

Mario Noriega

List of Publications by Year in descending order

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papers

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1936888

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docs citations

7
times ranked

68
citing authors

#	ARTICLE	IF	CITATIONS
1	Fatty acid solvent extraction from palm oil using liquid-liquid film contactor: Mathematical model including mass transfer effects. Food and Bioprocess Technology, 2022, 133, 16-24.	1.8	2
2	Does Pressure-Retarded Osmosis Help Reverse Osmosis in Desalination?. Industrial & Engineering Chemistry Research, 2021, 60, 4366-4374.	1.8	2
3	Scale-up and cost analysis of biodiesel production using liquid-liquid film reactors: Reduction in the methanol consumption and investment cost. Energy, 2020, 211, 118724.	4.5	6
4	UNIFAC correlated parameters for liquid-liquid equilibrium prediction of ternary systems related to biodiesel production process. Fuel, 2019, 249, 365-378.	3.4	14
5	Reverse Osmosis Network Rigorous Design Optimization. Industrial & Engineering Chemistry Research, 2019, 58, 3060-3071.	1.8	11
6	Biodiesel separation using ultrafiltration poly(ether sulfone) hollow fiber membranes: Improving biodiesel and glycerol rich phases settling. Chemical Engineering Research and Design, 2018, 138, 32-42.	2.7	15
7	Characterization and evaluation of poly(ether sulfone) membranes in biodiesel production using liquid-liquid film reactors. Chemical Engineering and Processing: Process Intensification, 2016, 108, 226-232.	1.8	4