

# Hamzeh Ali Jamali

## List of Publications by Year in descending order

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8  
papers

182  
citations

1684188

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1720034

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8  
docs citations

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times ranked

169  
citing authors

#	ARTICLE	IF	CITATIONS
1	Equilibrium and kinetic study of adsorption of diazinon from aqueous solutions by nano-polypropylene-titanium dioxide: Optimization of adsorption based on response surface methodology (RSM) and central composite design (CCD). Korean Journal of Chemical Engineering, 2021, 38, 2436-2445.	2.7	7
2	Simultaneous removal of phenol and linear alkylbenzene sulfonate from automotive service station wastewater: Optimization of coupled electrochemical and physical processes. Separation Science and Technology, 2020, 55, 3184-3194.	2.5	96
3	Optimization of the Forward Osmosis Process Using Aquaporin Membranes in Chromium Removal. Chemical Engineering and Technology, 2020, 43, 298-306.	1.5	24
4	A system dynamics approach for water resources management with focusing on domestic water demand. Environmental Health Engineering and Management, 2020, 7, 229-235.	0.7	3
5	Evaluation of carcinogenic risks related to nitrate exposure in drinking water in Iran. MethodsX, 2019, 6, 1716-1727.	1.6	31
6	Chromium removal and water recycling from electroplating wastewater through direct osmosis: Modeling and optimization by response surface methodology. Environmental Health Engineering and Management, 2019, 6, 113-120.	0.7	19
7	Survey on Odorous Mineral Gases in the Air Around the Wastewater Treatment Plant: A Case Study in a Stabilization Pond. Avicenna Journal of Environmental Health Engineering, 2017, 4, 6-12.	0.6	0
8	Intrinsic kinetics for fixed bed bioreactor in hospital wastewater treatment. Water Science and Technology, 2016, 74, 1992-1998.	2.5	2