

# Glenn Alonso Aguilar-Hernandez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8971998/publications.pdf>

Version: 2024-02-01

8  
papers

330  
citations

1478280

6  
h-index

1719901

7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

268  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global greenhouse gas emissions from residential and commercial building materials and mitigation strategies to 2060. <i>Nature Communications</i> , 2021, 12, 6126.	5.8	92
2	Macroeconomic, social and environmental impacts of a circular economy up to 2050: A meta-analysis of prospective studies. <i>Journal of Cleaner Production</i> , 2021, 278, 123421.	4.6	81
3	Modeling the circular economy in environmentally extended input-output tables: Methods, software and case study. <i>Resources, Conservation and Recycling</i> , 2020, 152, 104508.	5.3	65
4	Assessing circularity interventions: a review of EEIOA-based studies. <i>Journal of Economic Structures</i> , 2018, 7, .	0.6	47
5	The circularity gap of nations: A multiregional analysis of waste generation, recovery, and stock depletion in 2011. <i>Resources, Conservation and Recycling</i> , 2019, 151, 104452.	5.3	30
6	The environmental and material implications of circular transitions: A diffusion and product-life-cycle-based modeling framework. <i>Journal of Industrial Ecology</i> , 2021, 25, 563-579.	2.8	9
7	Global distribution of material inflows to in-use stocks in 2011 and its implications for a circularity transition. <i>Journal of Industrial Ecology</i> , 2021, 25, 1447-1461.	2.8	6
8	Comprendiendo la sustentabilidad desde un punto de vista exergético en sistemas adaptivos complejos. <i>Revista Ingeniería</i> , 2017, 27, 135.	0.1	0