

Heba AYounes

List of Publications by Year in descending order

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6
papers

146
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

149
citing authors

#	ARTICLE	IF	CITATIONS
1	Computational and experimental studies on the efficient removal of diclofenac from water using ZnFe-layered double hydroxide as an environmentally benign adsorbent. Journal of the Taiwan Institute of Chemical Engineers, 2019, 102, 297-311.	5.3	56
2	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
3	Synthesis and characterisation of LDH-type anionic nanomaterials for the effective removal of doxycycline from aqueous media. Water and Environment Journal, 2020, 34, 290-308.	2.2	18
4	Green-synthesis of Ag nanoparticles and its composite with PVA nanofiber as a promising Cd ²⁺ adsorbent and antimicrobial agent. Journal of Environmental Chemical Engineering, 2019, 7, 102977.	6.7	16
5	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
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