

# RocÃ- o RomÃ;n-Collado

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

1,113  
citations

411340

20  
h-index

445137

33  
g-index

39  
all docs

39  
docs citations

39  
times ranked

1280  
citing authors

#	ARTICLE	IF	CITATIONS
1	The clean development mechanism in Eastern Europe: an in-depth exploration. <i>Environmental Science and Pollution Research</i> , 2022, 29, 74797-74822.	2.7	4
2	Energy efficiency's key role in explaining the performance of energy consumption in Andalusia (Spain). <i>Environmental Science and Pollution Research</i> , 2021, 28, 20188-20208.	2.7	3
3	Towards the decarbonisation of Ecuador: a multisectoral and multiregional analysis of its carbon footprint. <i>Environmental Science and Pollution Research</i> , 2021, 28, 53412-53431.	2.7	3
4	The role of energy efficiency in assessing the progress towards the EU energy efficiency targets of 2020: Evidence from the European productive sectors. <i>Energy Policy</i> , 2021, 156, 112441.	4.2	24
5	A tool proposal to detect operating anomalies in the Spanish wholesale electricity market. <i>Energy Policy</i> , 2020, 142, 111478.	4.2	0
6	Quality of Institutions, Technological Progress, and Pollution Havens in Latin America. An Analysis of the Environmental Kuznets Curve Hypothesis. <i>Sustainability</i> , 2019, 11, 3708.	1.6	31
7	Health and Heating in the City of Temuco (Chile). Monetary Savings of Replacing Biomass with PV System in the Residential Sector. <i>Sustainability</i> , 2019, 11, 5205.	1.6	4
8	Do Spanish energy efficiency actions trigger JEVON'S paradox?. <i>Energy</i> , 2019, 181, 760-770.	4.5	22
9	The economic benefits of fulfilling the World Health Organization's limits for particulates: A case study in Algeciras Bay (Spain). <i>Journal of the Air and Waste Management Association</i> , 2019, 69, 438-449.	0.9	6
10	How far is Colombia from decoupling? Two-level decomposition analysis of energy consumption changes. <i>Energy</i> , 2018, 148, 687-700.	4.5	83
11	Towards a sustainable growth in Latin America: A multiregional spatial decomposition analysis of the driving forces behind CO2 emissions changes. <i>Energy Policy</i> , 2018, 115, 273-280.	4.2	67
12	Is energy efficiency a driver or an inhibitor of energy consumption changes in Spain? Two decomposition approaches. <i>Energy Policy</i> , 2018, 115, 409-417.	4.2	45
13	Two smart energy management models for the Spanish electricity system. <i>Utilities Policy</i> , 2018, 50, 60-72.	2.1	6
14	Analysis of the main drivers of CO2 emissions changes in Colombia (1990-2012) and its political implications. <i>Renewable Energy</i> , 2018, 116, 402-411.	4.3	45
15	Are labour productivity and residential living standards drivers of the energy consumption changes?. <i>Energy Economics</i> , 2018, 74, 746-756.	5.6	19
16	Economic and environmental analysis of a residential PV system: A profitable contribution to the Paris agreement. <i>Renewable and Sustainable Energy Reviews</i> , 2018, 94, 1024-1035.	8.2	26
17	Does Student Proactivity Guarantee Positive Academic Results?. <i>Education Sciences</i> , 2018, 8, 62.	1.4	6
18	Has electricity turned green or black in Chile? A structural decomposition analysis of energy consumption. <i>Energy</i> , 2018, 162, 282-298.	4.5	18

#	ARTICLE	IF	CITATIONS
19	How Strong Might Be a Carbon Tax on Electricity Consumption to Reach Spanish H2020 Targets?. Innovation, Technology and Knowledge Management, 2018, , 153-173.	0.4	0
20	Energy efficiency improvements in air traffic: The case of Airbus A320 in Spain. Energy Policy, 2017, 101, 109-122.	4.2	24
21	Analysis of energy end-use efficiency policy in Spain. Energy Policy, 2017, 101, 436-446.	4.2	22
22	A multi-regional input-output analysis of ozone precursor emissions embodied in Spanish international trade. Journal of Cleaner Production, 2016, 137, 1382-1392.	4.6	26
23	Taxing electricity consumption in Spain: evidence to design the post-Kyoto world. Carbon Management, 2016, 7, 93-104.	1.2	6
24	LMDI decomposition analysis of energy consumption in Andalusia (Spain) during 2003-2012: the energy efficiency policy implications. Energy Efficiency, 2016, 9, 807-823.	1.3	42
25	Main drivers of changes in CO2 emissions in the Spanish economy: A structural decomposition analysis. Energy Policy, 2016, 89, 150-159.	4.2	165
26	Towards a Green Energy Economy? A macroeconomic-climate evaluation of Sweden's CO 2 emissions. Applied Energy, 2015, 148, 196-209.	5.1	39
27	Effects of fine particles on children's hospital admissions for respiratory health in Seville, Spain. Journal of the Air and Waste Management Association, 2015, 65, 436-444.	0.9	24
28	Will China comply with its 2020 carbon intensity commitment?. Environmental Science and Policy, 2015, 47, 108-117.	2.4	28
29	An economic valuation of renewable electricity promoted by feed-in system in Spain. Renewable Energy, 2014, 68, 51-57.	4.3	17
30	The economic influence of photovoltaic technology on electricity generation: A CGE (computable) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	4.5	26
31	Economic impacts of biofuels deployment in Andalusia. Renewable and Sustainable Energy Reviews, 2013, 27, 274-282.	8.2	20
32	Promotion of biofuel consumption in the transport sector: An EU-27 perspective. Renewable and Sustainable Energy Reviews, 2012, 16, 6013-6021.	8.2	26
33	Economic analysis of greenhouse gas emissions in the Spanish economy. Renewable and Sustainable Energy Reviews, 2012, 16, 6032-6039.	8.2	23
34	Promoting renewable energy sources for heating and cooling in EU-27 countries. Energy Policy, 2011, 39, 3803-3812.	4.2	94
35	Tax incentives to promote green electricity: An overview of EU-27 countries. Energy Policy, 2010, 38, 6000-6008.	4.2	107
36	Regional evaluation of a tax on the retail sales of certain fuels through a social accounting matrix. Applied Economics Letters, 2007, 14, 877-880.	1.0	5

#	ARTICLE	IF	CITATIONS
37	Renewable Energy, Emissions, and Health. , 0, , .		7
38	Taxes Incentives to Promote Res Deployment: The Eu-27 Case. , 0, , .		0
39	La reforma de la función pública española vista desde la eficiencia del sector público. Gestión Y análisis De Políticas Públicas, 0, , 127-131.	0.0	0