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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Infrastructure efficiency, logistics quality and environmental impact of land logistics systems in the EU: A DEA-based dynamic mapping. Research in Transportation Business and Management, 2023, 46, 100814.	1.6	12
2	Effectiveness-efficiency nexus in municipal solid waste management: A non-parametric evidence-based study. Ecological Indicators, 2021, 131, 108185.	2.6	13
3	Eco-Productivity Analysis of the Municipal Solid Waste Service in the Apulia Region from 2010 to 2017. Sustainability, 2021, 13, 12008.	1.6	8
4	Measuring the efficiency of the urban integrated water service by parallel network DEA: The case of Italy. Journal of Cleaner Production, 2020, 276, 123170.	4.6	31
5	Performance evaluation of social service provision in Italian major municipalities using Network Data Envelopment Analysis. Socio-Economic Planning Sciences, 2020, 71, 100821.	2.5	9
6	Exploring Social Sustainability and Economic Practices: Multi-Journal Compendium. Sustainability, 2020, 12, 1718.	1.6	2
7	Data on urban waste collection: The case of the Apulia region in Italy. Data in Brief, 2019, 25, 104380.	0.5	5
8	An SNA-DEA Prioritization Framework to Identify Critical Nodes of Gas Networks: The Case of the US Interstate Gas Infrastructure. Energies, 2019, 12, 4597.	1.6	3
9	A double-DEA framework to support decision-making in the choice of advanced manufacturing technologies. Management Decision, 2018, 56, 488-507.	2.2	11
10	Ownership structure and the technical, cost, and revenue efficiency of Italian airports. Utilities Policy, 2018, 50, 175-193.	2.1	30
11	A Nonparametric Economic Analysis of the US Natural Gas Transmission Infrastructure: Efficiency, Trade-Offs and Emerging Industry Configurations. Energies, 2018, 11, 519.	1.6	9
12	Efficiency, Conflicting Goals and Trade-Offs: A Nonparametric Analysis of the Water and Wastewater Service Industry in Italy. Sustainability, 2018, 10, 919.	1.6	12
13	The analysis of the cost-revenue production cycle efficiency of the Italian airports: A NSBM DEA approach. Journal of Air Transport Management, 2018, 72, 77-85.	2.4	33
14	Product benchmarking in the air cargo industry. Benchmarking, 2017, 24, 857-881.	2.9	6
15	Challenges and policy implications of gas reform in Italy and Ukraine: Evidence from a benchmarking analysis. Energy Policy, 2017, 101, 456-466.	4.2	22
16	A peeling DEA-game cross efficiency procedure to classify suppliers. MATEC Web of Conferences, 2017, 112, 09004.	0.1	0
17	Congestion effect on renewable energy production efficiency in Europe. MATEC Web of Conferences, 2017, 112, 10016.	0.1	3
18	Efficiency vs Effectiveness: a Benchmarking Study on European Healthcare Systems. Economics and Sociology, 2017, 10, 102-115.	0.8	30

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19	Ecological Efficiency Based Ranking of Cities: A Combined DEA Cross-Efficiency and Shannon's Entropy Method. Sustainability, 2016, 8, 124.	1.6	62
20	The trade-off between cost efficiency and public service quality: A non-parametric frontier analysis of Italian major municipalities. Cities, 2016, 51, 52-63.	2.7	53
21	Small Group Problem-Solving and Knowledge Creation: A Fuzzy Cognitive Maps Investigation. Advanced Science Letters, 2016, 22, 1282-1286.	0.2	4
22	Is quality still an important determinant of small suppliers' competitive strategy? An empirical cross-industry comparison. International Journal of Management and Enterprise Development, 2015, 14, 345.	0.1	0
23	A Non-Parametric Measurement of Supercomputers Performance. Advanced Science Letters, 2015, 21, 3257-3260.	0.2	2
24	Benchmarking operational efficiency in the integrated water service provision. Benchmarking, 2014, 21, 917-943.	2.9	22
25	Measuring Performance in the Public Administration Sector: An Analysis of Websites Efficiency. Advanced Science Letters, 2014, 20, 273-276.	0.2	4
26	Subjective Judgment, Cognitive Style and Ecommerce Website Evaluation: A Non-Parametric Approach. Advanced Science Letters, 2014, 20, 2073-2077.	0.2	1
27	Benchmarking Website Performance in the Public Sector: A Non Parametric Approach. Journal of Computers, 2014, 9, .	0.4	3
28	Two-Step Method Useful For Support of Technical Benchmarking Practice in the Automotive Market. Engineering Economics, 2014, 25, .	1.5	2
29	A Data Envelopment Analysis-Based Index to Measure the Progress of the e-Service Society in Europe. Advanced Science Letters, 2014, 20, 2069-2072.	0.2	0
30	Benchmarking the Patent Portfolio: A Study of the Italian Wind Energy Manufacturing Industry. Advanced Materials Research, 2013, 838-841, 3212-3217.	0.3	1
31	Knowledge Search Strategies in the Biotechnology Domain: A Patent Benchmarking Analysis. Procedia, Social and Behavioral Sciences, 2013, 75, 353-358.	O.5	2
32	Evaluating ecommerce websites cognitive efficiency: An integrative framework based on data envelopment analysis. Applied Ergonomics, 2013, 44, 1004-1014.	1.7	23
33	Gas Distribution in Italy: A Non Parametric Analysis of Companies Operational Efficiency. Advanced Materials Research, 2013, 838-841, 1972-1978.	0.3	6
34	A Four-Stage Framework for the Identification of Information Flow Inefficiencies in the Manufacturing Environment. Applied Mechanics and Materials, 2013, 309, 335-341.	0.2	3
35	Exploring the adoption of manufacturing intangible technologies in small supplying firms. World Review of Entrepreneurship, Management and Sustainable Development, 2013, 9, 82.	0.2	0
36	Are Public-Private Partnerships a Source of Greater Efficiency in Water Supply? Results of a Non-Parametric Performance Analysis Relating to the Italian Industry. Water (Switzerland), 2013, 5, 2058-2079.	1.2	33

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37	Discovering Technological Strategies Through Patent Analysis: Insights from the Optical Memory Industry. Advanced Science Letters, 2013, 19, 634-637.	0.2	1
38	Assessing the patenting activity in the Italian universities: the case of the biotechnology research. International Journal of Technology, Policy and Management, 2010, 10, 6.	0.1	2
39	Investigating Information Flows across Complex Product Development Stages by Using Social Network Analysis (SNA). , 2010, , .		3
40	Learning Organizations or Organizations for Learning? How Small Firms can Learn from Planned and Random Technical Problem-Solving. , 2009, , 108-131.		0
41	Exploring innovation trajectories in high-tech industries through patent analysis: the case of the optical memories industry. , 2008, , .		3
42	Engineering management education: trends, concerns, and open questions. , 2008, , .		0
43	Simulating information ambiguity during new product development: a forecasting model using system dynamics. International Journal of Modelling, Identification and Control, 2008, 3, 97.	0.2	15
44	Clustering of Suppliers' Quality-based Strategies in Italy: The Case of the Automotive, Telecommunication, and Electromechanical Industries. , 2007, , .		0
45	Dynamics of Innovation Strategies in the Optical Memories Industry: An Analysis Based on Patent Indicators. , 2007, , .		0
46	A method based on patent analysis for the investigation of technological innovation strategies: The European medical prostheses industry. Technovation, 2006, 26, 932-942.	4.2	50
47	The impact of software capability maturity model on knowledge management and organisational learning: empirical findings and useful insights. International Journal of Information Systems and Change Management, 2006, 1, 339.	0.1	3
48	Growth strategy as practice in small firm as knowledge structure. International Journal of Knowledge Management Studies, 2006, 1, 133.	0.2	7
49	Benchmarking Economical Efficiency of Renewable Energy Power Plants: A Data Envelopment Analysis Approach. Advanced Materials Research, 0, 772, 699-704.	0.3	14
50	A Non Parametric Approach for Measuring the Operational Efficiency of Water Service Providers. Applied Mechanics and Materials, 0, 409-410, 108-113.	0.2	0
51	A DEA Based Model for Ranking Air Freighters Operational Efficiency. Applied Mechanics and Materials, 0, 390, 155-160.	0.2	2