List of Publications by Year in descending order

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SEBASTIÃ:N LOZANO

#	Article	IF	CITATIONS
1	A pre-pandemic Data Envelopment Analysis of the sustainability efficiency of tourism in EU-27 countries. Current Issues in Tourism, 2023, 26, 1669-1687.	7.2	8
2	A fuzzy DEA slacks-based approach. Journal of Computational and Applied Mathematics, 2022, 404, 113180.	2.0	18
3	Cross-country comparison of the efficiency of the European forest sector and second stage DEA approach. Annals of Operations Research, 2022, 314, 471-496.	4.1	18
4	Ranking decision making units based on the multi-directional efficiency measure. Journal of the Operational Research Society, 2022, 73, 1996-2008.	3.4	4
5	A new interval efficiency measure in data envelopment analysis based on efficiency potential. IMA Journal of Management Mathematics, 2022, 34, 123-142.	1.6	1
6	Size efficiency, splits and merger gains, and centralized resource reallocation of Spanish public universities. Socio-Economic Planning Sciences, 2022, 81, 101190.	5.0	6
7	Computing multiperiod efficiency using dominance networks. Annals of Operations Research, 2022, 309, 37.	4.1	0
8	Efficiency assessment using fuzzy production possibility set and enhanced Russell Graph measure. Computational and Applied Mathematics, 2022, 41, 1.	2.2	3
9	Resource allocation and target setting: a CSW–DEA based approach. Annals of Operations Research, 2022, 318, 557-589.	4.1	11
10	A DEA cross-efficiency approach based on bargaining theory. Journal of the Operational Research Society, 2021, 72, 1156-1167.	3.4	16
11	Analysis and vulnerability of the international wheat trade network. Food Security, 2021, 13, 113-128.	5.3	38
12	Network DEA smallest improvement approach. Omega, 2021, 98, 102140.	5.9	20
13	Data Envelopment Analysis Approach to Energy-Saving Projects Selection in an Energy Service Company. Mathematics, 2021, 9, 200.	2.2	7
14	Integer interval DEA: An axiomatic derivation of the technology and an additive, slacks-based model. Fuzzy Sets and Systems, 2021, 422, 83-105.	2.7	13
15	Dominance Network Analysis: Hybridizing Dea and Complex Networks for Data Analytics. Profiles in Operations Research, 2021, , 231-262.	0.4	0
16	Efficiency assessment using a multidirectional DDF approach. International Transactions in Operational Research, 2020, 27, 2064-2080.	2.7	17
17	A centralised DEA approach to resource reallocation in Spanish airports. Annals of Operations Research, 2020, 288, 701-732.	4.1	17
18	Lexicographic hyperbolic DEA. Journal of the Operational Research Society, 2020, 71, 979-990.	3.4	7

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19	Benchmarking Formula One auto racing circuits: a two stage DEA approach. Operational Research, 2020, 20, 2059-2083.	2.0	6
20	Allocating additional resources to public universities. A DEA bargaining approach. Socio-Economic Planning Sciences, 2020, 71, 100752.	5.0	20
21	A compromise programming approach for target setting in DEA. Annals of Operations Research, 2020, 288, 363-390.	4.1	10
22	Fuzzy Ranking Network DEA with General Structure. Mathematics, 2020, 8, 2222.	2.2	2
23	Analysing the Structure of the Global Wheat Trade Network: An ERGM Approach. Agronomy, 2020, 10, 1967.	3.0	23
24	A modified discrete Raiffa approach for efficiency assessment and target setting. Annals of Operations Research, 2020, 292, 71-95.	4.1	3
25	Some variants and extensions of dominance network analysis. Computers and Industrial Engineering, 2020, 141, 106275.	6.3	2
26	Efficiency data analysis in EU aquaculture production. Aquaculture, 2020, 520, 734962.	3.5	28
27	Efficiency performance of Current Account-BoP flows in advanced world economies considering GHG emissions. Journal of Cleaner Production, 2020, 254, 120139.	9.3	5
28	Efficiencya Assessment and Target Setting Using a Fully Fuzzy DEA Approach. International Journal of Fuzzy Systems, 2020, 22, 1056-1072.	4.0	12
29	Interactive multiobjective DEA target setting using lexicographic DDF. RAIRO - Operations Research, 2020, 54, 1703-1722.	1.8	8
30	Data Envelopment Analysis and Non-parametric Analysis. Profiles in Operations Research, 2020, , 121-160.	0.4	1
31	Extending the bargaining approach to DEA target setting. Omega, 2019, 85, 94-102.	5.9	26
32	A complex network analysis of Spanish river basins. Journal of Hydrology, 2019, 578, 124065.	5.4	21
33	Complex network analysis of keywords co-occurrence in the recent efficiency analysis literature. Scientometrics, 2019, 120, 609-629.	3.0	80
34	A bargaining approach to determine common weights in DEA. Operational Research, 2019, 21, 2181.	2.0	7
35	An analysis of geographic and product diversification in crop planning strategy. Agricultural Systems, 2019, 174, 117-124.	6.1	6
36	Efficiency ranking using dominance network and multiobjective optimization indexes. Expert Systems With Applications, 2019, 126, 83-91.	7.6	8

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37	Data envelopment analysis of systems with multiple modes of functioning. Annals of Operations Research, 2019, 278, 17-41.	4.1	2
38	Assessing Offensive/Defensive Strategies in a Football Match Using DEA. International Journal of Sport Finance, 2019, 14, 131-146.	0.7	3
39	A decision-making model to design a sustainable container depot logistic network: the case of the port of Valencia. Transport, 2018, 33, 119-130.	1.2	9
40	Dynamic Network DEA approach to basketball games efficiency. Journal of the Operational Research Society, 2018, 69, 1738-1750.	3.4	19
41	Efficiency assessment using network analysis tools. Journal of the Operational Research Society, 2018, 69, 1803-1818.	3.4	12
42	Assessing supply chain robustness to links failure. International Journal of Production Research, 2018, 56, 5104-5117.	7.5	41
43	A complex network analysis of global tourism flows. International Journal of Tourism Research, 2018, 20, 588-604.	3.7	44
44	Super SBI Dynamic Network DEA approach to measuring efficiency in the provision of public services. International Transactions in Operational Research, 2018, 25, 715-735.	2.7	44
45	Network DEA-based biobjective optimization of product flows in a supply chain. Annals of Operations Research, 2018, 264, 307-323.	4.1	14
46	DEA production games with fuzzy output prices. Fuzzy Optimization and Decision Making, 2018, 17, 401-419.	5.5	9
47	Analysing the factors that influence the Pareto frontier of a biâ€objective supply chain design problem. International Transactions in Operational Research, 2018, 25, 1717-1738.	2.7	5
48	Computing gradient-based stepwise benchmarking paths. Omega, 2018, 81, 195-207.	5.9	37
49	Increasing Sustainability of Logistic Networks by Reducing Product Losses: A Network DEA Approach. Mathematical Problems in Engineering, 2018, 2018, 1-21.	1.1	2
50	DEA target setting using lexicographic and endogenous directional distance function approaches. Journal of Productivity Analysis, 2018, 50, 55-70.	1.6	19
51	Potential-based efficiency assessment and target setting. Computers and Industrial Engineering, 2018, 126, 611-624.	6.3	9
52	Technical and environmental efficiency of a two-stage production and abatement system. Annals of Operations Research, 2017, 255, 199-219.	4.1	41
53	Cell design and multi-period machine loading in cellular reconfigurable manufacturing systems with alternative routing. International Journal of Production Research, 2017, 55, 2775-2790.	7.5	53
54	Evaluation of the results of a production simulation game using a dynamic DEA approach. Computers and Industrial Engineering, 2017, 105, 1-11.	6.3	20

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55	Fuzzy efficiency measures in data envelopment analysis using lexicographic multiobjective approach. Computers and Industrial Engineering, 2017, 105, 362-376.	6.3	49
56	A two-stage DEA approach for quantifying and analysing the inefficiency of conventional and organic rain-fed cereals in Spain. Journal of Cleaner Production, 2017, 149, 335-348.	9.3	36
57	Ranking efficient DMUs using cooperative game theory. Expert Systems With Applications, 2017, 80, 273-283.	7.6	23
58	SOM-Based Decision Support System for Reservoir Operation Management. Journal of Hydrologic Engineering - ASCE, 2017, 22, 04017012.	1.9	5
59	Efficiency Analysis of the European Food Banks: Some Managerial Results. Voluntas, 2017, 28, 822-838.	1.7	15
60	Dominance network analysis of economic efficiency. Expert Systems With Applications, 2017, 82, 53-66.	7.6	12
61	Assessing individual performance based on the efficiency of projects. Computers and Industrial Engineering, 2017, 107, 280-288.	6.3	6
62	Effects of dynamic pricing of perishable products on revenue and waste. Applied Mathematical Modelling, 2017, 45, 148-164.	4.2	57
63	Data envelopment analysis with multiple modes of functioning. Application to reconfigurable manufacturing systems. International Journal of Production Research, 2017, 55, 7566-7583.	7.5	9
64	Efficiency Assessment of Reconfigurable Manufacturing Systems. Procedia Manufacturing, 2017, 11, 1027-1034.	1.9	4
65	Bicriteria Optimization Model for Locating Maritime Container Depots: Application to the Port of Valencia. Networks and Spatial Economics, 2016, 16, 331-348.	1.6	8
66	Assessing the scoring efficiency of a football match. European Journal of Operational Research, 2016, 255, 559-569.	5.7	25
67	DEA with non-monotonic variables. Application to EU governments' macroeconomic efficiency. Journal of the Operational Research Society, 2016, 67, 1510-1523.	3.4	1
68	How the environmental impact affects the design of logistics networks based on cost minimization. Transportation Research, Part D: Transport and Environment, 2016, 48, 214-224.	6.8	12
69	Efficiency assessment and output maximization possibilities of European small and medium sized airports. Research in Transportation Economics, 2016, 56, 3-14.	4.1	40
70	DEA and Cooperative Game Theory. Profiles in Operations Research, 2016, , 215-239.	0.4	7
71	Analysing Olympic Games through dominance networks. Physica A: Statistical Mechanics and Its Applications, 2016, 462, 1215-1230.	2.6	12
72	Nash decomposition for process efficiency in multistage production systems. Expert Systems With Applications, 2016, 55, 480-492.	7.6	13

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73	Slacks-based inefficiency approach for general networks with bad outputs: An application to the banking sector. Omega, 2016, 60, 73-84.	5.9	81
74	Influence of the environmental impact of logistics operations on the centralization strategy. , 2015, , .		0
75	Efficiency assessment of container operations of shipping agents in Spanish ports. Maritime Policy and Management, 2015, 42, 591-607.	3.8	15
76	Alternative SBM Model for Network DEA. Computers and Industrial Engineering, 2015, 82, 33-40.	6.3	65
77	A joint-inputs Network DEA approach to production and pollution-generating technologies. Expert Systems With Applications, 2015, 42, 7960-7968.	7.6	68
78	A fuzzy expected value approach under generalized data envelopment analysis. Knowledge-Based Systems, 2015, 89, 148-159.	7.1	37
79	Set-valued DEA production games. Omega, 2015, 52, 92-100.	5.9	22
80	NONRADIAL APPROACH TO ALLOCATING FIXED-COSTS AND COMMON REVENUE USING CENTRALIZED DEA. International Journal of Information Technology and Decision Making, 2014, 13, 29-46.	3.9	9
81	A DEA Approach to Performance-Based Budgeting of Formula One Constructors. Journal of Sports Economics, 2014, 15, 180-200.	1.9	12
82	A slacks-based network DEA efficiency analysis of European airlines. Transportation Planning and Technology, 2014, 37, 623-637.	2.0	113
83	Computing fuzzy process efficiency in parallel systems. Fuzzy Optimization and Decision Making, 2014, 13, 73-89.	5.5	17
84	A network DEA assessment of team efficiency in the NBA. Annals of Operations Research, 2014, 214, 99-124.	4.1	90
85	Assessing partnership savings in horizontal cooperation by planning linked deliveries. Transportation Research, Part A: Policy and Practice, 2014, 66, 268-279.	4.2	33
86	Analysis of the synergies of merging multi-company transportation needs. Transportmetrica A: Transport Science, 2014, 10, 533-547.	2.0	18
87	Process efficiency of two-stage systems with fuzzy data. Fuzzy Sets and Systems, 2014, 243, 36-49.	2.7	27
88	Company-wide production planning using a multiple technology DEA approach. Journal of the Operational Research Society, 2014, 65, 723-734.	3.4	15
89	Evaluating efficiency of international container shipping lines: A bootstrap DEA approach. Maritime Economics and Logistics, 2014, 16, 55-71.	4.0	31
90	Network Fuzzy Data Envelopment Analysis. Studies in Fuzziness and Soft Computing, 2014, , 207-230.	0.8	7

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91	Using DEA to find the best partner for a horizontal cooperation. Computers and Industrial Engineering, 2013, 66, 286-292.	6.3	30
92	Cooperative game theory approach to allocating benefits of horizontal cooperation. European Journal of Operational Research, 2013, 229, 444-452.	5.7	230
93	Avoidable damage assessment of forest fires in European countries: an efficient frontier approach. European Journal of Forest Research, 2013, 132, 9-21.	2.5	11
94	Optimization of empty container movements using street-turn: Application to Valencia hinterland. Computers and Industrial Engineering, 2013, 66, 909-917.	6.3	26
95	Dynamic performance analysis of U.S. wireline telecommunication companies. Telecommunications Policy, 2013, 37, 469-482.	5.3	20
96	DEA production games. European Journal of Operational Research, 2013, 231, 405-413.	5.7	42
97	Network DEA approach to airports performance assessment considering undesirable outputs. Applied Mathematical Modelling, 2013, 37, 1665-1676.	4.2	182
98	Cell formation and scheduling of part families for reconfigurable cellular manufacturing systems using Tabu search. Simulation, 2013, 89, 1056-1072.	1.8	32
99	A DEA model for two-stage systems with Fuzzy data. , 2013, , .		0
100	A fuzzy approach to the location of depots for returned maritime containers. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2013, 46, 111-116.	0.4	5
101	Cell design and loading with alternative routing in cellular reconfigurable manufacturing systems. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2013, 46, 1744-1749.	0.4	9
102	Process efficiency of multistage production systems. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2013, 46, 887-892.	0.4	4
103	Information sharing in DEA: A cooperative game theory approach. European Journal of Operational Research, 2012, 222, 558-565.	5.7	53
104	A competing risks analysis of the duration of federal target funds rates. Computers and Operations Research, 2012, 39, 785-791.	4.0	6
105	An analysis of the main factors affecting bullwhip in reverse supply chains. International Journal of Production Economics, 2012, 135, 917-928.	8.9	82
106	Metaheuristic optimization frameworks: a survey and benchmarking. Soft Computing, 2012, 16, 527-561.	3.6	142
107	A recurrent-events survival analysis of the duration of Olympic records. IMA Journal of Management Mathematics, 2011, 22, 115-128.	1.6	3
108	A multiobjective approach to fleet, fuel and operating cost efficiency of European airlines. Computers and Industrial Engineering, 2011, 61, 473-481.	6.3	23

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109	Efficiency Analysis and Target Setting of Spanish Airports. Networks and Spatial Economics, 2011, 11, 139-157.	1.6	47
110	Russell non-radial eco-efficiency measure and scale elasticity of a sample of electric/electronic products. Journal of the Franklin Institute, 2011, 348, 1605-1614.	3.4	16
111	Slacks-based measure of efficiency of airports with airplanes delays as undesirable outputs. Computers and Operations Research, 2011, 38, 131-139.	4.0	147
112	Scale and cost efficiency analysis of networks of processes. Expert Systems With Applications, 2011, 38, 6612-6617.	7.6	61
113	Application of centralised DEA approach to capital budgeting in Spanish ports. Computers and Industrial Engineering, 2011, 60, 455-465.	6.3	86
114	Software maintenance scenarios simulation with Fuzzy Cognitive Maps. , 2011, , .		7
115	Lifetime of household appliances: empirical evidence of users behaviour. Waste Management and Research, 2011, 29, 622-633.	3.9	22
116	Efficiency analysis of EU-25 member states as tourist destinations. International Journal of Services, Technology and Management, 2011, 15, 69.	0.1	22
117	Research study of factors affecting difference between hole diameters in hybrid metal-composite drilling. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2011, 225, 991-1000.	2.4	10
118	A methodological approach for designing and sequencing product families in Reconfigurable Disassembly Systems. Journal of Industrial Engineering and Management, 2011, 4, .	1.5	14
119	DEA-based pre-merger planning tool. Journal of the Operational Research Society, 2010, 61, 1485-1497.	3.4	35
120	Harmonising equity and efficiency in allocating global post-Kyoto GHG emissions. International Journal of Society Systems Science, 2010, 2, 1.	0.1	2
121	Gradual technical and scale efficiency improvement inÂDEA. Annals of Operations Research, 2010, 173, 123-136.	4.1	30
122	Environmental impact efficiency in mussel cultivation. Resources, Conservation and Recycling, 2010, 54, 1269-1277.	10.8	77
123	Assessing relationships among life-cycle environmental impacts with dimension reduction techniques. Journal of Environmental Management, 2010, 91, 1002-1011.	7.8	25
124	A competing risks approach for time estimation of household WEEE disposal. Waste Management, 2010, 30, 1643-1652.	7.4	30
125	Data Envelopment Analysis of multiple response experiments. Applied Mathematical Modelling, 2010, 34, 1139-1148.	4.2	22
126	Dimensionality Reduction and Visualization of the Environmental Impacts of Domestic Appliances. Journal of Industrial Ecology, 2010, 14, 878-889.	5.5	15

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127	Disassembly scheduling of complex products using parallel heuristic approaches. , 2010, , .		1
128	Clustering Spanish households E-waste disposal behavior using Self-Organizing Feature Maps. , 2010, , .		1
129	e-Research in International Cooperation Networks in Science and Technology Research. , 2010, , 167-199.		Ο
130	The link between operational efficiency and environmental impacts. Science of the Total Environment, 2009, 407, 1744-1754.	8.0	143
131	A note on â€ <sup>-</sup> Efficiency aggregation with enhanced Russell measures in data envelopment analysis'. Socio-Economic Planning Sciences, 2009, 43, 217-218.	5.0	1
132	Centralised reallocation of emission permits using DEA. European Journal of Operational Research, 2009, 193, 752-760.	5.7	126
133	Eco-Efficiency of Electric and Electronic Appliances: A Data Envelopment Analysis (DEA). Environmental Modeling and Assessment, 2009, 14, 439-447.	2.2	82
134	Multiobjective target setting in data envelopment analysis using AHP. Computers and Operations Research, 2009, 36, 549-564.	4.0	42
135	Visualisation of LCA environmental impacts of electrical and electronic products using multidimensional scaling. International Journal of Product Lifecycle Management, 2009, 4, 166.	0.3	4
136	Estimating productivity growth of Spanish ports using a non-radial, non-oriented Malmquist index. International Journal of Shipping and Transport Logistics, 2009, 1, 227.	0.5	25
137	Data envelopment analysis of mutual funds based on second-order stochastic dominance. European Journal of Operational Research, 2008, 189, 230-244.	5.7	72
138	Non-parametric frontier approach to modelling the relationships among population, GDP, energy consumption and CO2 emissions. Ecological Economics, 2008, 66, 687-699.	5.7	173
139	A model for the design of dedicated manufacturing cells. International Journal of Production Research, 2008, 46, 301-319.	7.5	12
140	A cross-national assessment of the situation of women. European Journal of Development Research, 2008, 20, 685-711.	2.3	0
141	TSD-consistent performance assessment of mutual funds. Journal of the Operational Research Society, 2008, 59, 1352-1362.	3.4	27
142	Integer Dea Models. , 2007, , 271-289.		10
143	Disassembly sequence planning in a disassembly cell context. Robotics and Computer-Integrated Manufacturing, 2007, 23, 690-695.	9.9	49
144	An efficient GRASP algorithm for disassembly sequence planning. OR Spectrum, 2007, 29, 535-549.	3.4	41

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145	Data envelopment analysis of integer-valued inputs and outputs. Computers and Operations Research, 2006, 33, 3004-3014.	4.0	94
146	An empirical investigation on parallelization strategies for Scatter Search. European Journal of Operational Research, 2006, 169, 490-507.	5.7	10
147	A particle swarm optimization algorithm for part–machine grouping. Robotics and Computer-Integrated Manufacturing, 2006, 22, 468-474.	9.9	51
148	Part-machine grouping using weighted similarity coefficients. Computers and Industrial Engineering, 2005, 48, 553-570.	6.3	25
149	Production and delivery scheduling problem with time windows. Computers and Industrial Engineering, 2005, 48, 733-742.	6.3	44
150	Data Envelopment Analysis of OR/MS journals. Scientometrics, 2005, 64, 133-150.	3.0	10
151	Determining a sequence of targets in DEA. Journal of the Operational Research Society, 2005, 56, 1439-1447.	3.4	56
152	Centralized DEA models with the possibility of downsizing. Journal of the Operational Research Society, 2005, 56, 357-364.	3.4	73
153	Centralised target setting for regional recycling operations using DEA. Omega, 2004, 32, 101-110.	5.9	91
154	Centralized Resource Allocation Using Data Envelopment Analysis. Journal of Productivity Analysis, 2004, 22, 143-161.	1.6	241
155	Production and vehicle scheduling for ready-mix operations. Computers and Industrial Engineering, 2004, 46, 803-816.	6.3	27
156	Coordinated scheduling of production and delivery from multiple plants. Robotics and Computer-Integrated Manufacturing, 2004, 20, 191-198.	9.9	67
157	A DTD for an XML-Based Mathematical Modeling Language. Lecture Notes in Computer Science, 2003, , 968-977.	1.3	0
158	Genetic Neighborhood Search. Lecture Notes in Computer Science, 2002, , 544-553.	1.3	0
159	A Comparison of GRASP and an Exact Method for Solving a Production and Delivery Scheduling Problem. , 2002, , 431-447.		3
160	Cell formation using a Fuzzy Min-Max neural network. International Journal of Production Research, 2002, 40, 93-107.	7.5	18
161	Measuring the performance of nations at the Summer Olympics using data envelopment analysis. Journal of the Operational Research Society, 2002, 53, 501-511.	3.4	108
162	Modified fuzzy C-means algorithm for cellular manufacturing. Fuzzy Sets and Systems, 2002, 126, 23-32.	2.7	20

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163	Manufacturing cell formation using a new self-organizing neural network. Computers and Industrial Engineering, 2002, 42, 377-382.	6.3	47
164	Measuring the performance of nations at the Summer Olympics using data envelopment analysis. Journal of the Operational Research Society, 2002, 53, 501-511.	3.4	3
165	A Genetic Algorithm for Solving a Production and Delivery Scheduling Problem with Time Windows. Lecture Notes in Computer Science, 2002, , 371-380.	1.3	1
166	Machine cell formation in generalized group technology. Computers and Industrial Engineering, 2001, 41, 227-240.	6.3	48
167	Machine grouping using sequence-based similarity coefficients and neural networks. Robotics and Computer-Integrated Manufacturing, 2001, 17, 399-404.	9.9	25
168	Genetic Line Search. Lecture Notes in Computer Science, 2001, , 318-326.	1.3	0
169	A flexible costing system for flexible manufacturing systems using activity based costing. International Journal of Production Research, 2000, 38, 1615-1630.	7.5	36
170	Facility Location Using Neural Networks. , 2000, , 171-179.		0
171	Machine loading and part type selection in flexible manufacturing systems. International Journal of Production Research, 1999, 37, 1303-1317.	7.5	47
172	A one-step tabu search algorithm for manufacturing cell design. Journal of the Operational Research Society, 1999, 50, 509-516.	3.4	76
173	Cell design and loading in the presence of alternative routing. International Journal of Production Research, 1999, 37, 3289-3304.	7.5	26
174	An expert system/neural network model (ImpelERO) for evaluating agricultural soil erosion in Andalucia region, southern Spain. Agriculture, Ecosystems and Environment, 1999, 73, 211-226.	5.3	42
175	Kohonen maps for solving a class of location-allocation problems. European Journal of Operational Research, 1998, 108, 106-117.	5.7	44
176	Sensitivity calculation of the throughput of an FMS with respect to the routing mix using perturbation analysis. European Journal of Operational Research, 1998, 105, 483-493.	5.7	1
177	A Discrete Event Simulation of Sugar Cane Harvesting Operations. Journal of the Operational Research Society, 1995, 46, 1073-1078.	3.4	0
178	Primal-dual approach to the single level capacitated lot-sizing problem. European Journal of Operational Research, 1991, 51, 354-366.	5.7	28
179	Complex network modeling of a river basin: an application to the Guadalquivir River in Southern Spain. Journal of Hydroinformatics, 0, , .	2.4	2