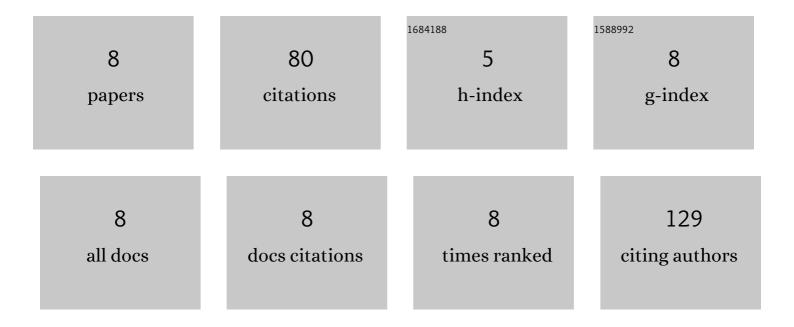
Kuo Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9734100/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Enhanced Diffusion and Oligomeric Enzyme Dissociation. Journal of the American Chemical Society, 2019, 141, 20062-20068.	13.7	31
2	A negative correlation between water content and protein adsorption on polymer brushes. Journal of Materials Chemistry B, 2019, 7, 2162-2168.	5.8	14
3	Counterion Cloud Expansion of a Polyelectrolyte by Dilution. Macromolecules, 2018, 51, 4444-4450.	4.8	10
4	Diffusive Motion of Single Polyelectrolyte Molecules under Electrostatic Repulsion. Macromolecules, 2019, 52, 3925-3934.	4.8	8
5	Entropic barrier of topologically immobilized DNA in hydrogels. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	6
6	Spontaneous formation and reversible transformation between achiral J- and chiral H-aggregates of cyanine dye MTC. RSC Advances, 2019, 9, 11365-11368.	3.6	5
7	Shear-Induced Counterion Release of a Polyelectrolyte. Macromolecules, 2022, 55, 1647-1656.	4.8	3
8	Boundaries of the Topologically Frustrated Dynamical State in Polymer Dynamics. ACS Macro Letters, 2022, 11, 699-705.	4.8	3