

# Arkaitz Usubiaga-Liao

## List of Publications by Citations

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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.

13  
papers

730  
citations

10  
h-index

17  
g-index

17  
ext. papers

943  
ext. citations

7.8  
avg, IF

4.18  
L-index

#	Paper	IF	Citations
13	EXIOBASE 3: Developing a Time Series of Detailed Environmentally Extended Multi-Regional Input-Output Tables. <i>Journal of Industrial Ecology</i> , <b>2018</b> , 22, 502-515	7.2	279
12	Global Sustainability Accounting Developing EXIOBASE for Multi-Regional Footprint Analysis. <i>Sustainability</i> , <b>2015</b> , 7, 138-163	3.6	271
11	Is the optimal decarbonization pathway influenced by indirect emissions? Incorporating indirect life-cycle carbon dioxide emissions into a European TIMES model. <i>Journal of Cleaner Production</i> , <b>2018</b> , 170, 260-268	10.3	41
10	CARBON EMISSION ACCOUNTING IN MRIO MODELS: THE TERRITORY VS. THE RESIDENCE PRINCIPLE. <i>Economic Systems Research</i> , <b>2015</b> , 27, 458-477	2.1	34
9	Wasting Food, Wasting Resources: Potential Environmental Savings Through Food Waste Reductions. <i>Journal of Industrial Ecology</i> , <b>2018</b> , 22, 574-584	7.2	19
8	Steel in a circular economy: Global implications of a green shift in China. <i>World Development</i> , <b>2020</b> , 127, 104775	5.5	17
7	Limits to agricultural land for retaining acceptable levels of local biodiversity. <i>Nature Sustainability</i> , <b>2019</b> , 2, 491-498	22.1	13
6	Energy use in the global food system. <i>Journal of Industrial Ecology</i> , <b>2020</b> , 24, 830-840	7.2	13
5	Exploring the macro-scale CO <sub>2</sub> mitigation potential of photovoltaics and wind energy in Europe's energy transition. <i>Energy Policy</i> , <b>2017</b> , 104, 203-213	7.2	12
4	A Framework for Modelling Consumption-Based Energy Demand and Emission Pathways. <i>Environmental Science &amp; Technology</i> , <b>2020</b> , 54, 1799-1807	10.3	12
3	Monitoring the environmental sustainability of countries through the strong environmental sustainability index. <i>Ecological Indicators</i> , <b>2021</b> , 132, 108281	5.8	7
2	Durable Goods Drive Two-Thirds of Global Households' Final Energy Footprints. <i>Environmental Science &amp; Technology</i> , <b>2021</b> , 55, 3175-3187	10.3	7
1	Double accounting in energy footprint and related assessments: How common is it and what are the consequences?. <i>Energy</i> , <b>2021</b> , 222, 119891	7.9	5