

Fernanda Strozzi

List of Publications by Year in descending order

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31
papers

1,974
citations

471061

17
h-index

454577

30
g-index

31
all docs

31
docs citations

31
times ranked

1746
citing authors

#	ARTICLE	IF	CITATIONS
1	Supply chain risk management: a new methodology for a systematic literature review. Supply Chain Management, 2012, 17, 403-418.	3.7	496
2	Literature review on the "Smart Factory"™ concept using bibliometric tools. International Journal of Production Research, 2017, 55, 6572-6591.	4.9	305
3	Tourism and its economic impact: A literature review using bibliometric tools. Tourism Economics, 2019, 25, 109-131.	2.6	295
4	Recurrence quantification based Liapunov exponents for monitoring divergence in experimental data. Physics Letters, Section A: General, Atomic and Solid State Physics, 2002, 297, 173-181.	0.9	165
5	Information sharing in supply chains: a review of risks and opportunities using the systematic literature network analysis (SLNA). Supply Chain Management, 2019, 24, 5-21.	3.7	103
6	Application of nonlinear time series analysis techniques to high-frequency currency exchange data. Physica A: Statistical Mechanics and Its Applications, 2002, 312, 520-538.	1.2	68
7	Bullwhip effect and inventory oscillations analysis using the beer game model. International Journal of Production Research, 2010, 48, 3943-3956.	4.9	61
8	Supply Chain Disruption Risk Management with Blockchain: A Dynamic Literature Review. Information (Switzerland), 2021, 12, 70.	1.7	57
9	How IJPR has addressed "lean": a literature review using bibliometric tools. International Journal of Production Research, 2019, 57, 5284-5317.	4.9	54
10	A Systematic Literature Network Analysis of Existing Themes and Emerging Research Trends in Circular Economy. Sustainability, 2020, 12, 1633.	1.6	46
11	Recurrence quantification analysis and state space divergence reconstruction for financial time series analysis. Physica A: Statistical Mechanics and Its Applications, 2007, 376, 487-499.	1.2	40
12	Early warning detection of runaway initiation using non-linear approaches. Communications in Nonlinear Science and Numerical Simulation, 2005, 10, 299-311.	1.7	39
13	An ISM Modeling of Barriers for Blockchain/Distributed Ledger Technology Adoption in Supply Chains towards Cybersecurity. Sustainability, 2021, 13, 4672.	1.6	37
14	Characterization of regime shifts in environmental time series with recurrence quantification analysis. Ecological Modelling, 2008, 210, 58-70.	1.2	25
15	Time series analysis and long range correlations of Nordic spot electricity market data. Physica A: Statistical Mechanics and Its Applications, 2008, 387, 6567-6574.	1.2	23
16	Digital twin-enabled smart industrial systems: a bibliometric review. International Journal of Computer Integrated Manufacturing, 2021, 34, 690-708.	2.9	23
17	A supply chain as a series of filters or amplifiers of the bullwhip effect. International Journal of Production Economics, 2008, 114, 631-645.	5.1	19
18	The evolution of sustainable innovation: from the past to the future. European Journal of Innovation Management, 2023, 26, 386-421.	2.4	19

#	ARTICLE	IF	CITATIONS
19	Change and Innovation in Healthcare: Findings from Literature. ClinicoEconomics and Outcomes Research, 2021, Volume 13, 395-408.	0.7	18
20	Modelling the relationship of digital technologies with lean and agile strategies. Supply Chain Forum, 2021, 22, 323-346.	2.7	16
21	A perspective on early detection systems models for COVID-19 spreading. Biochemical and Biophysical Research Communications, 2021, 538, 244-252.	1.0	15
22	Citation network analysis for supporting continuous improvement in Higher Education. Studies in Higher Education, 2018, 43, 1637-1653.	2.9	11
23	Analysing the attractiveness, availability and accessibility of healthcare providers via social network analysis (SNA). Decision Support Systems, 2019, 120, 25-37.	3.5	10
24	Towards a non-linear trading strategy for financial time series. Chaos, Solitons and Fractals, 2006, 28, 601-615.	2.5	8
25	Divergence control of a one-level supply chain replenishment rule. International Journal of Production Research, 2012, 50, 2046-2057.	4.9	5
26	Quantifying the benefits of the lean thinking adoption by the beer game supply chain. International Journal of Operational Research, 2018, 32, 350.	0.1	5
27	Divergence as a goal function for control and on-line optimization. AIChE Journal, 2005, 51, 678-681.	1.8	3
28	Phase-space volume based control of semibatch reactors. Chemical Engineering Research and Design, 2010, 88, 320-330.	2.7	3
29	A dynamic literature review on 'lean and agile' supply chain integration using bibliometric tools. International Journal of Services and Operations Management, 2021, 40, 253.	0.1	3
30	A dynamic literature review on lean and agile supply chain integration using bibliometric tools. International Journal of Services and Operations Management, 2020, 1, 1.	0.1	2
31	Length of stay reduction in the emergency department and its quantification using complex network theory. International Journal of Operational Research, 2019, 36, 337.	0.1	0