

Osaze Omoregbe

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

341
citations

1478280

6
h-index

1372474

10
g-index

10
all docs

10
docs citations

10
times ranked

449
citing authors

#	ARTICLE	IF	CITATIONS
1	Syngas production from methane dry reforming over Ni/SBA-15 catalyst: Effect of operating parameters. International Journal of Hydrogen Energy, 2017, 42, 11283-11294.	3.8	104
2	Hydrogen production from CH ₄ dry reforming over bimetallic Ni-Co/Al ₂ O ₃ catalyst. Journal of the Energy Institute, 2018, 91, 683-694.	2.7	67
3	Carbon capture technologies for climate change mitigation: A bibliometric analysis of the scientific discourse during 1998-2018. Energy Reports, 2020, 6, 1200-1212.	2.5	66
4	Influence of Lanthanide Promoters on Ni/SBA-15 Catalysts for Syngas Production by Methane Dry Reforming. Procedia Engineering, 2016, 148, 1388-1395.	1.2	51
5	Bioenergy from bio-waste: a bibliometric analysis of the trend in scientific research from 1998-2018. Biomass Conversion and Biorefinery, 2022, 12, 1077-1092.	2.9	19
6	Latent heat thermal energy storage: A bibliometric analysis explicating the paradigm from 2000-2019. Journal of Energy Storage, 2021, 33, 102027.	3.9	18
7	Exergy Analysis and Evaluation of the Different Flowsheeting Configurations for CO ₂ Capture Plant Using 2-Amino-2-Methyl-1-Propanol (AMP). Processes, 2019, 7, 391.	1.3	5
8	Process simulation for the production of methanol via CO ₂ reforming of methane route. Chemical Product and Process Modeling, 2022, 17, 69-79.	0.5	5
9	Global Trends in Heavy Oil and Bitumen Recovery and In-Situ Upgrading: A Bibliometric Analysis During 1900-2020 and Future Outlook. Journal of Energy Resources Technology, Transactions of the ASME, 2022, 144, .	1.4	4