

Nestor Fabian Ayala

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

3,962
citations

858243

12
h-index

799663

21
g-index

23
all docs

23
docs citations

23
times ranked

2825
citing authors

#	ARTICLE	IF	CITATIONS
1	How to assess investments in industry 4.0 technologies? A multiple-criteria framework for economic, financial, and sociotechnical factors. <i>Production Planning and Control</i> , 2023, 34, 1583-1602.	5.8	13
2	How can SMEs participate successfully in Industry 4.0 ecosystems?. , 2022, , 325-339.		1
3	Adopting service suppliers for servitisation: which type of supplier involvement is more effective?. <i>Journal of Manufacturing Technology Management</i> , 2021, 32, 977-993.	3.3	13
4	SMEs innovating in collaborative networks: how does absorptive capacity matter for innovation performance in times of good partnership quality?. <i>Journal of Manufacturing Technology Management</i> , 2021, 32, 1578-1598.	3.3	8
5	The four smarts of Industry 4.0: Evolution of ten years of research and future perspectives. <i>Technological Forecasting and Social Change</i> , 2021, 168, 120784.	6.2	138
6	Implementing Vertical Integration in the Industry 4.0 Journey: Which Factors Influence the Process of Information Systems Adoption?. <i>Information Systems Frontiers</i> , 2021, , 1-18.	4.1	21
7	The contribution of IT-leveraging capability for collaborative product development with suppliers. <i>Journal of Strategic Information Systems</i> , 2020, 29, 101633.	3.3	13
8	Industry 4.0 innovation ecosystems: An evolutionary perspective on value cocreation. <i>International Journal of Production Economics</i> , 2020, 228, 107735.	5.1	227
9	Configuration of a smart meter for Brazilian customers. <i>Energy Policy</i> , 2020, 139, 111309.	4.2	28
10	Managing servitization in product companies: the moderating role of service suppliers. <i>International Journal of Operations and Production Management</i> , 2019, 39, 43-74.	3.5	78
11	Barriers for the digitalization of servitization. <i>Procedia CIRP</i> , 2019, 83, 254-259.	1.0	36
12	The contribution of Smart Glasses for PSS. <i>Procedia CIRP</i> , 2019, 83, 318-323.	1.0	14
13	Knowledge sharing in collaborative new product development: a study of grey box supplier involvement configuration. <i>Production</i> , 2019, 29, .	1.3	2
14	Servitization and Industry 4.0 convergence in the digital transformation of product firms: A business model innovation perspective. <i>Technological Forecasting and Social Change</i> , 2019, 141, 341-351.	6.2	554
15	Industry 4.0 technologies: Implementation patterns in manufacturing companies. <i>International Journal of Production Economics</i> , 2019, 210, 15-26.	5.1	1,453
16	The contribution of innovation policy criteria to the development of local renewable energy systems. <i>Energy Policy</i> , 2018, 115, 353-365.	4.2	40
17	A relationship model for factors influencing knowledge transfer between NPD teams. <i>Production</i> , 2018, 28, .	1.3	4
18	The expected contribution of Industry 4.0 technologies for industrial performance. <i>International Journal of Production Economics</i> , 2018, 204, 383-394.	5.1	1,192

#	ARTICLE	IF	CITATIONS
19	The use of ICT tools to support collaborative product development activities: evidences from Brazilian industry. <i>Production</i> , 2018, 28, .	1.3	8
20	Knowledge sharing dynamics in service suppliers' involvement for servitization of manufacturing companies. <i>International Journal of Production Economics</i> , 2017, 193, 538-553.	5.1	100
21	Services Extending Products: A Comparative Analysis in Emerging and Developed Countries. <i>Procedia CIRP</i> , 2017, 64, 127-132.	1.0	4
22	The Last Border for Servitization. <i>Procedia CIRP</i> , 2016, 47, 394-399.	1.0	15
23	An Analysis of Buyer-supplier Integration for Servitization Strategies. <i>Procedia CIRP</i> , 2016, 47, 388-393.	1.0	0