

Kushal Adhikari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3756470/publications.pdf>

Version: 2024-02-01

8
papers

130
citations

1683354

5
h-index

1719596

7
g-index

10
all docs

10
docs citations

10
times ranked

71
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmental sustainability in cement industry: An integrated approach for green and economical cement production. Resources, Environment and Sustainability, 2021, 4, 100024.	2.9	55
2	Mechanical and Durability Properties of Portland Limestone Cement (PLC) Incorporated with Nano Calcium Carbonate (CaCO ₃). Materials, 2021, 14, 905.	1.3	23
3	Pond-In-Pond: An alternative system for wastewater treatment for reuse. Journal of Environmental Chemical Engineering, 2020, 8, 103523.	3.3	17
4	Water sustainability using pond-in-pond wastewater treatment system: Case studies. Journal of Water Process Engineering, 2020, 36, 101281.	2.6	10
5	Nano Calcium Carbonate (CaCO ₃) as a Reliable, Durable, and Environment-Friendly Alternative to Diminishing Fly Ash. Materials, 2021, 14, 3729.	1.3	10
6	2-D modeling to understand the design configuration and flow dynamics of Pond-In-Pond (PIP) wastewater treatment system for reuse. Chemical Engineering Research and Design, 2021, 153, 205-214.	2.7	5
7	Minimizing Errors in the Prediction of Water Levels Using Kriging Technique in Residuals of the Groundwater Model. Water (Switzerland), 2022, 14, 426.	1.2	2
8	Water reuse and sustainability with a single pond-in-pond system. , 2021, , .		0