

# Okechukwu S Okorie

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4890431/publications.pdf>

Version: 2024-02-01

14  
papers

454  
citations

1307366

7  
h-index

1199470

12  
g-index

16  
all docs

16  
docs citations

16  
times ranked

418  
citing authors

#	ARTICLE	IF	CITATIONS
1	Digitisation and the Circular Economy: A Review of Current Research and Future Trends. <i>Energies</i> , 2018, 11, 3009.	1.6	143
2	Manufacturing in the Time of COVID-19: An Assessment of Barriers and Enablers. <i>IEEE Engineering Management Review</i> , 2020, 48, 167-175.	1.0	87
3	Simulation to Enable a Data-Driven Circular Economy. <i>Sustainability</i> , 2019, 11, 3379.	1.6	63
4	Building competitive advantage with sustainable products – A case study perspective of stakeholders. <i>Journal of Cleaner Production</i> , 2021, 289, 125699.	4.6	41
5	Circular business models in high value manufacturing: Five industry cases to bridge theory and practice. <i>Business Strategy and the Environment</i> , 2021, 30, 1780-1802.	8.5	27
6	A triple bottom line examination of product cannibalisation and remanufacturing: A review and research agenda. <i>Sustainable Production and Consumption</i> , 2021, 27, 958-974.	5.7	25
7	Circular production and maintenance of automotive parts: An Internet of Things (IoT) data framework and practice review. <i>Computers in Industry</i> , 2022, 136, 103593.	5.7	21
8	Towards a simulation-based understanding of smart remanufacturing operations: a comparative analysis. <i>Journal of Remanufacturing</i> , 0, , 1.	1.6	9
9	A Decision-Making Framework for the Implementation of Remanufacturing in Rechargeable Energy Storage System in Hybrid and Electric Vehicles. <i>Procedia Manufacturing</i> , 2018, 25, 142-153.	1.9	8
10	A Systems Dynamics Enabled Real-Time Efficiency for Fuel Cell Data-Driven Remanufacturing. <i>Journal of Manufacturing and Materials Processing</i> , 2018, 2, 77.	1.0	7
11	Data-driven modeling and monitoring of fuel cell performance. <i>International Journal of Hydrogen Energy</i> , 2021, 46, 33206-33217.	3.8	6
12	Environmental Impact Assessment of Different Strategies for the Remanufacturing of User Electronics. <i>Energies</i> , 2022, 15, 2376.	1.6	4
13	Remanufacturing and refurbishment in the age of Industry 4.0: an integrated research agenda. , 2021, , 87-107.		3
14	Exploring the Risks of Blockchain and Circular Economy Initiatives in Food Supply Chains: A Hybrid Model Practice Framework. <i>Smart Innovation, Systems and Technologies</i> , 2022, , 290-303.	0.5	2