Davide Settembre-Blundo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8365739/publications.pdf

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33 papers 1,290 citations

361388 20 h-index 434170 31 g-index

36 all docs

36 docs citations

36 times ranked 905 citing authors

#	Article	IF	CITATIONS
1	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. Social Sciences, 2018, 7, 255.	1.4	147
2	Green recovery in the mature manufacturing industry: The role of the green-circular premium and sustainability certification in innovative efforts. Ecological Economics, 2022, 193, 107311.	5.7	133
3	Flexibility and Resilience in Corporate Decision Making: A New Sustainability-Based Risk Management System in Uncertain Times. Global Journal of Flexible Systems Management, 2021, 22, 107-132.	6.3	94
4	Thriving, Not Just Surviving in Changing Times: How Sustainability, Agility and Digitalization Intertwine with Organizational Resilience. Sustainability, 2021, 13, 2052.	3.2	93
5	Identifying the Equilibrium Point between Sustainability Goals and Circular Economy Practices in an Industry 4.0 Manufacturing Context Using Eco-Design. Social Sciences, 2019, 8, 241.	1.4	81
6	Main Dimensions in the Building of the Circular Supply Chain: A Literature Review. Sustainability, 2020, 12, 2459.	3.2	80
7	Bioeconomy of Sustainability: Drivers, Opportunities and Policy Implications. Sustainability, 2022, 14, 200.	3.2	78
8	Dynamic life cycle assessment (LCA) integrating life cycle inventory (LCI) and Enterprise resource planning (ERP) in an industry 4.0 environment. Journal of Cleaner Production, 2021, 286, 125314.	9.3	71
9	Social Life-Cycle Assessment: A Review by Bibliometric Analysis. Sustainability, 2020, 12, 6211.	3.2	66
10	Building a Sustainability Benchmarking Framework of Ceramic Tiles Based on Life Cycle Sustainability Assessment (LCSA). Resources, 2019, 8, 11.	3.5	55
11	Growing e-waste management risk awareness points towards new recycling scenarios: The view of the Big Four's youngest consultants. Environmental Technology and Innovation, 2021, 23, 101716.	6.1	42
12	Towards the circular economy in the fashion industry: the second-hand market as a best practice of sustainable responsibility for businesses and consumers. Environmental Science and Pollution Research, 2022, 29, 46620-46633.	5.3	41
13	Technological Sustainability or Sustainable Technology? A Multidimensional Vision of Sustainability in Manufacturing. Sustainability, 2021, 13, 9942.	3.2	36
14	Industry 4.0-based dynamic Social Organizational Life Cycle Assessment to target the social circular economy in manufacturing. Journal of Cleaner Production, 2021, 327, 129439.	9.3	34
15	Improving sustainable cultural heritage restoration work through life cycle assessment based model. Journal of Cultural Heritage, 2018, 32, 221-231.	3.3	33
16	E-Commerce Calls for Cyber-Security and Sustainability: How European Citizens Look for a Trusted Online Environment. Sustainability, 2021, 13, 6752.	3.2	30
17	Industry 4.0 and Smart Data as Enablers of the Circular Economy in Manufacturing: Product Re-Engineering with Circular Eco-Design. Sustainability, 2021, 13, 10366.	3.2	24
18	The life cycle approach as an innovative methodology for the recovery and restoration of cultural heritage. Journal of Cultural Heritage Management and Sustainable Development, 2014, 4, 133-148.	0.9	23

#	Article	IF	CITATIONS
19	Environmental and social impact assessment of cultural heritage restoration and its application to the Uncastillo Fortress. International Journal of Life Cycle Assessment, 2019, 24, 1297-1318.	4.7	22
20	Sustainability as source of competitive advantages in mature sectors. Smart and Sustainable Built Environment, 2019, 8, 53-79.	4.0	22
21	Sponsorship and patronage and beyond. Journal of Cultural Heritage Management and Sustainable Development, 2017, 7, 147-163.	0.9	15
22	Adaptive Life Cycle Costing (LCC) Modeling and Applying to Italy Ceramic Tile Manufacturing Sector: Its Implication of Open Innovation. Journal of Open Innovation: Technology, Market, and Complexity, 2021, 7, 101.	5.2	15
23	Reflective backward analysis toÂassess the operational performance and eco-efficiency ofÂtwo industrial districts. International Journal of Productivity and Performance Management, 2023, 72, 1608-1626.	3.7	15
24	The Gadamerian hermeneutics for a mesoeconomic analysis of Cultural Heritage. Journal of Cultural Heritage Management and Sustainable Development, 2019, 9, 300-333.	0.9	7
25	Lifecycle-oriented design of ceramic tiles in sustainable supply chains (SSCs). Asia Pacific Journal of Innovation and Entrepreneurship, 2018, 12, 323-337.	3.2	6
26	Hermeneutics as innovative method to design the brand identity of a nanotechnology company. Asia Pacific Journal of Innovation and Entrepreneurship, 2018, 12, 181-205.	3.2	6
27	Methodological Perspective for Assessing European Consumers' Awareness of Cybersecurity and Sustainability in E-Commerce. Sustainability, 2021, 13, 11343.	3.2	6
28	Mechanical Properties of Porcelain Stoneware Tiles: The Effect of Glass-Ceramic Systems. Key Engineering Materials, 2001, 206-213, 1799-1802.	0.4	5
29	Social Organizational Life Cycle Assessment (SO-LCA) and Organization 4.0: An easy-to-implement method. MethodsX, 2022, 9, 101692.	1.6	4
30	Industry 4.0 real-world testing of dynamic organizational life cycle assessment (O-LCA) of a ceramic tile manufacturer. Environmental Science and Pollution Research, 2023, 30, 124546-124565.	5.3	3
31	The risk associated with strategic decisions: is it a marketing issue?. Strategic Direction, 2019, 35, 6-8.	0.1	1
32	Life cycle costing as a way to include economic sustainability in the circular economy. New perspectives from resource-intensive industries. , 2022, , 161-176.		1
33	Sintering behaviour of tape-cast CMAS glass-ceramic reinforced with alumina chopped fibres. Journal of the European Ceramic Society, 1994, 13, 437-440.	5.7	0