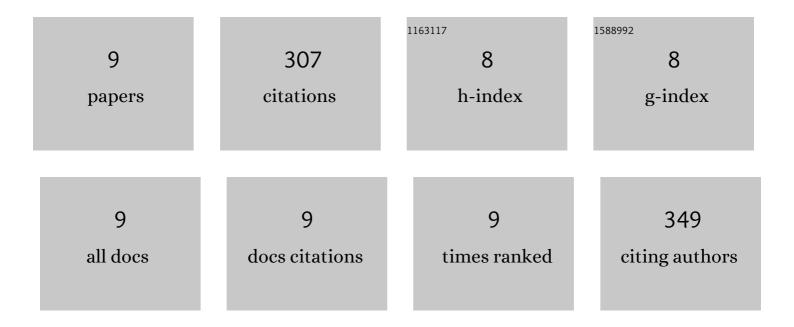
Orta Maria Del Mar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/793994/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Biopolymer-clay nanocomposites as novel and ecofriendly adsorbents for environmental remediation. Applied Clay Science, 2020, 198, 105838.	5.2	67
2	Removal of priority and emerging pollutants from aqueous media by adsorption onto synthetic organo-funtionalized high-charge swelling micas. Environmental Research, 2018, 164, 488-494.	7.5	56
3	Adsorption of propranolol onto montmorillonite: Kinetic, isotherm and pH studies. Applied Clay Science, 2019, 173, 107-114.	5.2	55
4	Evaluation of a modified mica and montmorillonite for the adsorption of ibuprofen from aqueous media. Applied Clay Science, 2019, 171, 29-37.	5.2	54
5	Simultaneous and individual adsorption of ibuprofen metabolites by a modified montmorillonite. Applied Clay Science, 2020, 189, 105529.	5.2	31
6	Novel synthetic clays for the adsorption of surfactants from aqueous media. Journal of Environmental Management, 2018, 206, 357-363.	7.8	17
7	Interrelations of structure, electric surface charge, and hydrophobicity of organo-mica and –montmorillonite, tailored with quaternary or primary amine cations. Preliminary study of pyrimethanil adsorption. Materials Chemistry and Physics, 2019, 223, 325-335.	4.0	14
8	Adsorption of Polycyclic Aromatic Hydrocarbons by Natural, Synthetic and Modified Clays. Environments - MDPI, 2021, 8, 124.	3.3	12
9	Potential Application of A Synthetic Organo-funtionalized High Load Expandable Mica as A Drug Carrier for Controlled Release. Current Drug Delivery, 2021, 18, 645-653.	1.6	1