

Jennifer C Schmitt

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Adiabaticity of the Proton-Coupled Electron-Transfer Step in the Reduction of Superoxide Effected by Nickel-Containing Superoxide Dismutase Metallopeptide-Based Mimics. <i>Journal of Physical Chemistry B</i> , 2015, 119, 5453-5461.	1.2	5
2	Cysteinate Protonation and Water Hydrogen Bonding at the Active-Site of a Nickel Superoxide Dismutase Metallopeptide-Based Mimic: Implications for the Mechanism of Superoxide Reduction. <i>Journal of the American Chemical Society</i> , 2014, 136, 16009-16022.	6.6	22
3	Formation and structure of two luminescent salts of $[Au(SCSN_3)_2]^-$ obtained through the [2 + 3] cyclization of carbon disulfide and azide ion. <i>Dalton Transactions</i> , 2014, 43, 13756.	1.6	4
4	Copper ligation to soluble oligomers of the English mutant of the amyloid- β^2 peptide yields a linear Cu(i) site that is resistant to O ₂ oxidation. <i>Chemical Communications</i> , 2013, 49, 4797.	2.2	12
5	Crystallographic and Computational Studies of Luminescent, Binuclear Gold(I) Complexes, $Au_2(Ph)_2P(CH_2)_2P(CH_2)_2(Ph)_2$ ($n = 3-6$). <i>Inorganic Chemistry</i> , 2013, 52, 823-831.		
6	Sequential Oxidations of Thiolates and the Cobalt Metallocenter in a Synthetic Metallopeptide: Implications for the Biosynthesis of Nitrile Hydratase. <i>Inorganic Chemistry</i> , 2013, 52, 5236-5245.	1.9	16
7	Modulation of Luminescence by Subtle Anion-Cation and Anion-Anion Interactions in a Trigonal Au_2Cu Complex. <i>Inorganic Chemistry</i> , 2012, 51, 1207-1209.	1.9	39