

Fernando E Garca-Muia

List of Publications by Citations

Source: <https://exaly.com/author-pdf/6131627/fernando-e-garcia-muina-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

44
papers

695
citations

15
h-index

25
g-index

48
ext. papers

907
ext. citations

3.8
avg, IF

5.06
L-index

#	Paper	IF	Citations
44	The Paradigms of Industry 4.0 and Circular Economy as Enabling Drivers for the Competitiveness of Businesses and Territories: The Case of an Italian Ceramic Tiles Manufacturing Company. <i>Social Sciences</i> , 2018 , 7, 255	1.8	95
43	Sustainability Transition in Industry 4.0 and Smart Manufacturing with the Triple-Layered Business Model Canvas. <i>Sustainability</i> , 2020 , 12, 2364	3.6	51
42	Identifying the Equilibrium Point between Sustainability Goals and Circular Economy Practices in an Industry 4.0 Manufacturing Context Using Eco-Design. <i>Social Sciences</i> , 2019 , 8, 241	1.8	49
41	Structural and infrastructural practices as elements of content operations strategy. The effect on a firm's competitiveness. <i>International Journal of Production Research</i> , 2007 , 45, 2119-2140	7.8	48
40	Building a Sustainability Benchmarking Framework of Ceramic Tiles Based on Life Cycle Sustainability Assessment (LCSA). <i>Resources</i> , 2019 , 8, 11	3.7	36
39	Main Dimensions in the Building of the Circular Supply Chain: A Literature Review. <i>Sustainability</i> , 2020 , 12, 2459	3.6	36
38	Explaining and measuring success in new business: The effect of technological capabilities on firm results. <i>Technovation</i> , 2007 , 27, 30-46	7.9	34
37	Social Life-Cycle Assessment: A Review by Bibliometric Analysis. <i>Sustainability</i> , 2020 , 12, 6211	3.6	34
36	Dynamic life cycle assessment (LCA) integrating life cycle inventory (LCI) and Enterprise resource planning (ERP) in an industry 4.0 environment. <i>Journal of Cleaner Production</i> , 2021 , 286, 125314	10.3	33
35	Flexibility and Resilience in Corporate Decision Making: A New Sustainability-Based Risk Management System in Uncertain Times. <i>Global Journal of Flexible Systems Management</i> , 1	5.9	29
34	Rethinking 21st-Century Businesses: An Approach to Fourth Sector SMEs in Their Transition to a Sustainable Model Committed to SDGs. <i>Sustainability</i> , 2019 , 11, 5569	3.6	24
33	Knowledge codification and technological innovation success: Empirical evidence from Spanish biotech companies. <i>Technological Forecasting and Social Change</i> , 2009 , 76, 141-153	9.5	24
32	A Systematic Review of Research on Sustainability in Mergers and Acquisitions. <i>Sustainability</i> , 2020 , 12, 513	3.6	23
31	Improving sustainable cultural heritage restoration work through life cycle assessment based model. <i>Journal of Cultural Heritage</i> , 2018 , 32, 221-231	2.9	21
30	Sustainability as source of competitive advantages in mature sectors. <i>Smart and Sustainable Built Environment</i> , 2019 , 8, 53-79	3	15
29	New Circular Networks in Resilient Supply Chains: An External Capital Perspective. <i>Sustainability</i> , 2021 , 13, 6130	3.6	13
28	The complexity of technological capital and legal protection mechanisms. <i>Journal of Intellectual Capital</i> , 2008 , 9, 86-104	5.6	12

27	Formal and Informal Institutional Differences Between Home and Host Country and Location Choice: Evidence from the Spanish Hotel Industry. <i>Management International Review</i> , 2019 , 59, 41-65	3.2	12
26	Understanding open innovation in small and medium-sized museums and exhibition halls. <i>International Journal of Contemporary Hospitality Management</i> , 2019 , 31, 4357-4379	7.5	11
25	Adaptive Life Cycle Costing (LCC) Modeling and Applying to Italy Ceramic Tile Manufacturing Sector: Its Implication of Open Innovation. <i>Journal of Open Innovation: Technology, Market, and Complexity</i> , 2021 , 7, 101	3.7	11
24	Absorptive routines and international patent performance. <i>BRQ Business Research Quarterly</i> , 2017 , 20, 96-111	2.1	9
23	The complexity in technological capabilities: evidence from biotechnological Spanish firms. <i>International Journal of Technology Management</i> , 2006 , 35, 224	1.2	6
22	Online reputation and user engagement as strategic resources of museums. <i>Museum Management and Curatorship</i> , 2020 , 1-16	1.3	6
21	Repeat Consumer Behavior on Smart P2P Tourism Platforms. <i>Sustainability</i> , 2019 , 11, 7082	3.6	6
20	Sustainable Strategic Management Model for Hotel Companies: A Multi-Stakeholder Proposal to Walk the Talk toward SDGs. <i>Sustainability</i> , 2020 , 12, 8652	3.6	5
19	Making the development of technological innovations more efficient: An exploratory analysis in the biotechnology sector. <i>Journal of High Technology Management Research</i> , 2009 , 20, 131-144	2.4	5
18	Open innovation: A preliminary model from the Knowledge-based Theory. <i>Intangible Capital</i> , 2011 , 7,	1.6	5
17	Building Exploitation Routines in the Circular Supply Chain to Obtain Radical Innovations. <i>Resources</i> , 2021 , 10, 22	3.7	5
16	Lifecycle-oriented design of ceramic tiles in sustainable supply chains (SSCs). <i>Asia Pacific Journal of Innovation and Entrepreneurship</i> , 2018 , 12, 323-337	1.9	5
15	Digitalization level, corruptive practices, and location choice in the hotel industry. <i>Journal of Business Research</i> , 2021 , 136, 176-185	8.7	5
14	Does religion influence location choice in the hotel industry?. <i>International Business Review</i> , 2020 , 29, 101663	6.2	4
13	La complejidad del conocimiento y el sostenimiento de las ventajas competitivas. <i>Cuadernos De Economía Y Dirección De La Empresa</i> , 2008 , 11, 7-32		4
12	Hermeneutics as innovative method to design the brand identity of a nanotechnology company. <i>Asia Pacific Journal of Innovation and Entrepreneurship</i> , 2018 , 12, 181-205	1.9	4
11	International Inbound Open Innovation and International Performance. <i>Canadian Journal of Administrative Sciences</i> , 2017 , 34, 401-415	1.3	3
10	Application of Ecosophical Perspective to Advance to the SDGs: Theoretical Approach on Values for Sustainability in a 4S Hotel Company. <i>Sustainability</i> , 2020 , 12, 7713	3.6	3

9	Absorptive Routines and the Economic Impact of Incremental Innovations: Developing Continuous Improvement Strategies. <i>Journal of Open Innovation: Technology, Market, and Complexity</i> , 2020 , 6, 167	3.7	3
8	Marketing approach to Nordic tourism. <i>Technological Forecasting and Social Change</i> , 2021 , 163, 120441	9.5	2
7	Talent Management: Working lines and key processes. <i>Intangible Capital</i> , 2014 , 10,	1.6	1
6	The effect of knowledge complexity on the strategic value of technological capabilities. <i>International Journal of Technology Management</i> , 2011 , 54, 390	1.2	1
5	Knowledge Codification and Technological Innovation Success: Empirical Evidence from Spanish Biotech Companies 2007 ,		1
4	Business Innovations and Interorganizational Relationships In the Hospitality Industry: Does Partner Diversity Matter?. <i>Tourism Review International</i> , 2022 , 26, 163-182	2.1	0
3	Industry 4.0 real-world testing of dynamic organizational life cycle assessment (O-LCA) of a ceramic tile manufacturer.. <i>Environmental Science and Pollution Research</i> , 2022 , 1	5.1	0
2	A measurement model of technological knowledge in professional firms. <i>International Journal of Services, Technology and Management</i> , 2004 , 5, 565	0.2	
1	Life cycle costing as a way to include economic sustainability in the circular economy. New perspectives from resource-intensive industries 2022 , 161-176		