

# Mahmoud Khademi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1208025/publications.pdf>

Version: 2024-02-01

6  
papers

150  
citations

1937685

4  
h-index

2053705

5  
g-index

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all docs

6  
docs citations

6  
times ranked

238  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure of the Electrical Double Layer Revisited: Electrode Capacitance in Aqueous Solutions. Langmuir, 2020, 36, 4250-4260.	3.5	75
2	Zeta Potential of Poly(methyl methacrylate) (PMMA) in Contact with Aqueous Electrolyteâ€“Surfactant Solutions. Langmuir, 2017, 33, 10473-10482.	3.5	48
3	Adsorption of xylene isomers on Na-BETA zeolite: Equilibrium in batch adsorber. Microporous and Mesoporous Materials, 2013, 172, 136-140.	4.4	16
4	Charge and Electrical Double Layer Formation in a Nonpolar Solvent Using a Nonionic Surfactant. Langmuir, 2020, 36, 5156-5164.	3.5	8
5	Dielectric relaxation spectroscopy of aqueous micellar electrolyte solutions: A novel application to infer Dukhin number and zeta potential of a micelle. Electrophoresis, 2019, 40, 710-719.	2.4	3
6	Electrochemically deposited silver nanostructures for use as surfaceâ€“enhanced Raman scattering (<sc>SERS</sc>) substrates in pointâ€“ofâ€“need diagnostic devices. Canadian Journal of Chemical Engineering, 2021, 99, 2428-2440.	1.7	0