## Heba AYounes

List of Publications by Year in descending order

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1684188 2053705 6 146 5 5 citations h-index g-index papers 6 6 6 149 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	High adsorption of sodium diclofenac on post-synthetic modified zirconium-based metal-organic frameworks: Experimental and theoretical studies. Journal of Colloid and Interface Science, 2022, 607, 334-346.	9.4	43
2	Synthesis and characterisation of LDHâ€type anionic nanomaterials for the effective removal of doxycycline from aqueous media. Water and Environment Journal, 2020, 34, 290-308.	2.2	18
3	Computational and experimental studies on the efficient removal of diclofenac from water using ZnFe-layered double hydroxide as an environmentally benign absorbent. Journal of the Taiwan Institute of Chemical Engineers, 2019, 102, 297-311.	<b>5.</b> 3	56
4	Seasonal occurrence, removal efficiency and associated ecological risk assessment of three antibiotics in a municipal wastewater treatment plant in Egypt. Environmental Nanotechnology, Monitoring and Management, 2019, 12, 100239.	2.9	12
5	Green-synthesis of Ag nanoparticles and its composite with PVA nanofiber as a promising Cd2+ adsorbent and antimicrobial agent. Journal of Environmental Chemical Engineering, 2019, 7, 102977.	6.7	16
6	Detection, ecological risk assessment and removal efficiency of diclofenac and caffeine in wastewater treatment plant. IOP Conference Series: Materials Science and Engineering, 0, 464, 012001.	0.6	1