Yating Wang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2856772/publications.pdf

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11	153	1684188 5	1474206 9
papers	citations	h-index	g-index

11	11	11	210
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Regulating colonic dendritic cells by commensal glycosylated large surface layer protein A to sustain gut homeostasis against pathogenic inflammation. Mucosal Immunology, 2020, 13, 34-46.	6.0	15
2	Transcriptomic and Metabolic Responses to a Live-Attenuated Francisella tularensis Vaccine. Vaccines, 2020, 8, 412.	4.4	17
3	Arginine and Carnitine Metabolites Are Altered in Diabetic Retinopathy. , 2019, 60, 3119.		65
4	Structures and Dissociation Products of Ce/Peptide Complexes: Competition between Coordination and Charge Delocalization. Journal of Physical Chemistry B, 2019, 123, 5229-5237.	2.6	1
5	Doubly Charged Small Organic Fragments Derived from [Ce(tripeptide)(CH3CN)m]3+ Complexes: Observation of the Elusive [bn + H]2+ Ions. Journal of Physical Chemistry B, 2019, 123, 10192-10201.	2.6	0
6	Radical-induced dissociation leading to the loss of CO2from the oxazolone ring of [b5â˜ H]Ë™+ions. Physical Chemistry Chemical Physics, 2016, 18, 18119-18127.	2.8	2
7	Radical-induced, proton-transfer-driven fragmentations in [b₅ â˜ H]Ë™⁺ ions derived from pentaalanyl tryptophan. Physical Chemistry Chemical Physics, 2015, 17, 10699-10707.	2.8	4
8	Fragmentation of Peptide Radical Cations Containing a Tyrosine or Tryptophan Residue: Structural Features That Favor Formation of [x_(nâ€“1) + H]^{â€¢+} and [z_(nâ€“1) + H]^{â€¢+} Ions. Journal of Physical Chemistry B, 2014, 118, 6123-6133.	2.6	11
9	Electrophoretic field gradient focusing with on-column detection by fluorescence quenching. Analyst, The, 2009, 134, 226-229.	3.5	3
10	Electrophoretic field gradient focusing: An investigation of the experimental parameters. Electrophoresis, 2008, 29, 457-465.	2.4	10
11	Tethered DNA hairpins facilitate electrochemical detection of DNA ligation. Analyst, The, 2005, 130, 345.	3.5	25