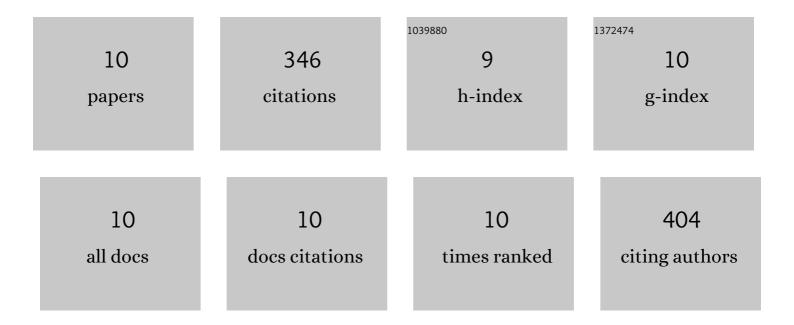
Ivana Pavlovic Milicevic

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8217616/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Removal of heavy metals from simulated wastewater by in situ formation of layered double hydroxides. Chemical Engineering Journal, 2016, 306, 1035-1040.	6.6	116
2	Zn-Al layered double hydroxides as efficient photocatalysts for NOx abatement. Chemical Engineering Journal, 2018, 346, 151-158.	6.6	64
3	ZnO on rice husk: A sustainable photocatalyst for urban air purification. Chemical Engineering Journal, 2019, 368, 659-667.	6.6	50
4	Effects of Fe3+ substitution on Zn-Al layered double hydroxides for enhanced NO photochemical abatement. Chemical Engineering Journal, 2020, 387, 124110.	6.6	30
5	Cr3+ substituted Zn-Al layered double hydroxides as UV–Vis light photocatalysts for NO gas removal from the urban environment. Science of the Total Environment, 2020, 706, 136009.	3.9	26
6	Enhanced photocatalytic removal of NOx gases by β-Fe2O3/CuO and β-Fe2O3/WO3 nanoheterostructures. Chemical Engineering Journal, 2022, 430, 132757.	6.6	16
7	Nanohybrid Layered Double Hydroxides Used to Remove Several Dyes from Water. ChemEngineering, 2019, 3, 41.	1.0	15
8	Aqueous miscible organic solvent treated NiTi layered double hydroxide De-NOx photocatalysts. Chemical Engineering Journal, 2022, 429, 132361.	6.6	11
9	Use of LDH- chromate adsorption co-product as an air purification photocatalyst. Chemosphere, 2022, 286, 131812.	4.2	11
10	Tailored Co ₃ O ₄ -Based Nanosystems: Toward Photocatalysts for Air Purification. ACS Applied Materials & Interfaces, 2021, 13, 44520-44530.	4.0	7