

Matteo Mario Savino

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

1,085
citations

567281

15
h-index

454955

30
g-index

39
all docs

39
docs citations

39
times ranked

1329
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Determinants of patient satisfaction: a systematic review. <i>Perspectives in Public Health</i> , 2017, 137, 89-101. | 1.6 | 440 |
| 2 | Environmental and economic assessment of fresh fruit supply chain through value chain analysis. A case study in chestnuts industry. <i>Production Planning and Control</i> , 2015, 26, 1-18. | 8.8 | 75 |
| 3 | Investigating the resources for Integrated Management Systems within resource-based and contingency perspective in manufacturing firms. <i>Journal of Cleaner Production</i> , 2015, 104, 392-402. | 9.3 | 60 |
| 4 | A new model for environmental and economic evaluation of renewable energy systems: The case of wind turbines. <i>Applied Energy</i> , 2017, 189, 739-752. | 10.1 | 54 |
| 5 | An extensive study to assess the sustainability drivers of production performances using a resource-based view and contingency analysis. <i>Journal of Cleaner Production</i> , 2018, 204, 744-752. | 9.3 | 36 |
| 6 | Integrated system for maintenance and safety management through FMECA principles and fuzzy inference engine. <i>European Journal of Industrial Engineering</i> , 2011, 5, 132. | 0.8 | 31 |
| 7 | Toward Environmental and Quality Sustainability: An Integrated Approach for Continuous Improvement. <i>IEEE Transactions on Engineering Management</i> , 2014, 61, 171-181. | 3.5 | 31 |
| 8 | Kanban-driven parts feeding within a semi-automated O-shaped assembly line: a case study in the automotive industry. <i>Assembly Automation</i> , 2015, 35, 3-15. | 1.7 | 31 |
| 9 | Supply chain coordination to optimize manufacturer's capacity procurement decisions through a new commitment-based model with penalty and revenue-sharing. <i>International Journal of Production Economics</i> , 2019, 208, 512-528. | 8.9 | 26 |
| 10 | New easy to use postural assessment method through visual management. <i>International Journal of Industrial Ergonomics</i> , 2016, 53, 48-58. | 2.6 | 24 |
| 11 | Dynamic workforce allocation in a constrained flow shop with multi-agent system. <i>Computers in Industry</i> , 2014, 65, 967-975. | 9.9 | 21 |
| 12 | Investigating the impact of social sustainability within maintenance operations. <i>Journal of Quality in Maintenance Engineering</i> , 2015, 21, 310-331. | 1.7 | 21 |
| 13 | B2B relationship management: a framework to explore the impact of collaboration. <i>Production Planning and Control</i> , 2010, 21, 528-546. | 8.8 | 20 |
| 14 | Product quality pointers for small lots production: a new driver for Quality Management Systems. <i>International Journal of Product Development</i> , 2008, 5, 199. | 0.2 | 18 |
| 15 | Flow shop operator scheduling through constraint satisfaction and constraint optimisation techniques. <i>International Journal of Productivity and Quality Management</i> , 2009, 4, 549. | 0.2 | 17 |
| 16 | Supply chain management analysis: a simulation approach to the Value Chain Operations Reference (VCOR) model. <i>International Journal of Value Chain Management</i> , 2009, 3, 263. | 0.2 | 17 |
| 17 | A quality management system based on fuzzy quality pointers in ISO 9000. <i>International Journal of Product Development</i> , 2009, 8, 419. | 0.2 | 16 |
| 18 | A fuzzy-based multi-stage quality control under the ISO 9001:2015 requirements. <i>European Journal of Industrial Engineering</i> , 2017, 11, 78. | 0.8 | 16 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Visual management and artificial intelligence integrated in a new fuzzy-based full body postural assessment. Computers and Industrial Engineering, 2017, 111, 596-608. | 6.3 | 15 |
| 20 | Agent-based flow-shop modelling in dynamic environment. Production Planning and Control, 2014, 25, 110-122. | 8.8 | 14 |
| 21 | Empirical study to explore the impact of ergonomics on workforce scheduling. International Journal of Production Research, 2020, 58, 415-433. | 7.5 | 14 |
| 22 | Investigating the Role of QMS implementation on customersâ€™ satisfaction: A Case Study of SMEs. IFAC-PapersOnLine, 2019, 52, 2032-2037. | 0.9 | 13 |
| 23 | The sustainability of product compliance within lifecycle design. International Journal of Product Lifecycle Management, 2013, 6, 288. | 0.3 | 12 |
| 24 | Sustainability consideration within product lifecycle management through maturity models analysis. International Journal of Services and Operations Management, 2014, 19, 151. | 0.2 | 12 |
| 25 | Analysing the support of sustainability within the manufacturing strategy through multiple perspectives of different business functions. Journal of Cleaner Production, 2020, 258, 120771. | 9.3 | 12 |
| 26 | A faster Enterprise Resources Planning implementation for Euro Coin Supply Chain within the SCOR model. International Journal of Integrated Supply Management, 2007, 3, 385. | 0.3 | 11 |
| 27 | Lean manufacturing within critical healthcare supply chain: an exploratory study through value chain simulation. International Journal of Procurement Management, 2015, 8, 3. | 0.2 | 8 |
| 28 | Assessing product sustainability measurement within quality management systems: a case study in automotive industry. International Journal of Productivity and Quality Management, 2016, 18, 258. | 0.2 | 6 |
| 29 | Dynamic batch scheduling in a continuous cycle-constrained production system. International Journal of Services Operations and Informatics, 2010, 5, 313. | 0.3 | 5 |
| 30 | Selection of product lifecycle management components based on AHP methodologies. , 2013, , . | | 5 |
| 31 | Exploring the use of RFID in SCOR-based Supply Chain within ERP environment: A case study for stamps distribution. , 2018, , . | | 3 |
| 32 | Product information traceability within product lifecycle design and development: the case of CE conformity for consumer devices. International Journal of Product Lifecycle Management, 2014, 7, 184. | 0.3 | 1 |
| 33 | Production scheduling based on Tabu and Scatter Search techniques with an heuristic approach. , 2008, , . | | 0 |
| 34 | Enhancing expert contribution in university business incubation: Case study of college of arts, media and technology new product development project. , 2011, , . | | 0 |
| 35 | Environmental and safety sustainability for small enterprises through risk analysis. , 2013, , . | | 0 |
| 36 | Assessing the normative and the scientific approaches on product health and safety in European Union: how CE labelling constraints drive the design lifecycle. International Journal of Product Lifecycle Management, 2014, 7, 166. | 0.3 | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | A structured approach to implement product traceability for ISO 9001:2015 based on unified modeling language. , 2017, , . | | 0 |
| 38 | Agent Based Resources Allocation in Job Shop with Re-entrant Features: A Benchmarking Analysis. IFIP Advances in Information and Communication Technology, 2013, , 350-358. | 0.7 | 0 |