

Preeti Nain

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11831748/publications.pdf>

Version: 2024-02-01

10
papers

211
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

137
citing authors

#	ARTICLE	IF	CITATIONS
1	Initial metal contents and leaching rate constants of metals leached from end-of-life solar photovoltaic waste: An integrative literature review and analysis. <i>Renewable and Sustainable Energy Reviews</i> , 2020, 119, 109592.	16.4	41
2	Ecological and human health risk assessment of metals leached from end-of-life solar photovoltaics. <i>Environmental Pollution</i> , 2020, 267, 115393.	7.5	40
3	Metal dissolution from end-of-life solar photovoltaics in real landfill leachate versus synthetic solutions: One-year study. <i>Waste Management</i> , 2020, 114, 351-361.	7.4	34
4	Temporal variation of leachate pollution index of Indian landfill sites and associated human health risk. <i>Environmental Science and Pollution Research</i> , 2021, 28, 28391-28406.	5.3	28
5	A state-of-art review on end-of-life solar photovoltaics. <i>Journal of Cleaner Production</i> , 2022, 343, 130978.	9.3	23
6	Understanding the possibility of material release from end-of-life solar modules: A study based on literature review and survey analysis. <i>Renewable Energy</i> , 2020, 160, 903-918.	8.9	16
7	Understanding metal dissolution from solar photovoltaics in MSW leachate under standard waste characterization conditions for informing end-of-life photovoltaic waste management. <i>Waste Management</i> , 2021, 123, 97-110.	7.4	13
8	Theoretical evaluation of metal release potential of emerging third generation solar photovoltaics. <i>Solar Energy Materials and Solar Cells</i> , 2021, 227, 111120.	6.2	7
9	Understanding manufacturersâ€™ and consumersâ€™ perspectives towards end-of-life solar photovoltaic waste management and recycling. <i>Environment, Development and Sustainability</i> , 2023, 25, 2264-2284.	5.0	5
10	Identifying Issues in Assessing Environmental Implications of Solar PVs-Related Waste. <i>Lecture Notes in Civil Engineering</i> , 2020, , 71-90.	0.4	4