

# Emil Obeid

## List of Publications by Year in descending order

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9  
papers

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1307594

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235  
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#	ARTICLE	IF	CITATIONS
1	Evaluation of the Adsorption Efficiency of Graphene Oxide Hydrogels in Wastewater Dye Removal: Application of Principal Component Analysis. <i>Gels</i> , 2022, 8, 447.	4.5	9
2	Well-to-Wheel analysis of natural gas fuel for hybrid truck applications. <i>Energy Conversion and Management</i> , 2021, 240, 114271.	9.2	7
3	The Application of Principal Component Analysis (PCA) for the Optimization of the Conditions of Fabrication of Electrospun Nanofibrous Membrane for Desalination and Ion Removal. <i>Membranes</i> , 2021, 11, 979.	3.0	8
4	Kinetic Study of the Gas-Phase Reactions of Nitrate Radicals with Methoxyphenol Compounds: Experimental and Theoretical Approaches. <i>Journal of Physical Chemistry A</i> , 2016, 120, 2691-2699.	2.5	31
5	Reaction Kinetics of Catechol (1,2-Benzenediol) and Guaiacol (2-Methoxyphenol) with Ozone. <i>Journal of Physical Chemistry A</i> , 2015, 119, 6759-6765.	2.5	38
6	Electrochemical promotion of propane oxidation on Pt deposited on a dense $\gamma$ -Al <sub>2</sub> O <sub>3</sub> ceramic Ag <sup>+</sup> conductor. <i>Frontiers in Chemistry</i> , 2013, 1, 13.	3.6	4
7	Metal-Support Interaction of Pt Nanoparticles with Ionically and Non-Ionically Conductive Supports for CO Oxidation. <i>Electrochemical and Solid-State Letters</i> , 2012, 15, E14.	2.2	24
8	Highly active heteropolyanions supported Co catalysts for fast hydrogen generation in NaBH <sub>4</sub> hydrolysis. <i>International Journal of Hydrogen Energy</i> , 2011, 36, 7431-7442.	7.1	45
9	Catalytic CO Oxidation over Pt Nanoparticles Prepared from the Polyol Reduction Method Supported on Ytria-Stabilized Zirconia. <i>ECS Transactions</i> , 2011, 35, 43-57.	0.5	12