Rui C Marques

List of Publications by Year in descending order

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226 papers

7,738 citations

50170 46 h-index 79541 73 g-index

235 all docs

235 docs citations

235 times ranked 4013 citing authors

#	Article	IF	CITATIONS
1	Customer satisfaction in the presence of imperfect knowledge of data. International Transactions in Operational Research, 2023, 30, 1505-1536.	1.8	2
2	Identifying interactions between size effects in New South Wales local government. Local Government Studies, 2022, 48, 842-863.	1.6	1
3	The â€~Sustainable Public Health Index': What if public health and sustainable development are compatible?. World Development, 2022, 149, 105708.	2.6	13
4	Performance and its determinants in the Portuguese municipal solid waste utilities. Waste Management, 2022, 139, 70-84.	3.7	27
5	Is sunshine regulation the new prescription to brighten up public hospitals in Portugal?. Socio-Economic Planning Sciences, 2022, 84, 101219.	2.5	10
6	From a millennium to a sustainable water and sanitation development: were we there already?. Journal of Water Supply: Research and Technology - AQUA, 2022, 71, 293-300.	0.6	8
7	Policies and incentives for developing universal access to water and sanitation for vulnerable families. Water Policy, 2022, 24, 485-499.	0.7	3
8	Technical and Scale Efficiency of the Brazilian Municipalities' Water and Sanitation Services: A Two-Stage Data Envelopment Analysis. Sustainability, 2022, 14, 199.	1.6	14
9	Stormwater Utilities: A Sustainable Answer to Many Questions. Sustainability, 2022, 14, 6179.	1.6	4
10	Water Value Integrated Approach: A Systematic Literature Review. Water (Switzerland), 2022, 14, 1845.	1.2	2
11	Attracting the Private Sector to Urban Stormwater: A Feasible Task or Just a Pipe Dream?. Water (Switzerland), 2022, 14, 2164.	1.2	1
12	Pay for performance in health care: a new best practice tariff-based tool using a log-linear piecewise frontier function and a dual–primal approach for unique solutions. Operational Research, 2021, 21, 2101-2146.	1.3	10
13	Public-private partnerships in health care services: Do they outperform public hospitals regarding quality and access? Evidence from Portugal. Socio-Economic Planning Sciences, 2021, 73, 100798.	2.5	36
14	A critical look at the Portuguese public–private partnerships in healthcare. International Journal of Health Planning and Management, 2021, 36, 302-315.	0.7	13
15	Analyzing barriers for stormwater management utilities. Water Science and Technology: Water Supply, 2021, 21, 1506-1513.	1.0	7
16	Financing the Water and Sanitation Sectors: A Hybrid Literature Review. Infrastructures, 2021, 6, 9.	1.4	19
17	Customers satisfaction in pediatric inpatient services: A multiple criteria satisfaction analysis. Socio-Economic Planning Sciences, 2021, 78, 101036.	2.5	13
18	Ageing as a determinant of local government performance: myth or reality? the Portuguese experience. Local Government Studies, 2021, 47, 475-497.	1.6	3

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19	Access to Water and Sanitation Services in Brazilian Vulnerable Areas: The Role of Regulation and Recent Institutional Reform. Water (Switzerland), 2021, 13, 787.	1.2	15
20	Public-private partnerships in the water sector: A review. Utilities Policy, 2021, 69, 101182.	2.1	30
21	What Can Urban Buses Learn about Sunshine Regulation Adopted in Other Sectors?. Sustainability, 2021, 13, 6694.	1.6	O
22	Isomorphic mimicry and the effectiveness of water-sector reforms in Brazil. Utilities Policy, 2021, 70, 101217.	2.1	12
23	An Incentive-Based Framework for Analyzing the Alignment of Institutional Interventions in the Public Primary Healthcare Sector: The Portuguese Case. Healthcare (Switzerland), 2021, 9, 904.	1.0	9
24	Investment in drinking water and sanitation infrastructure and its impact on waterborne diseases dissemination: The Brazilian case. Science of the Total Environment, 2021, 779, 146279.	3.9	48
25	Sustainability in Refugee Camps: A Systematic Review and Meta-Analysis. Sustainability, 2021, 13, 7686.	1.6	4
26	A bibliometric and meta-analysis of studies on public–private partnership in China. Construction Management and Economics, 2021, 39, 773-789.	1.8	14
27	Entry barriers in the Brazilian bus market: A contractual prospect. Case Studies on Transport Policy, 2021, 9, 1641-1648.	1.1	0
28	Measuring the efficiency of the Portuguese public hospitals: A value modelled network data envelopment analysis with simulation. Expert Systems With Applications, 2021, 181, 115169.	4.4	42
29	Quality assessment of the Portuguese public hospitals: A multiple criteria approach. Omega, 2021, 105, 102505.	3.6	11
30	A paradigm shift in risk management in public–private partnership arrangements. Water Policy, 2021, 23, 1344-1358.	0.7	3
31	Sustainable water and sanitation for all: Are we there yet?. Water Research, 2021, 207, 117765.	5.3	26
32	Public interest and early termination of PPP contracts. Can fair and reasonable compensations be determined?. Utilities Policy, 2021, 73, 101301.	2.1	7
33	A step forward on order-α robust nonparametric method: inclusion of weight restrictions, convexity and non-variable returns to scale. Operational Research, 2020, 20, 1011-1046.	1.3	15
34	Is cooperation cost reducing? An analysis of public–public partnerships and inter-municipal cooperation in Brazilian local government. Local Government Studies, 2020, 46, 68-90.	1.6	23
35	PPP project procurement model selection in China: does it matter?. Construction Management and Economics, 2020, 38, 126-139.	1.8	26
36	Optimizing payments based on efficiency, quality, complexity, and heterogeneity: the case of hospital funding. International Transactions in Operational Research, 2020, 27, 1930-1961.	1.8	18

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37	Waste services' performance assessment: The case of Tuscany, Italy. Waste Management, 2020, 118, 573-584.	3.7	29
38	Models of Subsidies for Water and Sanitation Services for Vulnerable People in South American Countries: Lessons for Brazil. Water (Switzerland), 2020, 12, 1976.	1.2	11
39	Strategies to Foster Competition for the Market in the Urban Bus Sector in Developing Countries. Infrastructures, 2020, 5, 115.	1.4	3
40	Outsourcing through intermunicipal co-operation: Waste collection and treatment services in Brazil. Public Money and Management, 2020, , 1-11.	1.2	4
41	Water utilities performance analysis in developing countries: On an adequate model for universal access. Journal of Environmental Management, 2020, 268, 110662.	3.8	28
42	Monitoring inequality in water access: Challenges for the 2030 Agenda for Sustainable Development. Science of the Total Environment, 2020, 727, 138746.	3.9	40
43	Operational efficiency vs clinical safety, care appropriateness, timeliness, and access to health care. Journal of Productivity Analysis, 2020, 53, 355-375.	0.8	19
44	Sustainable tariffs for water and wastewater services. Utilities Policy, 2020, 64, 101054.	2.1	15
45	Economic Inefficiency Levels of Urban Solid Waste Management Services in Portugal. Sustainability, 2020, 12, 4170.	1.6	9
46	Revisiting the Comparison of Public and Private Water Service Provision: An Empirical Study in Portugal. Water (Switzerland), 2020, 12, 1477.	1,2	22
47	Using multi-criteria decision analysis to rank European health systems: The Beveridgian financing case. Socio-Economic Planning Sciences, 2020, 72, 100913.	2.5	24
48	Measuring what matters in local government: a Municipality Sustainability Index. Policy Studies, 2020, , 1-21.	1.1	6
49	Using a Choquet integral-based approach for incorporating decision-maker's preference judgments in a Data Envelopment Analysis model. European Journal of Operational Research, 2020, 284, 1016-1030.	3 . 5	30
50	The role of policies, institutions, and regulation for the Portuguese water utilities., 2020,, 199-210.		0
51	Transnational resource generativity: Efficiency analysis and target setting of water, energy, land, and food nexus for OECD countries. Science of the Total Environment, 2019, 697, 134017.	3.9	41
52	Rethinking BrasÃlia's water services: †new targets†using the regulatory impact assessment (RIA) tool. Journal of Water Sanitation and Hygiene for Development, 2019, 9, 7-18.	0.7	4
53	The presence of governance: A system assessment based on innovative core regulatory principles for Brazilian regulators. Expert Systems, 2019, 36, e12406.	2.9	3
54	THE USE OF PPP ARRANGEMENTS IN STREET LIGHTING: A WINâ€WIN OPTION?. Annals of Public and Cooperative Economics, 2019, 90, 311-327.	1.3	6

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55	An analytical review of the efficiency of water and sanitation utilities in developing countries. Water Research, 2019, 161, 372-380.	5.3	96
56	The impact of household connection to public network wastewater systems: regulatory impact assessment. Water Science and Technology, 2019, 79, 1060-1070.	1.2	2
57	Multiobjective Irrigation Model: Alqueva River Basin Application. Journal of Irrigation and Drainage Engineering - ASCE, 2019, 145, 05019006.	0.6	2
58	Shared services in Brazilian local government: Urban development in small counties. Public Administration, 2019, 97, 686-702.	2.3	14
59	Are there scale economies in urban waste and wastewater municipal services? A non-radial input-oriented model applied to the Portuguese local government. Journal of Cleaner Production, 2019, 219, 531-539.	4.6	34
60	Economies of scope in Portuguese local government using an augmented Hicks–Moorsteen approach. Regional Studies, 2019, 53, 963-976.	2.5	10
61	An Application of a Multicriteria Model to Assess the Quality of Local Governance. Urban Affairs Review, 2019, 55, 1218-1239.	1.4	4
62	How to watch the watchmen? The role and measurement of regulatory governance. Utilities Policy, 2018, 51, 73-81.	2.1	18
63	European Cohesion Policy impact on development and convergence: a local empirical analysis in Portugal between 2000 and 2014. European Planning Studies, 2018, 26, 1081-1098.	1.6	13
64	One Person's Drain Is another's Water Supply: Why Property Rights, Scope, Measurement and Hydrology Matter when it Comes to Integrated Water Resources Management. Ecological Economics, 2018, 147, 436-441.	2.9	4
65	Identifying congestion levels, sources and determinants on intensive care units: the Portuguese case. Health Care Management Science, 2018, 21, 348-375.	1.5	8
66	Regulatory Impact Assessment (RIA): an Ex-Post Analysis of Water Services by the Legal Review in Portugal. Water Resources Management, 2018, 32, 675-699.	1.9	6
67	Patients' satisfaction: The medical appointments valence in Portuguese public hospitals. Omega, 2018, 80, 58-76.	3.6	23
68	Is Arbitration the Right Way to Settle Conflicts in PPP Arrangements?. Journal of Management in Engineering - ASCE, 2018, 34, .	2.6	38
69	Economies of scope in the health sector: The case of Portuguese hospitals. European Journal of Operational Research, 2018, 266, 716-735.	3.5	35
70	Joined-up Government of utilities: a meta-review on a public–public partnership and inter-municipal cooperation in the water and wastewater industries. Public Management Review, 2018, 20, 607-631.	3.4	57
71	Empirical Evidence of Unsolicited Proposals in PPP Arrangements: A Comparison of Brazil, Korea and the USA. Journal of Comparative Policy Analysis: Research and Practice, 2018, 20, 435-450.	1.8	4
72	Explanatory variables driving the technical efficiency of European seaports: An order- $\hat{l}\pm$ approach dealing with imperfect knowledge. Transportation Research, Part E: Logistics and Transportation Review, 2018, 119, 41-62.	3.7	15

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73	Effectiveness of solid waste policies in developing countries: A case study in Brazil. Journal of Cleaner Production, 2018, 205, 179-187.	4.6	80
74	Doctors, nurses, and the optimal scale size in the Portuguese public hospitals. Health Policy, 2018, 122, 1093-1100.	1.4	22
75	Municipal Sustainability Influence by European Union Investment Programs on the Portuguese Local Government. Sustainability, 2018, 10, 910.	1.6	10
76	Tariff regulation in the waste sector: An unavoidable future. Waste Management, 2018, 78, 292-300.	3.7	39
77	Can We Put Numbers on Municipal Performance and Sustainability? A New Strategic Paradigm. Lex Localis, 2018, 16, 631-647.	0.2	7
78	Life cycle assessment and valuation of the packaging waste recycling system in Belgium. Journal of Material Cycles and Waste Management, 2017, 19, 144-154.	1.6	21
79	Delphi technique as a consultation method in regulatory impact assessment (RIA) – the Portuguese water sector. Water Policy, 2017, 19, 423-439.	0.7	22
80	An analytical review of irrigation efficiency measured using deterministic and stochastic models. Agricultural Water Management, 2017, 184, 28-35.	2.4	42
81	Assessing efficiency drivers in municipal solid waste collection services through a non-parametric method. Journal of Cleaner Production, 2017, 147, 431-441.	4.6	89
82	Why not regulate PPPs?. Utilities Policy, 2017, 48, 141-146.	2.1	37
83	European Water Utility Management: Promoting Efficiency, Innovation and Knowledge in the Water Industry. Water Resources Management, 2017, 31, 2349-2353.	1.9	8
84	Desalination projects economic feasibility: A standardization of cost determinants. Renewable and Sustainable Energy Reviews, 2017, 78, 904-915.	0.0	103
	<i>-</i> ,	8.2	100
85	Raising the bar: The role of governance in performance assessments. Utilities Policy, 2017, 49, 38-47.	2.1	27
85	Raising the bar: The role of governance in performance assessments. Utilities Policy, 2017, 49, 38-47. New era / new solutions: The role of alternative tariff structures in water supply projects. Water Research, 2017, 126, 216-231.		
	New era / new solutions: The role of alternative tariff structures in water supply projects. Water	2.1	27
86	New era / new solutions: The role of alternative tariff structures in water supply projects. Water Research, 2017, 126, 216-231. Flexibility in planning and development of a container terminal: an application of an American-style	2.1 5.3	27
86	New era / new solutions: The role of alternative tariff structures in water supply projects. Water Research, 2017, 126, 216-231. Flexibility in planning and development of a container terminal: an application of an American-style call option. Transportation Planning and Technology, 2017, 40, 828-840.	2.15.30.9	27 25 8

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91	Public-Private Partnerships for High-Speed Rail Projects: Portugal and Thailand., 2017,,.		1
92	Regulation performance of public–private partnerships in the Portuguese water sector. Journal of Strategic Contracting and Negotiation, 2017, 3, 157-178.	0.1	1
93	Should inpatients be adjusted by their complexity and severity for efficiency assessment? Evidence from Portugal. Health Care Management Science, 2016, 19, 43-57.	1.5	24
94	Lideranças comunitárias e o cuidado com a saúde, o meio ambiente e o saneamento nas áreas de vulnerabilidade social. Ciencia E Saude Coletiva, 2016, 21, 789-796.	0.1	3
95	Computing Economies of Scope Using Robust Partial Frontier Nonparametric Methods. Water (Switzerland), 2016, 8, 82.	1.2	12
96	PPP arrangements in the Brazilian water sector: a double-edged sword. Water Policy, 2016, 18, 463-479.	0.7	11
97	Willingness to pay for the water supply service in Cape Verde – how far can it go?. Water Science and Technology: Water Supply, 2016, 16, 1721-1734.	1.0	9
98	Malmquist and Hicks–Moorsteen Productivity Indexes for Clusters Performance Evaluation. International Journal of Information Technology and Decision Making, 2016, 15, 1015-1053.	2.3	29
99	Comparing efficiency of holding business model and individual management model of airports. Journal of Air Transport Management, 2016, 57, 168-183.	2.4	24
100	Inclusive governance: New concept of water supply and sanitation services in social vulnerability areas. Utilities Policy, 2016, 43, 124-129.	2.1	21
101	Estimating size and scope economies in the Portuguese water sector using the Bayesian stochastic frontier analysis. Science of the Total Environment, 2016, 544, 574-586.	3.9	37
102	Assessing the sustainability of water companies: A synthetic indicator approach. Ecological Indicators, 2016, 61, 577-587.	2.6	51
103	Tariff Suitability Framework for Water Supply Services. Water Resources Management, 2016, 30, 2037-2053.	1.9	27
104	Measuring Local Government Transparency. Public Management Review, 2016, 18, 866-893.	3.4	158
105	What Really Matters Concerning Local Government Evaluation: Community Sustainability. Lex Localis, 2016, 14, 279-302.	0.2	4
106	Tariff structures for water and sanitation urban households: a primer. Water Policy, 2015, 17, 1108-1126.	0.7	38
107	The most efficient clusters of Brazilian water companies. Water Policy, 2015, 17, 902-917.	0.7	24
108	Determining the Optimal Size of Local Government: The Case of Tasmanian Councils. Australian Journal of Public Administration, 2015, 74, 212-226.	1.0	14

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109	Avaliação da Eficiência das Empresas Hoteleiras do Algarve pela Metodologia Análise de Envoltória de Dados (DEA). Revista Brasileira De Gestao De Negocios, 2015, , 788-805.	0.2	1
110	Contracting water services with public and private partners: a case study approach. Journal of Water Supply: Research and Technology - AQUA, 2015, 64, 194-210.	0.6	19
111	Empirical Evidence for Renegotiation of PPP Contracts in the Road Sector. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2015, 7, .	0.9	28
112	Estimating Size and Scope Economies in the Portuguese Water Sector Using the Most Appropriate Functional Form. Engineering Economist, 2015, 60, 109-137.	0.3	25
113	Is bigger better? An empirical analysis of waste management in New South Wales. Waste Management, 2015, 39, 277-286.	3.7	25
114	Real Options in Infrastructure: Revisiting the Literature. Journal of Infrastructure Systems, 2015, 21, .	1.0	55
115	A multi-objective approach with soft constraints for water supply and wastewater coverage improvements. European Journal of Operational Research, 2015, 246, 609-618.	3.5	17
116	Contingent valuation method applied to waste management. Resources, Conservation and Recycling, 2015, 99, 111-117.	5.3	48
117	Road-Network Development in Quickly Growing Economies: Brazilian Case Study MG-050. Journal of Infrastructure Systems, 2015, 21, .	1.0	16
118	Measuring the sustainability of urban water services. Environmental Science and Policy, 2015, 54, 142-151.	2.4	133
119	Tariff recommendations: A Panacea for the Portuguese water sector?. Utilities Policy, 2015, 34, 36-44.	2.1	31
120	Economic-financial analysis of the Italian packaging waste management system from a local authority's perspective. Journal of Cleaner Production, 2015, 87, 533-541.	4.6	30
121	The influence of the operational environment on efficiency of international airports. Journal of Advanced Transportation, 2015, 49, 511-522.	0.9	11
122	Alternative Contractual Arrangements for Urban Light Rail Systems: Lessons from Two Case Studies. Journal of Construction Engineering and Management - ASCE, 2015, 141, 05014017.	2.0	10
123	Did the corporatization of Portuguese hospitals significantly change their productivity?. European Journal of Health Economics, 2015, 16, 289-303.	1.4	49
124	Análise econômica do sistema da reciclagem em Portugal. Engenharia Sanitaria E Ambiental, 2014, 19, 335-344.	0.1	2
125	Optimising the water sector market structure in Portugal. Journal of Water Supply: Research and Technology - AQUA, 2014, 63, 303-310.	0.6	1
126	LOCAL MIXED COMPANIES: THE THEORY AND PRACTICE IN AN INTERNATIONAL PERSPECTIVE. Annals of Public and Cooperative Economics, 2014, 85, 1-9.	1.3	20

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127	Theoretical Considerations on Quantitative PPP Viability Analysis. Journal of Management in Engineering - ASCE, 2014, 30, 122-126.	2.6	25
128	Nonparametric Benchmarking of Japanese Water Utilities: Institutional and Environmental Factors Affecting Efficiency. Journal of Water Resources Planning and Management - ASCE, 2014, 140, 562-571.	1.3	121
129	Packaging waste recycling in Europe: Is the industry paying for it?. Waste Management, 2014, 34, 298-308.	3.7	172
130	Economic viability of packaging waste recycling systems: A comparison between Belgium and Portugal. Resources, Conservation and Recycling, 2014, 85, 22-33.	5. 3	48
131	Scorecards for sustainable local governments. Cities, 2014, 39, 165-170.	2.7	71
132	Computing economies of vertical integration, economies of scope and economies of scale using partial frontier nonparametric methods. European Journal of Operational Research, 2014, 234, 292-307.	3 . 5	92
133	Economies of size and density in municipal solid waste recycling in Portugal. Waste Management, 2014, 34, 12-20.	3.7	59
134	Rocky Road of Urban Transportation Contracts. Journal of Management in Engineering - ASCE, 2014, 30,	2.6	7
135	Revisiting the determinants of local government performance. Omega, 2014, 44, 91-103.	3.6	142
136	Maximizing the value for money of PPP arrangements through flexibility: An application to airports. Journal of Air Transport Management, 2014, 39, 72-80.	2.4	31
137	Economic and environmental impacts of the recycling system in Portugal. Journal of Cleaner Production, 2014, 79, 219-230.	4.6	35
138	Life cycle assessment of a packaging waste recycling system in Portugal. Waste Management, 2014, 34, 1725-1735.	3.7	46
139	Mixed companies as local utilities. Proceedings of the Institution of Civil Engineers: Municipal Engineer, 2014, 167, 3-10.	0.4	4
140	Cost Efficiency of Portuguese Hotels in the Algarve: A Comparative Analysis Using Mathematical and Econometric Approaches. Tourism Economics, 2014, 20, 797-812.	2.6	7
141	Efficiency of European metros: the Portuguese case. Proceedings of the Institution of Civil Engineers: Transport, 2014, 167, 143-155.	0.3	3
142	Flexible contracts to cope with uncertainty in public–private partnerships. International Journal of Project Management, 2013, 31, 473-483.	2.7	189
143	Exogenous Determinants for Renegotiating Public Infrastructure Concessions: Evidence from Portugal. Journal of Construction Engineering and Management - ASCE, 2013, 139, 1082-1090.	2.0	71
144	Infrastructure Public-Private Partnerships. , 2013, , .		38

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145	Integrating Infrastructure and Clinical Management in PPPs for Health Care. Journal of Management in Engineering - ASCE, 2013, 29, 471-481.	2.6	32
146	Renegotiation., 2013, , 113-150.		0
147	Public–Private Partnerships: Infrastructure, Transportation and Local Services. Local Government Studies, 2013, 39, 303-311.	1.6	28
148	Endogenous Determinants for Renegotiating Concessions: Evidence from Local Infrastructure. Local Government Studies, 2013, 39, 352-374.	1.6	70
149	Free chlorine inactivation of fungi in drinking water sources. Water Research, 2013, 47, 517-523.	5.3	103
150	Efficiency performance of the Algarve hotels using a revenue function. International Journal of Hospitality Management, 2013, 35, 59-67.	5.3	34
151	Disentangling the cost efficiency of jointly provided water and wastewater services. Utilities Policy, 2013, 24, 70-77.	2.1	35
152	Estimating the efficiency of Portuguese hospitals using an appropriate production technology. International Transactions in Operational Research, 2013, 20, 233-249.	1.8	18
153	Efficiency and its determinants in Portuguese hotels in the Algarve. Tourism Management, 2013, 36, 641-649.	5.8	70
154	The Market Structure of Urban Solid Waste Services: How Different Models Lead to Different Results. Local Government Studies, 2013, 39, 396-413.	1.6	24
155	Risk-Sharing in Highway Concessions: Contractual Diversity in Portugal. Journal of Professional Issues in Engineering Education and Practice, 2013, 139, 99-108.	0.9	32
156	The Hurdles of Local Governments with Ppp Contracts in the Waste Sector. Environment and Planning C: Urban Analytics and City Science, 2013, 31, 292-307.	1.5	32
157	Water sector regulation in small island developing states: an application to Cape Verde. Water Policy, 2013, 15, 153-169.	0.7	7
158	Using the Economic and Financial Reequilibrium Model to Decrease Infrastructure Contract Incompleteness. Journal of Infrastructure Systems, 2013, 19, 58-66.	1.0	35
159	New development: The challenges of designing municipal governance indicators. Public Money and Management, 2013, 33, 209-212.	1.2	20
160	On evaluating health centers groups in Lisbon and Tagus Valley: efficiency, equity and quality. BMC Health Services Research, 2013, 13, 529.	0.9	19
161	Regulação do serviço de resÃduos sólidos em Portugal. Engenharia Sanitaria E Ambiental, 2013, 18, 149-157.	0.1	0
162	Contract Management. , 2013, , 83-111.		5

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163	Contractual Flexibility., 2013, , 53-81.		0
164	Risk-Sharing in Seaport Terminal Concessions. Transport Reviews, 2012, 32, 455-471.	4.7	35
165	Gaming in a benchmarking environment. A non-parametric analysis of benchmarking in the water sector. Water Policy, 2012, 14, 45-66.	0.7	37
166	Using non-parametric technologies to estimate returns to scale in the Iberian and international seaports. International Journal of Shipping and Transport Logistics, 2012, 4, 286.	0.2	10
167	Influence of regulation on the productivity of waste utilities. What can we learn with the Portuguese experience?. Waste Management, 2012, 32, 1266-1275.	3.7	95
168	Measuring the efficiency of water utilities: a cross-national comparison between Portugal and Italy. Water Policy, 2012, 14, 841-853.	0.7	57
169	Economic cost recovery in the recycling of packaging waste: the case of Portugal. Journal of Cleaner Production, 2012, 37, 8-18.	4.6	96
170	Assessing and exploring (in)efficiency in Portuguese recycling systems using non-parametric methods. Resources, Conservation and Recycling, 2012, 67, 34-43.	5.3	39
171	Performance assessment of refuse collection services using robust efficiency measures. Resources, Conservation and Recycling, 2012, 67, 56-66.	5.3	46
172	Delivering Local Infrastructure through PPPs: Evidence from the School Sector. Journal of Construction Engineering and Management - ASCE, 2012, 138, 1433-1443.	2.0	26
173	MIXED COMPANIES AND LOCAL GOVERNANCE: NO MAN CAN SERVE TWO MASTERS. Public Administration, 2012, 90, 737-758.	2.3	100
174	A meta-regression analysis of benchmarking studies on water utilities market structure. Utilities Policy, 2012, 21, 40-49.	2.1	145
175	The performance of private partners in the waste sector. Journal of Cleaner Production, 2012, 29-30, 214-221.	4.6	68
176	On the economic performance of the waste sector. A literature review. Journal of Environmental Management, 2012, 106, 40-47.	3.8	136
177	Using Probabilistic Methods to Estimate the Public Sector Comparator. Computer-Aided Civil and Infrastructure Engineering, 2012, 27, 782-800.	6.3	29
178	Quantitative studies of water and sanitation utilities: a benchmarking literature survey. Water Policy, 2011, 13, 591-606.	0.7	198
179	Is big better? On scale and scope economies in the Portuguese water sector. Economic Modelling, 2011, 28, 1009-1016.	1.8	82
180	Together or separately? The efficiency and market structure of Portuguese airports. Journal of Air Transport Management, 2011, 17, 136-139.	2.4	13

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181	Contribution to the study of PPP arrangements in airport development, management and operation. Transport Policy, 2011, 18, 392-400.	3.4	63
182	PUBLICâ€PRIVATE PARTNERSHIP CONTRACTS: A TALE OF TWO CITIES WITH DIFFERENT CONTRACTUAL ARRANGEMENTS. Public Administration, 2011, 89, 1585-1603.	2.3	72
183	The influence of the operational environment on the efficiency of water utilities. Journal of Environmental Management, 2011, 92, 2698-2707.	3.8	117
184	Special Issue on: "Water utility regulation in developed countries― Utilities Policy, 2011, 19, 210.	2.1	0
185	Big and beautiful? On non-parametrically measuring scale economies in non-convex technologies. Journal of Productivity Analysis, 2011, 35, 213-226.	0.8	34
186	Performance and congestion analysis of the portuguese hospital services. Central European Journal of Operations Research, 2011, 19, 39-63.	1.1	58
187	Public–private partnerships for wind power generation: The Portuguese case. Energy Policy, 2011, 39, 94-104.	4.2	90
188	How does the operational environment affect utility performance? A parametric study on the waste sector. Resources, Conservation and Recycling, 2011, 55, 695-702.	5.3	31
189	Viability of Municipal Companies in the Provision of Urban Infrastructure Services. Local Government Studies, 2011, 37, 93-110.	1.6	42
190	Risks, Contracts, and Private-Sector Participation in Infrastructure. Journal of Construction Engineering and Management - ASCE, 2011, 137, 925-932.	2.0	192
191	Performance of Portuguese water utilities: how do ownership, size, diversification and vertical integration relate to efficiency?. Water Policy, 2011, 13, 343-361.	0.7	49
192	Incorporating heterogeneity in non-parametric models: a methodological comparison. International Journal of Operational Research, 2010, 9, 188.	0.1	39
193	Designing performance incentives, an international benchmark study in the water sector. Central European Journal of Operations Research, 2010, 18, 189-220.	1.1	130
194	Influential observations in frontier models, a robust non-oriented approach to the water sector. Annals of Operations Research, 2010, 181, 377-392.	2.6	96
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