

Qingxu Li

List of Publications by Year in descending order

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197
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#	ARTICLE	IF	CITATIONS
1	Near-Infrared Quantum Cutting via Downconversion Energy Transfers in $\text{Ho}^{3+}/\text{Yb}^{3+}$ Codoped Tellurite Glass Ceramics. <i>Journal of the American Ceramic Society</i> , 2014, 97, 179-184.	3.8	50
2	On the effect of electron correlation on the static second hyperpolarizability of π conjugated oligomer chains. <i>Journal of Chemical Physics</i> , 2011, 135, 014111.	3.0	23
3	Electron correlation effects on the nonlinear optical properties of conjugated polyenes. <i>Chemical Physics Letters</i> , 2008, 457, 276-278.	2.6	19
4	Local configuration interaction single excitation approach: Application to singlet and triplet excited states structure for conjugated chains. <i>Synthetic Metals</i> , 2008, 158, 330-335.	3.9	17
5	Effects of Donor/Acceptor Strengths on the Multiphoton Absorption: An EOM-CCSD Correction Vector Study. <i>Journal of Physical Chemistry A</i> , 2007, 111, 9291-9298.	2.5	15
6	Local approach to coupled cluster evaluation of polarizabilities for long conjugated molecules. <i>Journal of Computational Chemistry</i> , 2008, 29, 1650-1655.	3.3	14
7	Energy transfer and enhanced 1532 nm emission in Er^{3+} and Ce^{3+} co-doped $\text{Y}_3\text{Al}_5\text{O}_{12}$ nano-particles. <i>Materials Chemistry and Physics</i> , 2013, 139, 327-332.	4.0	8
8	COUPLED-CLUSTER EQUATION OF MOTION STUDY FOR THE ELECTRONIC AND OPTICAL PROPERTIES OF CONJUGATED SYSTEMS. <i>Journal of Theoretical and Computational Chemistry</i> , 2005, 04, 603-622.	1.8	4
9	Electron Correlation Effects on the Longitudinal Polarizabilities and Second Hyperpolarizabilities of Polyenes: A Finite Field Study. <i>International Journal of Photoenergy</i> , 2014, 2014, 1-6.	2.5	0