

Computational Protocol to Calculate the Phosphorescence of the Lowest Triplet Excited State Always Involved in Emission Study

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Light-Driven Multi-Charge Separation in a Push-Pull Ruthenium-Based Photosensitizer – Assessed by RASSCF and TDDFT Simulations. <i>ChemPhotoChem</i> , 2022, 6, .	1.5	4
2	Theoretical investigation of triplet potential energy surfaces for (C ⁺ C*) cyclometalated platinum(II) complexes and the corresponding control strategies. <i>New Journal of Chemistry</i> , 2022, 46, 18306-18315.	1.4	0
3	Charge Separation/Recombination, Intersystem Crossing, and Unusually Slow Intramolecular Triplet-Triplet Energy Transfer in Naphthalenediimide-Anthracene Compact Energy Donor-Acceptor Dyads. <i>Journal of Physical Chemistry Letters</i> , 2022, 13, 8740-8748.	2.1	7
4	Anti-Kasha Fluorescence in Molecular Entities: Central Role of Electron-Vibrational Coupling. <i>Accounts of Chemical Research</i> , 2022, 55, 2698-2707.	7.6	21
5	Plugging the ³ MC Sink in Ru ^{II} -Based Photocatalysts. <i>ChemCatChem</i> , 2023, 15, .	1.8	5
6	Controlling the Triplet Potential Energy Surface of Bimetallic Platinum(II) Complex by Constructing Structure-Property Relationship: A Theoretical Exploration. <i>Inorganic Chemistry</i> , 2023, 62, 2440-2455.	1.9	2
7	Platinum(II) diimine complexes containing phenylpyridine ligands decorated with anionic closo-monocarborane clusters [CB ₁₁ H ₁₂] ⁻ . <i>Dalton Transactions</i> , 2023, 52, 3249-3253.	1.6	1
8	Design and Synthesis of Asymmetric Au(III) Complexes Exhibiting Bright Anisotropic Emission for High-Performance Organic Light-Emitting Diodes. <i>Advanced Optical Materials</i> , 0, , 2202519.	3.6	1
11	Photophysics and Photochemistry of Transition Metal Complexes: Complex Emissive and Photoreactivity Scenarios. , 2024, , 330-344.		0