean implementation approaches: a proposed technology combined lean implementation framework. Total Quality Management and Business Excellence, 2019, 30, 386-421.	2.4	27
7	A genetic algorithm for optimizing defective goods supply chain costs using JIT logistics and each-cycle lengths. Applied Mathematical Modelling, 2014, 38, 1534-1547.	2.2	26
8	Systematic Literature Review of Supply Chain Relationship Approaches amongst Business-to-Business Partners. Sustainability, 2021, 13, 11935.	1.6	8
9	Optimisation Models of Remanufacturing Uncertainties in Closed-Loop Supply Chains–A Review. IEEE Access, 2021, 9, 160533-160551.	2.6	7
10	MULTI-CRITERIA DECISION MAKING FOR REVERSE LOGISTIC CONTRACTOR SELECTION IN E-WASTE RECYCLING INDUSTRY USING POLYTOMOUS RASCH MODEL. Jurnal Teknologi (Sciences and Engineering), 2015, 77, .	0.3	5
11	Evaluation of Training Effectiveness on Advanced Quality Management Practices. Procedia, Social and Behavioral Sciences, 2012, 56, 67-73.	0.5	4
12	Time and Motion Studies of Manual Harvesting Methods for Oil Palm Fruit Bunches: A Malaysian Case Study. Jurnal Teknologi (Sciences and Engineering), 2015, 74, .	0.3	4
13	Identifying Student-Focused Intervention Programmes through Discrimination Index. Procedia, Social and Behavioral Sciences, 2012, 60, 135-141.	0.5	3
14	Analysis of Remanufacturing Practices in the Malaysian Automotive Industry. Jurnal Teknologi (Sciences and Engineering), 2014, 59, .	0.3	3
15	Improving Teaching and Learning Effectiveness Through Customer's Feedback. Procedia, Social and Behavioral Sciences, 2012, 60, 196-205.	0.5	2
16	An uncertain mathematical model to maximize profit of the defective goods supply chain by selecting appropriate suppliers. Journal of Intelligent Manufacturing, 2018, 29, 1219-1234.	4.4	2
17	Level of Emotional Intelligence (EQ) Scores among Engineering Students during Course Enrollment and Course Completion. Procedia, Social and Behavioral Sciences, 2012, 60, 479-483.	0.5	1
18	The Influence of Type of Race among Engineering Students towards the Level of Emotional Intelligence (EQ) Scores. Procedia, Social and Behavioral Sciences, 2012, 56, 523-529.	0.5	1

#	Article	IF	Citations
19	Understanding of empty container movement: A study on a bottleneck at an off-dock depot. , 2014, , .		1
20	Modeling of Supply Chain for Defective Goods Using Jit-Logistics. Jurnal Teknologi (Sciences and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 7	0.3	1
21	Student Performance Early Indicator Using Mathematics and Engineering Fundamental Test. Procedia, Social and Behavioral Sciences, 2013, 102, 86-91.	0.5	0
22	Impact of Fiber to the Home (FTTH) animation on student learning and motivation in electrical engineering. , 2013, , .		0
23	Application of a Computer Based System for Statistical Process Control in a Semiconductor Company : A Case Study. Jurnal Teknologi (Sciences and Engineering), 2014, 59, .	0.3	0
24	QUALITY IMPROVEMENTS & INCREASE IN ELECTRICITY GENERATION THROUGH ANAEROBIC DIGESTION IN RURAL AREAS; A FEASIBILITY REPORT. Jurnal Teknologi (Sciences and Engineering), 2015, 74, .	0.3	0