Hang Hu

List of Publications by Citations

10 papers	151 citations	4 h-index	11 g-index
11 ext. papers	250 ext. citations	8.2 avg, IF	2.64 L-index

#	Paper	IF	Citations
10	Modulation of Fluorescent Protein Chromophores To Detect Protein Aggregation with Turn-On Fluorescence. *Journal of the American Chemical Society*, **2018**, 140, 7381-7384	16.4	78
9	AggFluor: Fluorogenic Toolbox Enables Direct Visualization of the Multi-Step Protein Aggregation Process in Live Cells. *Journal of the American Chemical Society*, **2020**, 142, 17515-17523	16.4	31
8	A General Strategy to Enhance Donor-Acceptor Molecules Using Solvent-Excluding Substituents. *Angewandte Chemie - International Edition*, **2020**, 59, 4785-4792	16.4	22
7	Relativistic Two-Component Multireference Configuration Interaction Method with Tunable Correlation Space. *Journal of Chemical Theory and Computation*, **2020**, 16, 2975-2984	6.4	10
6	Efficient Four-Component Dirac-Coulomb-Gaunt Hartree-Fock in the Pauli Spinor Representation. *Journal of Chemical Theory and Computation*, **2021**, 17, 3388-3402	6.4	4
5	Two-Component Multireference Restricted Active Space Configuration Interaction for the Computation of L-Edge X-ray Absorption Spectra.. *Journal of Chemical Theory and Computation*, **2021**,	6.4	2
4	A General Strategy to Enhance Donor-Acceptor Molecules Using Solvent-Excluding Substituents. *Angewandte Chemie*, **2020**, 132, 4815-4822	3.6	1
3	Efficient Intermolecular Energy Exchange and Soft Ionization of Water at Nanoplatelet Interfaces. *Journal of Physical Chemistry Letters*, **2020**, 11, 10088-10093	6.4	1
2	Reinforcement Learning Configuration Interaction. *Journal of Chemical Theory and Computation*, **2021**, 17, 5482-5491	6.4	1
1	Inverted solvatochromic Stokes shift in GFP-like chromophores with extended conjugation *Chinese Journal of Chemical Physics*, **2018**, 31, 599-607	0.9	