

# 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	Empirical study to explore the impact of ergonomics on workforce scheduling. International Journal of Production Research, 2020, 58, 415-433.	7.5	14
2	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
3	Investigating the Role of QMS implementation on customersâ€™ satisfaction: A Case Study of SMEs. IFAC-PapersOnLine, 2019, 52, 2032-2037.	0.9	13
4	Supply chain coordination to optimize manufacturer's capacity procurement decisions through a new commitment-based model with penalty and revenue-sharing. International Journal of Production Economics, 2019, 208, 512-528.	8.9	26
5	Exploring the use of RFID in SCOR-based Supply Chain within ERP environment: A case study for stamps distribution. , 2018, , .		3
6	An extensive study to assess the sustainability drivers of production performances using a resource-based view and contingency analysis. Journal of Cleaner Production, 2018, 204, 744-752.	9.3	36
7	Determinants of patient satisfaction: a systematic review. Perspectives in Public Health, 2017, 137, 89-101.	1.6	440
8	A new model for environmental and economic evaluation of renewable energy systems: The case of wind turbines. Applied Energy, 2017, 189, 739-752.	10.1	54
9	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
10	A fuzzy-based multi-stage quality control under the ISO 9001:2015 requirements. European Journal of Industrial Engineering, 2017, 11, 78.	0.8	16
11	A structured approach to implement product traceability for ISO 9001:2015 based on unified modeling language. , 2017, , .		0
12	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
13	New easy to use postural assessment method through visual management. International Journal of Industrial Ergonomics, 2016, 53, 48-58.	2.6	24
14	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
15	Investigating the impact of social sustainability within maintenance operations. Journal of Quality in Maintenance Engineering, 2015, 21, 310-331.	1.7	21
16	Kanban-driven parts feeding within a semi-automated O-shaped assembly line: a case study in the automotive industry. Assembly Automation, 2015, 35, 3-15.	1.7	31
17	Environmental and economic assessment of fresh fruit supply chain through value chain analysis. A case study in chestnuts industry. Production Planning and Control, 2015, 26, 1-18.	8.8	75
18	Investigating the resources for Integrated Management Systems within resource-based and contingency perspective in manufacturing firms. Journal of Cleaner Production, 2015, 104, 392-402.	9.3	60

#	ARTICLE	IF	CITATIONS
19	Agent-based flow-shop modelling in dynamic environment. <i>Production Planning and Control</i> , 2014, 25, 110-122.	8.8	14
20	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
21	Dynamic workforce allocation in a constrained flow shop with multi-agent system. <i>Computers in Industry</i> , 2014, 65, 967-975.	9.9	21
22	Assessing the normative and the scientific approaches on product health and safety in European Union: how CE labelling constraints drive the design lifecycle. <i>International Journal of Product Lifecycle Management</i> , 2014, 7, 166.	0.3	0
23	Product information traceability within product lifecycle design and development: the case of CE conformity for consumer devices. <i>International Journal of Product Lifecycle Management</i> , 2014, 7, 184.	0.3	1
24	Sustainability consideration within product lifecycle management through maturity models analysis. <i>International Journal of Services and Operations Management</i> , 2014, 19, 151.	0.2	12
25	Selection of product lifecycle management components based on AHP methodologies. , 2013, , .		5
26	Environmental and safety sustainability for small enterprises through risk analysis. , 2013, , .		0
27	The sustainability of product compliance within lifecycle design. <i>International Journal of Product Lifecycle Management</i> , 2013, 6, 288.	0.3	12
28	Agent Based Resources Allocation in Job Shop with Re-entrant Features: A Benchmarking Analysis. <i>IFIP Advances in Information and Communication Technology</i> , 2013, , 350-358.	0.7	0
29	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
30	Enhancing expert contribution in university business incubation: Case study of college of arts, media and technology new product development project. , 2011, , .		0
31	Dynamic batch scheduling in a continuous cycle-constrained production system. <i>International Journal of Services Operations and Informatics</i> , 2010, 5, 313.	0.3	5
32	B2B relationship management: a framework to explore the impact of collaboration. <i>Production Planning and Control</i> , 2010, 21, 528-546.	8.8	20
33	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
34	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
35	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
36	Production scheduling based on Tabu and Scatter Search techniques with an heuristic approach. , 2008, , .		0

#	ARTICLE	IF	CITATIONS
37	Product quality pointers for small lots production: a new driver for Quality Management Systems. International Journal of Product Development, 2008, 5, 199.	0.2	18
38	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