

Chi-Jui Feng

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

1478280

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1719901

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docs citations

10
times ranked

343
citing authors

#	ARTICLE	IF	CITATIONS
1	Computational IR Spectroscopy of Insulin Dimer Structure and Conformational Heterogeneity. <i>Journal of Physical Chemistry B</i> , 2021, 125, 4620-4633.	1.2	14
2	Structural Ensemble of the Insulin Monomer. <i>Biochemistry</i> , 2021, 60, 3125-3136.	1.2	5
3	Insulin Dissociates by Diverse Mechanisms of Coupled Unfolding and Unbinding. <i>Journal of Physical Chemistry B</i> , 2020, 124, 5571-5587.	1.2	35
4	Vibrational Spectroscopic Map, Vibrational Spectroscopy, and Intermolecular Interaction. <i>Chemical Reviews</i> , 2020, 120, 7152-7218.	23.0	205
5	Refinement of Peptide Conformational Ensembles by 2D IR Spectroscopy: Application to Ala-Ala-Ala. <i>Biophysical Journal</i> , 2018, 114, 2820-2832.	0.2	16
6	The dynamics of peptide-water interactions in dialanine: An ultrafast amide I 2D IR and computational spectroscopy study. <i>Journal of Chemical Physics</i> , 2017, 147, 085101.	1.2	22
7	Studying Protein-Protein Binding through T-Jump Induced Dissociation: Transient 2D IR Spectroscopy of Insulin Dimer. <i>Journal of Physical Chemistry B</i> , 2016, 120, 5134-5145.	1.2	42