## Juan Carlos Ahumada

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9354201/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Proving Cooperativity of a Catalytic Reaction by Means of Nanoscale Geometry: The Case of Click Reaction. Journal of the American Chemical Society, 2022, 144, 11238-11245.	13.7	1
2	On-Nanoparticle Gating Units Render an Ordinary Catalyst Substrate- and Site-Selective. Journal of the American Chemical Society, 2021, 143, 1807-1815.	13.7	13
3	Mixed-Charge Nanocarriers Allow for Selective Targeting of Mitochondria by Otherwise Nonselective Dyes. ACS Nano, 2021, 15, 11470-11490.	14.6	7
4	Synthesis and characterization of a new benzobisoxazole/thiophene derivative polymer and the effect of the substituent on the push/pull properties. Journal of Polymer Science, 2021, 59, 3167.	3.8	0
5	2,7-Linked N-methylcarbazole copolymers by combining the macromonomer approach and the oxidative electrochemical polymerization. Polymer Bulletin, 2020, 77, 1233-1253.	3.3	3
6	Ion–Ion Repulsions and Charge-Shielding Effects Dominate the Permeation Mechanism through the OmpF Porin Channel. Journal of Physical Chemistry B, 2019, 123, 86-94.	2.6	6
7	Synthesis and morphological characterization of a new conjugated polymer based on benzobisoxazole and thiophene systems. Polymer Bulletin, 2018, 75, 597-610.	3.3	4
8	Electrochemical preparation and characterization of a new conducting copolymer of 2,7-carbazole and 3-octylthiophene. Polymer Bulletin, 2017, 74, 1649-1660.	3.3	2
9	Synthesis, electropolymerization, and photoelectrochemical characterization of 2,7-di(thiophen-2-yl)-N-methylcarbazole. Polymer Bulletin, 2013, 70, 35-46.	3.3	8