

# Ilaria Giannoccaro

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

2,516  
citations

236925

25  
h-index

197818

49  
g-index

55  
all docs

55  
docs citations

55  
times ranked

1653  
citing authors

#	ARTICLE	IF	CITATIONS
1	Team Social Network Structure and Resilience: A Complex System Approach. IEEE Transactions on Engineering Management, 2023, 70, 209-219.	3.5	10
2	The impact of supply chain complexities on supply chain resilience: the mediating effect of big data analytics. Production Planning and Control, 2023, 34, 1562-1582.	8.8	28
3	Mitigating ripple effect in supply networks: the effect of trust and topology on resilience. International Journal of Production Research, 2022, 60, 1178-1195.	7.5	33
4	Enabling factors for the diffusion of circular economy and their impacts on sustainability. Resources, Conservation & Recycling Advances, 2022, 15, 200101.	2.5	5
5	Out of Sight, out of Mind? Modeling the Impacts of Financial Squeeze on Extended Supply Chain Networks. Journal of Business Logistics, 2021, 42, 233-263.	10.6	8
6	Ecosystem indicators for measuring industrial symbiosis. Ecological Economics, 2021, 183, 106944.	5.7	15
7	Investigating the effect of horizontal cooperation on supply chain resilience in complex and turbulent environments. International Journal of Production Economics, 2021, 237, 108150.	8.9	40
8	A meta-analytical review of antecedents and outcomes of firm resilience. Journal of Business Research, 2021, 135, 408-425.	10.2	80
9	Business models for the circular economy: Empirical advances and future directions. Business Strategy and the Environment, 2021, 30, 2741-2744.	14.3	7
10	Features of the Higher Education for the Circular Economy: The Case of Italy. Sustainability, 2021, 13, 11338.	3.2	19
11	Search behavior of individuals working in teams: A behavioral study on complex landscapes. Journal of Business Research, 2020, 118, 507-516.	10.2	10
12	What, where, and how measuring industrial symbiosis: A reasoned taxonomy of relevant indicators. Resources, Conservation and Recycling, 2020, 157, 104799.	10.8	45
13	Response to: Comment on "Resilience of Complex Systems: State of the Art and Directions for Future Research" Complexity, 2019, 2019, 1-3.	1.6	0
14	Business models for industrial symbiosis: A taxonomy focused on the form of governance. Resources, Conservation and Recycling, 2019, 146, 114-126.	10.8	48
15	Business models for the circular economy: Opportunities and challenges. Business Strategy and the Environment, 2019, 28, 430-432.	14.3	24
16	Is Network Trust Beneficial For Supply Network Resilience? A Simulation Analysis. IFAC-PapersOnLine, 2019, 52, 2437-2442.	0.9	7
17	Are distrust relationships beneficial for group performance? The influence of the scope of distrust on the emergence of collective intelligence. International Journal of Production Economics, 2019, 208, 343-355.	8.9	17
18	Centralized vs. decentralized supply chains: The importance of decision maker's cognitive ability and resistance to change. Industrial Marketing Management, 2018, 73, 59-69.	6.7	53

#	ARTICLE	IF	CITATIONS
19	Mimicking the collective intelligence of human groups as an optimization tool for complex problems. Chaos, Solitons and Fractals, 2018, 110, 259-266.	5.1	15
20	Green product development: What does the country product space imply?. Journal of Cleaner Production, 2018, 170, 1076-1088.	9.3	82
21	The Impact of Control and Complexity on Supply Network Performance: An Empirically Informed Investigation Using NK Simulation Analysis. Decision Sciences, 2018, 49, 625-659.	4.5	63
22	Advances on the Resilience of Complex Networks. Complexity, 2018, 2018, 1-3.	1.6	7
23	Team Resilience in Complex and Turbulent Environments: The Effect of Size and Density of Social Interactions. Complexity, 2018, 2018, 1-11.	1.6	20
24	Resilience of Complex Systems: State of the Art and Directions for Future Research. Complexity, 2018, 2018, 1-44.	1.6	85
25	An Ising-based dynamic model to study the effect of social interactions on firm absorptive capacity. International Journal of Production Economics, 2017, 194, 214-227.	8.9	10
26	Rethinking Resilience in Industrial Symbiosis: Conceptualization and Measurements. Ecological Economics, 2017, 137, 148-162.	5.7	68
27	Criticality triggers the emergence of collective intelligence in groups. Physical Review E, 2017, 96, 022309.	2.1	21
28	Efficacy of Landfill Tax and Subsidy Policies for the Emergence of Industrial Symbiosis Networks: An Agent-Based Simulation Study. Sustainability, 2017, 9, 521.	3.2	40
29	Examining the Roles of Product Complexity and Manager Behavior on Product Design Decisions: An Agent-Based Study Using NK Simulation. IEEE Transactions on Engineering Management, 2016, 63, 237-247.	3.5	20
30	Exploring the role of contracts to support the emergence of self-organized industrial symbiosis networks: an agent-based simulation study. Journal of Cleaner Production, 2016, 112, 4353-4366.	9.3	87
31	Model of human collective decision-making in complex environments. European Physical Journal B, 2015, 88, 1.	1.5	26
32	Adaptive supply chains in industrial districts: A complexity science approach focused on learning. International Journal of Production Economics, 2015, 170, 576-589.	8.9	39
33	How does trust affect performance in the supply chain? The moderating role of interdependence. International Journal of Production Economics, 2015, 166, 36-49.	8.9	79
34	Interdependence and network-level trust in supply chain networks: A computational study. Industrial Marketing Management, 2015, 44, 180-195.	6.7	62
35	Complex Systems Methodologies for Behavioural Research in Operations Management: NK Fitness Landscape. , 2013, , 23-47.		3
36	Interpreting the role of proximity on Industrial District competitiveness using a complexity science-based view and Systems Dynamics simulation. Journal of Geographical Systems, 2011, 13, 415-436.	3.1	8

#	ARTICLE	IF	CITATIONS
37	Assessing the influence of the organization in the supply chain management using NK simulation. International Journal of Production Economics, 2011, 131, 263-272.	8.9	27
38	Coordination of the Supplier-Retailer Relationship in a Multi-period Setting: The Additional Ordering Cost Contract. , 2011, , 235-254.		1
39	Adaptive capacity of geographical clusters: Complexity science and network theory approach. , 2010, , 130-137.		1
40	The implications of joint adoption of revenue sharing and advance booking discount programs. International Journal of Production Economics, 2009, 121, 383-394.	8.9	53
41	Negotiation of the revenue sharing contract: An agent-based systems approach. International Journal of Production Economics, 2009, 122, 558-566.	8.9	59
42	Supply Chain Management models for Industrial Districts: an Agent-Based Simulation study. International Journal of Intelligent Systems Technologies and Applications, 2009, 6, 332.	0.2	3
43	Supply chain cooperation in industrial districts: A simulation analysis. European Journal of Operational Research, 2007, 177, 261-280.	5.7	98
44	A cost analysis of supply chain flexibility configurations. International Journal of Services, Technology and Management, 2006, 7, 535.	0.1	10
45	Innovation in industrial districts: An agent-based simulation model. International Journal of Production Economics, 2006, 104, 30-45.	8.9	63
46	Operations planning and flexibility in a supply chain. Production Planning and Control, 2005, 16, 21-31.	8.8	60
47	Supply chain coordination by revenue sharing contracts. International Journal of Production Economics, 2004, 89, 131-139.	8.9	571
48	A fuzzy echelon approach for inventory management in supply chains. European Journal of Operational Research, 2003, 149, 185-196.	5.7	183
49	The organizational perspective in supply chain management: an empirical analysis in Southern Italy. International Journal of Logistics Research and Applications, 2003, 6, 107-123.	8.8	8
50	Inventory management in supply chains: a reinforcement learning approach. International Journal of Production Economics, 2002, 78, 153-161.	8.9	136
51	Supply chains within industrial districts: A theoretical framework. International Journal of Production Economics, 2002, 76, 159-176.	8.9	55
52	How Negotiation Influences the Effective Adoption of the Revenue Sharing Contract: A Multi-Agent Systems Approach. , 0, , .		1