

Garyfallos Arabatzis

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/11905403/garyfallos-arabatzis-publications-by-year.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

56

papers

1,550

citations

22

h-index

38

g-index

58

ext. papers

1,855

ext. citations

6.3

avg, IF

5.33

L-index

#	Paper	IF	Citations
56	The Mediating Role of Firm Strategy in the Relationship between Green Entrepreneurship, Green Innovation, and Competitive Advantage: The Case of Medium and Large-Sized Firms in Greece. <i>Sustainability</i> , 2022 , 14, 3286	3.6	3
55	A Geographical Information Approach for Forest Maintenance Operations with Emphasis on the Drainage Infrastructure and Culverts. <i>Water (Switzerland)</i> , 2021 , 13, 1408	3	1
54	Mapping Priority Areas for Apiculture Development with the Use of Geographical Information Systems. <i>Agriculture (Switzerland)</i> , 2021 , 11, 182	3	5
53	Evaluating Customer Satisfaction in Energy Markets Using a Multicriteria Method: The Case of Electricity Market in Greece. <i>Sustainability</i> , 2020 , 12, 3862	3.6	10
52	Environmental Sensitivity of Business School Students and Their Attitudes Towards Social and Environmental Accounting. <i>Springer Proceedings in Business and Economics</i> , 2020 , 195-203	0.2	1
51	A Conceptual Model for Biomass Supply Chain Sustainability 2020 , 453-472		
50	Fostering regional development in eastern Macedonia and Thrace, Greece, through road transport projects. <i>Economic Analysis and Policy</i> , 2020 , 65, 56-67	3.8	3
49	Socioeconomic evaluation of green energy investments. <i>International Journal of Energy Sector Management</i> , 2020 , 14, 871-890	2.5	16
48	Environmental Innovation, Open Innovation Dynamics and Competitive Advantage of Medium and Large-Sized Firms. <i>Journal of Open Innovation: Technology, Market, and Complexity</i> , 2020 , 6, 195	3.7	34
47	Mathematical optimization models for fuelwood production. <i>Annals of Operations Research</i> , 2020 , 294, 59-74	3.2	
46	Revising the Environmental Kuznets Curve for Deforestation: An Empirical Study for Bulgaria. <i>Sustainability</i> , 2019 , 11, 4364	3.6	22
45	An Application of the New Environmental Paradigm (NEP) Scale in a Greek Context. <i>Energies</i> , 2019 , 12, 239	3.1	53
44	Competitive Advantage Establishment Through Sustainable Environmental Management and Green Entrepreneurship: A Proposed Differential Equations Framework. <i>Springer Earth System Sciences</i> , 2019 , 205-219	0.3	3
43	Measuring Industrial Customer Satisfaction: The Case of the Natural Gas Market in Greece. <i>Sustainability</i> , 2019 , 11, 1905	3.6	8
42	Electricity consumption and RES plants in Greece: Typologies of regional units. <i>Renewable Energy</i> , 2018 , 127, 134-144	8.1	26
41	Perceived citizens' satisfaction with climate change stakeholders using a multicriteria decision analysis approach. <i>Environmental Science and Policy</i> , 2018 , 82, 60-70	6.2	17
40	Public Perceptions and Willingness to Pay for Renewable Energy: A Case Study from Greece. <i>Sustainability</i> , 2018 , 10, 687	3.6	100

39	A Social Assessment of the Usage of Renewable Energy Sources and Its Contribution to Life Quality: The Case of an Attica Urban Area in Greece. <i>Sustainability</i> , 2018 , 10, 1414	3.6	36
38	Environmental Behavior of Secondary Education Students: A Case Study at Central Greece. <i>Sustainability</i> , 2018 , 10, 1663	3.6	22
37	A Spatial Decision Support System Framework for the Evaluation of Biomass Energy Production Locations: Case Study in the Regional Unit of Drama, Greece. <i>Sustainability</i> , 2018 , 10, 531	3.6	25
36	A goal programming model for a sustainable biomass supply chain network. <i>International Journal of Energy Sector Management</i> , 2018 , 12, 79-102	2.5	8
35	A Conceptual Model for Biomass Supply Chain Sustainability. <i>International Journal of Social Ecology and Sustainable Development</i> , 2018 , 9, 37-53	0.4	4
34	Greenhouse Gas Emissions and Economic Performance in EU Agriculture: An Empirical Study in a Non-Linear Framework. <i>Sustainability</i> , 2018 , 10, 3837	3.6	18
33	Renewable Energy and Economic Growth: Evidence from European Countries. <i>Sustainability</i> , 2018 , 10, 2626	3.6	107
32	Agricultural Commodity and Crude Oil Prices: An Empirical Investigation of Their Relationship. <i>Sustainability</i> , 2018 , 10, 1199	3.6	21
31	A financial approach to renewable energy production in Greece using goal programming. <i>Renewable Energy</i> , 2017 , 108, 37-51	8.1	26
30	Citizens' Views on electricity use, savings and production from renewable energy sources: A case study from a Greek island. <i>Renewable and Sustainable Energy Reviews</i> , 2017 , 79, 39-49	16.2	18
29	Typology of regional units based on RES plants: The case of Greece. <i>Renewable and Sustainable Energy Reviews</i> , 2017 , 78, 1424-1434	16.2	32
28	Optimal design of the renewable energy map of Greece using weighted goal-programming and data envelopment analysis. <i>Computers and Operations Research</i> , 2016 , 66, 313-326	4.6	40
27	Optimal combination of energy crops under different policy scenarios; The case of Northern Greece. <i>Energy Policy</i> , 2016 , 96, 607-616	7.2	10
26	Socio-economic determinants of energy consumption: An empirical survey for Greece. <i>Renewable and Sustainable Energy Reviews</i> , 2016 , 57, 1556-1567	16.2	33
25	Electrical energy storage systems in electricity generation: Energy policies, innovative technologies, and regulatory regimes. <i>Renewable and Sustainable Energy Reviews</i> , 2016 , 56, 1044-1067	16.2	185
24	Renewables exploitation for energy production and biomass use for electricity generation. A multi-parametric literature-based review. <i>AIMS Energy</i> , 2016 , 4, 762-803	1.8	14
23	Energy saving: Views and attitudes of students in secondary education. <i>Renewable and Sustainable Energy Reviews</i> , 2015 , 46, 1-15	16.2	48
22	Public attitudes towards photovoltaic developments: Case study from Greece. <i>Energy Policy</i> , 2014 , 71, 94-106	7.2	52

21	RDEA: A recursive DEA based algorithm for the optimal design of biomass supply chain networks. <i>Renewable Energy</i> , 2014 , 71, 113-122	8.1	48
20	Views and attitudes of Burgas's residents (Bulgaria) for paper recycling. <i>International Journal of Green Economics</i> , 2014 , 8, 49	1.1	
19	Proposing a Supply Chain Model for the Production-Distribution of Fuelwood in Greece using Multiobjective Programming. <i>Impact of Meat Consumption on Health and Environmental Sustainability</i> , 2014 , 171-180	0.3	
18	Forest Production Management and Harvesting Scheduling Using Dynamic Linear Programming (LP) Models. <i>Procedia Technology</i> , 2013 , 8, 349-354		8
17	Citizens' views on various forms of energy and their contribution to the environment. <i>Renewable and Sustainable Energy Reviews</i> , 2013 , 20, 473-482	16.2	64
16	A demand scenario based fuelwood supply chain: A conceptual model. <i>Renewable and Sustainable Energy Reviews</i> , 2013 , 25, 687-697	16.2	20
15	Pro-environmental attitudes of users and non-users of fuelwood in a rural area of Greece. <i>Renewable and Sustainable Energy Reviews</i> , 2013 , 22, 621-630	16.2	22
14	Efficiency analysis of forestry journals: Suggestions for improving journals' quality. <i>Journal of Informetrics</i> , 2013 , 7, 505-521	3.1	6
13	CO2 Emissions and Financial Performance of Socially Responsible Firms: An Empirical Survey. <i>Business Strategy and the Environment</i> , 2013 , 22, 109-120	8.6	36
12	SHP stations and integrated rural development: a multivariate statistical approach. <i>International Journal of Green Economics</i> , 2013 , 7, 333	1.1	3
11	The fuelwood consumption in a rural area of Greece. <i>Renewable and Sustainable Energy Reviews</i> , 2012 , 16, 6489-6496	16.2	22
10	Development of a decision support system for the study of an area after the occurrence of forest fire. <i>International Journal of Sustainable Society</i> , 2011 , 3, 5	0.6	11
9	Contribution of SHP Stations to the development of an area and their social acceptance. <i>Renewable and Sustainable Energy Reviews</i> , 2011 , 15, 3909-3917	16.2	38
8	The fuelwood market in Greece: An empirical approach. <i>Renewable and Sustainable Energy Reviews</i> , 2011 , 15, 3008-3018	16.2	19
7	Visitors' satisfaction, perceptions and gap analysis: The case of DadialefkimiBouflion National Park. <i>Forest Policy and Economics</i> , 2010 , 12, 163-172	3.6	80
6	Small hydropower stations in Greece: The local people's attitudes in a mountainous prefecture. <i>Renewable and Sustainable Energy Reviews</i> , 2010 , 14, 2492-2510	16.2	44
5	Predicting fuelwood prices in Greece with the use of ARIMA models, artificial neural networks and a hybrid ARIMA-ANN model. <i>Energy Policy</i> , 2009 , 37, 3627-3634	7.2	69
4	Asymmetry in price transmission between the producer and the consumer prices in the wood sector and the role of imports: The case of Greece. <i>Forest Policy and Economics</i> , 2009 , 11, 56-64	3.6	21

3	An analysis of Greek wood and wood product imports: Evidence from the linear quadratic aids. <i>Forest Policy and Economics</i> , 2009 , 11, 266-270	3.6	13
2	Policy for management of water resources in Greece. <i>The Environmentalist</i> , 2008 , 28, 185-194		23
1	Sweet chestnut and agricultural development: a farmers' perspective for Northern Greece. <i>International Journal of Agricultural Sustainability</i> , 1-17	2.2	