

# Daniel Choukroun

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Mapping Composition-Selectivity Relationships of Supported Sub-10 nm Cu-Ag Nanocrystals for High-Rate CO <sub>2</sub> Electroreduction. ACS Nano, 2021, 15, 14858-14872.	14.6	28
2	Ligand-Mode Directed Selectivity in Cu-Ag Core-Shell Based Gas Diffusion Electrodes for CO <sub>2</sub> Electroreduction. ACS Catalysis, 2020, 10, 13468-13478.	11.2	24
3	Bifunctional Nickel-Nitrogen-Doped-Carbon-Supported Copper Electrocatalyst for CO <sub>2</sub> Reduction. Journal of Physical Chemistry C, 2020, 124, 1369-1381.	3.1	23
4	Nickel-containing N-doped carbon as effective electrocatalysts for the reduction of CO <sub>2</sub> to CO in a continuous-flow electrolyzer. Sustainable Energy and Fuels, 2020, 4, 1296-1311.	4.9	13
5	A simple method to clean ligand contamination on TEM grids. Ultramicroscopy, 2021, 221, 113195.	1.9	12
6	Steering Hydrocarbon Selectivity in CO <sub>2</sub> Electroreduction over Soft-Landed CuO Nanoparticle-Functionalized Gas Diffusion Electrodes. ACS Applied Materials & Interfaces, 2022, 14, 2691-2702.	8.0	9
7	The application of an electrochemical microflow reactor for the electrosynthetic aldol reaction of acetone to diacetone alcohol. Chemical Engineering Research and Design, 2017, 128, 205-213.	5.6	5