

# Konstantinos P Tsagarakis

## List of Publications by Citations

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**Version:** 2024-04-27

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

92  
papers

2,621  
citations

28  
h-index

48  
g-index

98  
ext. papers

3,082  
ext. citations

6.2  
avg, IF

5.66  
L-index

#	Paper	IF	Citations
92	Assessment of public acceptance and willingness to pay for renewable energy sources in Crete. <i>Renewable and Sustainable Energy Reviews</i> , <b>2010</b> , 14, 1088-1095	16.2	233
91	Effective education for energy efficiency. <i>Energy Policy</i> , <b>2008</b> , 36, 3226-3232	7.2	117
90	Olive oil history, production and by-product management. <i>Reviews in Environmental Science and Biotechnology</i> , <b>2008</b> , 7, 1-26	13.9	107
89	Assessing the Methods, Tools, and Statistical Approaches in Google Trends Research: Systematic Review. <i>Journal of Medical Internet Research</i> , <b>2018</b> , 20, e270	7.6	105
88	The social acceptability and valuation of recycled water in Crete: A study of consumers' and farmers' attitudes. <i>Ecological Economics</i> , <b>2007</b> , 62, 7-18	5.6	103
87	Status of hormones and painkillers in wastewater effluents across several European states-considerations for the EU watch list concerning estradiols and diclofenac. <i>Environmental Science and Pollution Research</i> , <b>2016</b> , 23, 12835-66	5.1	99
86	Application of Cost Criteria for Selection of Municipal Wastewater Treatment Systems. <i>Water, Air, and Soil Pollution</i> , <b>2003</b> , 142, 187-210	2.6	89
85	Small municipal wastewater treatment plants in Greece. <i>Water Science and Technology</i> , <b>2000</b> , 41, 41-48	2.2	86
84	Public acceptance of biofuels. <i>Energy Policy</i> , <b>2010</b> , 38, 3482-3488	7.2	83
83	Evaluating Consumers' Willingness to Pay for Improved Potable Water Quality and Quantity. <i>Water Resources Management</i> , <b>2008</b> , 22, 1825-1834	3.7	73
82	Public participation in designing a recycling scheme towards maximum public acceptance. <i>Resources, Conservation and Recycling</i> , <b>2013</b> , 70, 55-67	11.9	69
81	Tourists' Attitudes for selecting accommodation with investments in renewable energy and energy saving systems. <i>Renewable and Sustainable Energy Reviews</i> , <b>2011</b> , 15, 1335-1342	16.2	67
80	An evaluation of the prospects of green entrepreneurship development using a SWOT analysis. <i>International Journal of Sustainable Development and World Ecology</i> , <b>2011</b> , 18, 1-16	3.8	56
79	Water resources management in Crete (Greece) including water recycling and reuse and proposed quality criteria. <i>Agricultural Water Management</i> , <b>2004</b> , 66, 35-47	5.9	55
78	Olive mill wastewater management in river basins: A case study in Greece. <i>Agricultural Water Management</i> , <b>2006</b> , 82, 354-370	5.9	51
77	What's in a name: Framing treated wastewater as recycled water increases willingness to use and willingness to pay. <i>Journal of Economic Psychology</i> , <b>2009</b> , 30, 285-292	2.5	48
76	Rich enough to go renewable, but too early to leave fossil energy?. <i>Renewable and Sustainable Energy Reviews</i> , <b>2015</b> , 41, 1465-1477	16.2	45

75	Assessment of practices and technologies of energy saving and renewable energy sources in hotels in Crete. <i>Renewable Energy</i> , <b>2011</b> , 36, 1323-1328	8.1	44
74	The influence of environmental policy on the decisions of managers to adopt G-SCM practices. <i>Clean Technologies and Environmental Policy</i> , <b>2012</b> , 14, 953-964	4.3	42
73	The role of information on farmers' willingness to use recycled water for irrigation. <i>Water Science and Technology: Water Supply</i> , <b>2003</b> , 3, 105-113	1.4	40
72	Open Economy, Institutional Quality, and Environmental Performance: A Macroeconomic Approach. <i>Sustainability</i> , <b>2016</b> , 8, 601	3.6	35
71	Opinion paper about organic trace pollutants in wastewater: Toxicity assessment in a European perspective. <i>Science of the Total Environment</i> , <b>2019</b> , 651, 3202-3221	10.2	35
70	A review of the legal framework in shallow geothermal energy in selected European countries: Need for guidelines. <i>Renewable Energy</i> , <b>2020</b> , 147, 2556-2571	8.1	35
69	YES or NO: Predicting the 2015 GReferendum results using Google Trends. <i>Technological Forecasting and Social Change</i> , <b>2016</b> , 109, 1-5	9.5	33
68	Valuing benefits from wastewater treatment and reuse using contingent valuation methodology. <i>Desalination</i> , <b>2009</b> , 237, 117-125	10.3	33
67	Treatment of Olive Mill Wastewater with Constructed Wetlands. <i>Water (Switzerland)</i> , <b>2012</b> , 4, 260-271	3	32
66	Implementation conditions for energy saving technologies and practices in office buildings: Part 1. Lighting. <i>Renewable and Sustainable Energy Reviews</i> , <b>2012</b> , 16, 4165-4174	16.2	30
65	Towards a common standard A reporting checklist for web-based stated preference valuation surveys and a critique for mode surveys. <i>Journal of Choice Modelling</i> , <b>2016</b> , 18, 18-50	3.8	30
64	The potential use of olive mill sludge in solidification process. <i>Resources, Conservation and Recycling</i> , <b>2004</b> , 40, 129-139	11.9	27
63	Water shortages and implied water quality: A contingent valuation study. <i>Water Resources Research</i> , <b>2006</b> , 42,	5.4	24
62	Water Resources Status Including Wastewater Treatment and Reuse in Greece. <i>Water International</i> , <b>2001</b> , 26, 252-258	2.4	24
61	More indebted than we know? Informing fiscal policy with an index of sustainable welfare for Greece. <i>Ecological Indicators</i> , <b>2015</b> , 57, 159-163	5.8	23
60	Does Size Matter? Operating Cost Coverage for Water Utilities. <i>Water Resources Management</i> , <b>2013</b> , 27, 1551-1562	3.7	23
59	A framework development to evaluate the needs of SMEs in order to adopt a sustainability-balanced scorecard. <i>Journal of Integrative Environmental Sciences</i> , <b>2013</b> , 10, 179-197	3	22
58	Identification of recycled water with an empirically derived symbol increases its probability of use. <i>Environmental Science &amp; Technology</i> , <b>2007</b> , 41, 6901-8	10.3	22

57	Wastewater management in Greece: experience and lessons for developing countries. <i>Water Science and Technology</i> , <b>2001</b> , 44, 163-172	2.2	22
56	Technical and economic evaluation of the biogas utilization for energy production at Iraklio Municipality, Greece. <i>Energy Conversion and Management</i> , <b>2006</b> , 47, 844-857	10.6	21
55	Recycled water valuation as a corollary of the 2000/60/EC water framework directive. <i>Agricultural Water Management</i> , <b>2005</b> , 72, 1-14	5.9	20
54	An introduction to circular economy and sustainability: Some existing lessons and future directions. <i>Sustainable Production and Consumption</i> , <b>2021</b> , 28, 600-609	8.2	20
53	Optimal number of energy generators for biogas utilization in wastewater treatment facility. <i>Energy Conversion and Management</i> , <b>2007</b> , 48, 2694-2698	10.6	19
52	Integrating Smart Health in the US Health Care System: Infodemiology Study of Asthma Monitoring in the Google Era. <i>JMIR Public Health and Surveillance</i> , <b>2018</b> , 4, e24	11.4	19
51	A Techno-Economic Analysis of a PV-Battery System in Greece. <i>Energies</i> , <b>2019</b> , 12, 1357	3.1	18
50	A dynamic sustainability Balanced Scorecard methodology as a navigator for exploring the dynamics and complexity of corporate sustainability strategy. <i>Civil Engineering and Environmental Systems</i> , <b>2015</b> , 32, 281-300	2.1	18
49	Implementation conditions for energy saving technologies and practices in office buildings: Part 2. Double glazing windows, heating and air-conditioning. <i>Renewable and Sustainable Energy Reviews</i> , <b>2012</b> , 16, 3986-3998	16.2	18
48	Can the Euro-Leaf Logo Affect Consumers' Willingness-To-Buy and Willingness-To-Pay for Organic Food and Attract Consumers' Preferences? An Empirical Study in Greece. <i>Sustainability</i> , <b>2017</b> , 9, 1450	3.6	18
47	Determining the Parking Fee Using the Contingent Valuation Methodology. <i>Journal of the Urban Planning and Development Division, ASCE</i> , <b>2009</b> , 135, 116-124	2.2	18
46	Integrated wastewater management reporting at tourist areas for recycling purposes, including the case study of Hersonissos, Greece. <i>Environmental Management</i> , <b>2005</b> , 36, 610-23	3.1	17
45	The response of small and medium-sized enterprises to potential water risks: an eco-cluster approach. <i>Journal of Cleaner Production</i> , <b>2016</b> , 112, 4550-4557	10.3	16
44	Application of the Multi-Attribute Value Theory for engaging stakeholders in groundwater protection in the Vosvozis catchment in Greece. <i>Science of the Total Environment</i> , <b>2014</b> , 470-471, 26-33	10.2	16
43	Shallow geothermal energy under the microscope: Social, economic, and institutional aspects. <i>Renewable Energy</i> , <b>2020</b> , 147, 2801-2808	8.1	16
42	A Typology of Green Entrepreneurs Based on Institutional and Resource-based Views. <i>Journal of Entrepreneurship</i> , <b>2018</b> , 27, 111-132	1.8	15
41	Public Participation in Designing the Recycling Bins to Encourage Recycling. <i>Sustainability</i> , <b>2018</b> , 10, 1240	9.6	15
40	Predicting referendum results in the Big Data Era. <i>Journal of Big Data</i> , <b>2019</b> , 6,	11.7	15

39	Assessing preferences for wastewater treatment in a rural area using choice experiments. <i>Water Resources Research</i> , <b>2012</b> , 48,	5.4	15
38	Quantifying the UK Online Interest in Substances of the EU Watchlist for Water Monitoring: Diclofenac, Estradiol, and the Macrolide Antibiotics. <i>Water (Switzerland)</i> , <b>2016</b> , 8, 542	3	14
37	Clean vs. Green: Redefining renewable energy. Evidence from Latvia, Lithuania, and Romania. <i>Renewable Energy</i> , <b>2018</b> , 121, 412-419	8.1	14
36	Cost and Land Functions for Wastewater Treatment Projects: Typical Simple Linear Regression versus Fuzzy Linear Regression. <i>Journal of Environmental Engineering, ASCE</i> , <b>2007</b> , 133, 581-586	2	14
35	A Comparative Analysis of the Legislation Evolution for Drone Use in OECD Countries. <i>Drones</i> , <b>2019</b> , 3, 75	5.4	14
34	Raising effective awareness for domestic water saving: evidence from an environmental educational programme in Greece. <i>Water Policy</i> , <b>2011</b> , 13, 828-844	1.6	12
33	Evaluating Google Trends as a Tool for Integrating the Smart Health Concept in the Smart Cities Governance in USA. <i>Procedia Engineering</i> , <b>2016</b> , 162, 585-592		11
32	A new practical methodology for the banking sector to assess corporate sustainability risks with an application in the energy sector. <i>Sustainable Production and Consumption</i> , <b>2021</b> , 27, 1473-1487	8.2	11
31	Energy unit cost assessment of six photovoltaic-battery configurations. <i>Renewable Energy</i> , <b>2021</b> , 173, 24-41	8.1	11
30	The willingness of hoteliers to adopt proactive management practices to face energy issues. <i>Renewable and Sustainable Energy Reviews</i> , <b>2012</b> , 16, 2988-2993	16.2	10
29	Assessment of Implicit Meaning in the Design of Graphic Symbols for the Control of Recycled Water Use. <i>Environment and Behavior</i> , <b>2006</b> , 38, 689-706	5.6	10
28	Estimation of willingness to pay for wastewater treatment. <i>Water Science and Technology: Water Supply</i> , <b>2005</b> , 5, 105-113	1.4	10
27	New directions in water economics, finance and statistics. <i>Water Science and Technology: Water Supply</i> , <b>2005</b> , 5, 1-15	1.4	10
26	The influence of environmental regulations on business innovation, intellectual capital, environmental and economic performance. <i>Environment Systems and Decisions</i> , <b>2021</b> , 41, 163-178	4.1	10
25	Safety alerts reduce willingness to visit parks irrigated with recycled water. <i>Journal of Risk Research</i> , <b>2013</b> , 16, 133-144	4.2	9
24	A tool for analysing the interdependence of indoor environmental quality and reported symptoms of the hospitals personnel. <i>Journal of Risk Research</i> , <b>2015</b> , 1-14	4.2	8
23	Quantifying the Effect of Macroeconomic and Social Factors on Illegal E-Waste Trade. <i>International Journal of Environmental Research and Public Health</i> , <b>2016</b> , 13,	4.6	8
22	An examination of ecopreneurs incentives through a combination between institutional and resource-based approach. <i>Management of Environmental Quality</i> , <b>2018</b> , 29, 195-215	3.6	7

21	Institutional status and structure of wastewater quality management in Greece. <i>Water Policy</i> , <b>2001</b> , 3, 81-99	1.6	7
20	Clean, not green: The effective representation of renewable energy. <i>Renewable and Sustainable Energy Reviews</i> , <b>2016</b> , 59, 1332-1337	16.2	6
19	Mode comparison study on willingness to buy and willingness to pay for organic foods: paper-and-pencil versus computerized questionnaire. <i>Electronic Commerce Research</i> , <b>2018</b> , 18, 587-603	2.1	5
18	An exploratory approach for evaluating the energy and personnel share of operation and maintenance costs for water utilities in selected emerging economies of Europe <b>2014</b> , 63, 368-378		5
17	Designing a logo for renewable energy sources with public participation: Empirical evidence from Greece. <i>Renewable Energy</i> , <b>2020</b> , 153, 1205-1218	8.1	4
16	Minimizing Onsite Organic Household Left-Over Waste: The Emission Benefits of Keeping Pet Rabbits.. <i>Recycling</i> , <b>2017</b> , 2, 15	3.2	4
15	Introducing the Concept of Organic Products to the Primary School Curriculum. <i>Sustainability</i> , <b>2019</b> , 11, 3559	3.6	4
14	The preferred bin colour for recycling plastic bottles: evidence from a student's sample. <i>Progress in Industrial Ecology</i> , <b>2015</b> , 9, 256	0.8	4
13	Public perception for monitoring and management of environmental risk: the case of the tiresFire in Drama region, Greece. <i>Journal of Risk Research</i> , <b>2014</b> , 17, 1183-1206	4.2	4
12	Inter-gender interaction and communication in ultimatum games. <i>Applied Economics Letters</i> , <b>2017</b> , 24, 858-862	1	3
11	Resource management in organized housing settlements, a case study at Kastoria Region, Greece. <i>Energy and Buildings</i> , <b>2014</b> , 74, 17-29	7	3
10	Quantifying the Online Behavior Towards Organic Micropollutants of the EU Watchlist: The Cases of Diclofenac & the Macrolide Antibiotics. <i>Procedia Engineering</i> , <b>2016</b> , 162, 576-584		3
9	Operating Cost Coverage vs. Water Utility Complaints. <i>Water (Switzerland)</i> , <b>2018</b> , 10, 27	3	3
8	Predictability analysis of the Pound's Brexit exchange rates based on Google Trends data. <i>Journal of Big Data</i> , <b>2020</b> , 7, 79	11.7	2
7	A benchmarkingScoring methodology for assessing the water risk disclosures of water utilities. <i>Environment, Development and Sustainability</i> , <b>2020</b> , 22, 6473-6493	4.5	2
6	Social and economic determinants of materials recycling and circularity in Europe: an empirical investigation. <i>Annals of Regional Science</i> , <b>2021</b> , 1	1.1	1
5	The role of entrepreneurship, innovation and socioeconomic development on circularity rate: Empirical evidence from selected European countries. <i>Journal of Cleaner Production</i> , <b>2022</b> , 348, 131267	10.3	1
4	Of: Evaluation of primary and secondary treated and disinfected wastewater irrigation of tomato and cucumber plants under greenhouse conditions, regarding growth and safety considerations, T. Manios, I. Papagrorgoriou, G. Daskalakis, I. Sabathianakis, S. Terzakis, K. Maniadakis, G. Markakis, 78, 787 (2006). <i>Water Environment Research</i> , <b>2007</b> , 79, 576	2.8	

3 Wastewater Management for Developing Countries 718

2 Linear Regression Versus Fuzzy Linear Regression: Does it Make a Difference in the Evaluation of the Performance of Mutual Fund Managers? **2016**, 311-335

1 Unification of Archaeological Sites in Greece: A Design Approach Based on Public Participation and Sustainability Criteria. *Current Urban Studies*, **2017**, 05, 236-274 0.6