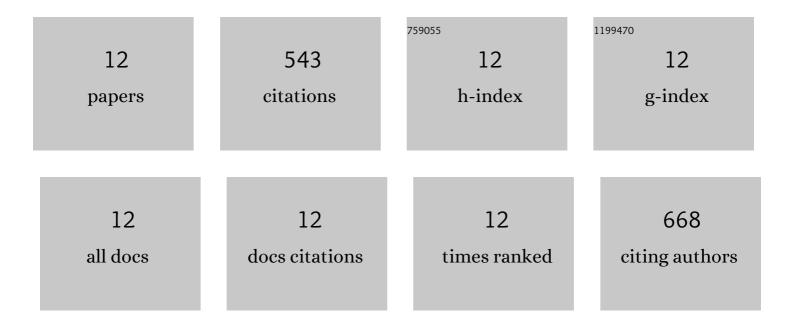
## **Travis R Miller**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5514187/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Low-carbon pathways for the booming express delivery sector in China. Nature Communications, 2021, 12, 450.	5.8	36
2	Zero waste approach towards a sustainable waste management. Resources, Environment and Sustainability, 2021, 3, 100014.	2.9	57
3	Mitigation of carbon dioxide by accelerated sequestration in concrete debris. Renewable and Sustainable Energy Reviews, 2020, 117, 109495.	8.2	33
4	Capital in the American carbon, energy, and material footprint. Journal of Industrial Ecology, 2020, 24, 589-600.	2.8	35
5	The sponge effect and carbon emission mitigation potentials of the global cement cycle. Nature Communications, 2020, 11, 3777.	5.8	97
6	Method for endogenizing capital in the United States Environmentallyâ€Extended Inputâ€Output model. Journal of Industrial Ecology, 2019, 23, 1410-1424.	2.8	22
7	Construction debris becomes growing concern of growing cities. Waste Management, 2019, 83, 1-5.	3.7	126
8	Actionable insights with less data: guiding early building design decisions with streamlined probabilistic life cycle assessment. International Journal of Life Cycle Assessment, 2018, 23, 1903-1915.	2.2	37
9	Chilling Prospect: Climate Change Effects of Mismanaged Refrigerants in China. Environmental Science & Technology, 2018, 52, 6350-6356.	4.6	19
10	Quantifying Domestic Used Electronics Flows using a Combination of Material Flow Methodologies: A US Case Study. Environmental Science & Technology, 2016, 50, 5711-5719.	4.6	25
11	Conflict Minerals in the Compute Sector: Estimating Extent of Tin, Tantalum, Tungsten, and Gold Use in ICT Products. Environmental Science & Technology, 2015, 49, 974-981.	4.6	40
12	Quantifying Export Flows of Used Electronics: Advanced Methods to Resolve Used Goods within Trade Data. Environmental Science & Technology, 2014, 48, 3263-3271.	4.6	16