

Ivana Pavlovic Milicevic

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8217616/publications.pdf>

Version: 2024-02-01

10
papers

346
citations

1039880

9
h-index

1372474

10
g-index

10
all docs

10
docs citations

10
times ranked

404
citing authors

#	ARTICLE	IF	CITATIONS
1	Removal of heavy metals from simulated wastewater by in situ formation of layered double hydroxides. <i>Chemical Engineering Journal</i> , 2016, 306, 1035-1040.	6.6	116
2	Zn-Al layered double hydroxides as efficient photocatalysts for NO _x abatement. <i>Chemical Engineering Journal</i> , 2018, 346, 151-158.	6.6	64
3	ZnO on rice husk: A sustainable photocatalyst for urban air purification. <i>Chemical Engineering Journal</i> , 2019, 368, 659-667.	6.6	50
4	Effects of Fe ³⁺ substitution on Zn-Al layered double hydroxides for enhanced NO photochemical abatement. <i>Chemical Engineering Journal</i> , 2020, 387, 124110.	6.6	30
5	Cr ³⁺ substituted Zn-Al layered double hydroxides as UV-Vis light photocatalysts for NO gas removal from the urban environment. <i>Science of the Total Environment</i> , 2020, 706, 136009.	3.9	26
6	Enhanced photocatalytic removal of NO _x gases by γ -Fe ₂ O ₃ /CuO and γ -Fe ₂ O ₃ /WO ₃ nanoheterostructures. <i>Chemical Engineering Journal</i> , 2022, 430, 132757.	6.6	16
7	Nanohybrid Layered Double Hydroxides Used to Remove Several Dyes from Water. <i>ChemEngineering</i> , 2019, 3, 41.	1.0	15
8	Aqueous miscible organic solvent treated NiTi layered double hydroxide De-NO _x photocatalysts. <i>Chemical Engineering Journal</i> , 2022, 429, 132361.	6.6	11
9	Use of LDH- chromate adsorption co-product as an air purification photocatalyst. <i>Chemosphere</i> , 2022, 286, 131812.	4.2	11
10	Tailored Co ₃ O ₄ -Based Nanosystems: Toward Photocatalysts for Air Purification. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 44520-44530.	4.0	7