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List of Publications by Year in descending order

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1307594 1199594 13 175 12 7 citations g-index h-index papers 15 15 15 104 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	How Symmetry Influences the Dissociation of Protonated Cyclic Peptides. Symmetry, 2022, 14, 679.	2.2	4
2	Structure and collision-induced dissociation of the protonated cyclo His-Phe dipeptide: mechanistic studies and stereochemical effects. European Physical Journal D, 2021, 75, 1.	1.3	7
3	Stereospecific collision-induced dissociation and vibrational spectroscopy of protonated cyclo (Tyr-Pro). International Journal of Mass Spectrometry, 2021, 465, 116590.	1.5	7
4	Determination of kinetic properties in unimolecular dissociation of complex systems from graph theory based analysis of an ensemble of reactive trajectories. Journal of Chemical Physics, 2021, 155, 124103.	3.0	7
5	Solidâ€state synthesis of cyclo LDâ€diphenylalanine: A chiral phase built from achiral subunits. Chirality, 2020, 32, 693-703.	2.6	16
6	Infraredâ€Assisted Synthesis of Prebiotic Glycine. ChemPhysChem, 2020, 21, 503-509.	2.1	3
7	Chirality Effects in Jet-Cooled Cyclic Dipeptides. , 2019, , 63-87.		4
8	Vibrational circular dichroism as a probe of solidâ€state organisation of derivatives of cyclic βâ€amino acids: <i>Cis</i> â€and <i>trans</i> â€2â€aminocyclobutaneâ€1â€carboxylic acid. Chirality, 2019, 31, 547-560.	2.6	21
9	Conformational Study of the Jet-Cooled Diketopiperazine Peptide Cyclo Tyrosyl-Prolyl. Journal of Physical Chemistry B, 2019, 123, 6023-6033.	2.6	14
10	Chirality effects in the structures of jet-cooled bichromophoric dipeptides. Journal of Molecular Spectroscopy, 2018, 349, 71-84.	1.2	18
11	Stereochemistry-dependent hydrogen bonds stabilise stacked conformations in jet-cooled cyclic dipeptides: (LD) vs. (LL) cyclo tyrosine–tyrosine. Faraday Discussions, 2018, 212, 399-419.	3.2	17
12	Vibrational circular dichroism of a 2,5â€diketopiperazine (DKP) peptide: Evidence for dimer formation in cyclo LL or LD diphenylalanine in the solid state. Chirality, 2017, 29, 89-96.	2.6	36
13	Does the Residues Chirality Modify the Conformation of a Cyclo-Dipeptide? Vibrational Spectroscopy of Protonated Cyclo-diphenylalanine in the Gas Phase. Journal of Physical Chemistry A, 2017, 121, 7130-7138.	2.5	21