

# Fernanda Strozzi

## List of Publications by Year in descending order

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Version: 2024-02-01

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	The evolution of sustainable innovation: from the past to the future. <i>European Journal of Innovation Management</i> , 2023, 26, 386-421.	2.4	19
2	A perspective on early detection systems models for COVID-19 spreading. <i>Biochemical and Biophysical Research Communications</i> , 2021, 538, 244-252.	1.0	15
3	Supply Chain Disruption Risk Management with Blockchain: A Dynamic Literature Review. <i>Information (Switzerland)</i> , 2021, 12, 70.	1.7	57
4	An ISM Modeling of Barriers for Blockchain/Distributed Ledger Technology Adoption in Supply Chains towards Cybersecurity. <i>Sustainability</i> , 2021, 13, 4672.	1.6	37
5	Change and Innovation in Healthcare: Findings from Literature. <i>ClinicoEconomics and Outcomes Research</i> , 2021, Volume 13, 395-408.	0.7	18
6	Modelling the relationship of digital technologies with lean and agile strategies. <i>Supply Chain Forum</i> , 2021, 22, 323-346.	2.7	16
7	Digital twin-enabled smart industrial systems: a bibliometric review. <i>International Journal of Computer Integrated Manufacturing</i> , 2021, 34, 690-708.	2.9	23
8	A dynamic literature review on 'lean and agile' supply chain integration using bibliometric tools. <i>International Journal of Services and Operations Management</i> , 2021, 40, 253.	0.1	3
9	A Systematic Literature Network Analysis of Existing Themes and Emerging Research Trends in Circular Economy. <i>Sustainability</i> , 2020, 12, 1633.	1.6	46
10	A dynamic literature review on lean and agile supply chain integration using bibliometric tools. <i>International Journal of Services and Operations Management</i> , 2020, 1, 1.	0.1	2
11	Tourism and its economic impact: A literature review using bibliometric tools. <i>Tourism Economics</i> , 2019, 25, 109-131.	2.6	295
12	How <i>IJPR</i> has addressed "lean": a literature review using bibliometric tools. <i>International Journal of Production Research</i> , 2019, 57, 5284-5317.	4.9	54
13	Analysing the attractiveness, availability and accessibility of healthcare providers via social network analysis (SNA). <i>Decision Support Systems</i> , 2019, 120, 25-37.	3.5	10
14	Length of stay reduction in the emergency department and its quantification using complex network theory. <i>International Journal of Operational Research</i> , 2019, 36, 337.	0.1	0
15	Information sharing in supply chains: a review of risks and opportunities using the systematic literature network analysis (SLNA). <i>Supply Chain Management</i> , 2019, 24, 5-21.	3.7	103
16	Citation network analysis for supporting continuous improvement in Higher Education. <i>Studies in Higher Education</i> , 2018, 43, 1637-1653.	2.9	11
17	Quantifying the benefits of the lean thinking adoption by the beer game supply chain. <i>International Journal of Operational Research</i> , 2018, 32, 350.	0.1	5
18	Literature review on the "Smart Factory" concept using bibliometric tools. <i>International Journal of Production Research</i> , 2017, 55, 6572-6591.	4.9	305

#	ARTICLE	IF	CITATIONS
19	Divergence control of a one-level supply chain replenishment rule. <i>International Journal of Production Research</i> , 2012, 50, 2046-2057.	4.9	5
20	Supply chain risk management: a new methodology for a systematic literature review. <i>Supply Chain Management</i> , 2012, 17, 403-418.	3.7	496
21	Phase-space volume based control of semibatch reactors. <i>Chemical Engineering Research and Design</i> , 2010, 88, 320-330.	2.7	3
22	Bullwhip effect and inventory oscillations analysis using the beer game model. <i>International Journal of Production Research</i> , 2010, 48, 3943-3956.	4.9	61
23	Time series analysis and long range correlations of Nordic spot electricity market data. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2008, 387, 6567-6574.	1.2	23
24	A supply chain as a series of filters or amplifiers of the bullwhip effect. <i>International Journal of Production Economics</i> , 2008, 114, 631-645.	5.1	19
25	Characterization of regime shifts in environmental time series with recurrence quantification analysis. <i>Ecological Modelling</i> , 2008, 210, 58-70.	1.2	25
26	Recurrence quantification analysis and state space divergence reconstruction for financial time series analysis. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2007, 376, 487-499.	1.2	40
27	Towards a non-linear trading strategy for financial time series. <i>Chaos, Solitons and Fractals</i> , 2006, 28, 601-615.	2.5	8
28	Early warning detection of runaway initiation using non-linear approaches. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2005, 10, 299-311.	1.7	39
29	Divergence as a goal function for control and on-line optimization. <i>AIChE Journal</i> , 2005, 51, 678-681.	1.8	3
30	Application of nonlinear time series analysis techniques to high-frequency currency exchange data. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2002, 312, 520-538.	1.2	68
31	Recurrence quantification based Liapunov exponents for monitoring divergence in experimental data. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2002, 297, 173-181.	0.9	165