

# Giovanny A Parada

## List of Publications by Year in descending order

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13  
papers

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1040056

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#	ARTICLE	IF	CITATIONS
1	Free Energies of Proton-Coupled Electron Transfer Reagents and Their Applications. <i>Chemical Reviews</i> , 2022, 122, 1-49.	47.7	146
2	Solvent and Temperature Effects on Photoinduced Proton-Coupled Electron Transfer in the Marcus Inverted Region. <i>Journal of Physical Chemistry A</i> , 2021, 125, 7670-7684.	2.5	7
3	Front Cover: Structural, Electronic, and Thermochemical Preference for Multi-PCET Reactivity of Ruthenium(II)-Amine and Ruthenium(IV)-Amido Complexes ( <i>Eur. J. Inorg. Chem.</i> 39/2021). <i>European Journal of Inorganic Chemistry</i> , 2021, 2021, 4042-4042.	2.0	0
4	General Light-Mediated, Highly Diastereoselective Piperidine Epimerization: From Most Accessible to Most Stable Stereoisomer. <i>Journal of the American Chemical Society</i> , 2021, 143, 126-131.	13.7	14
5	Concerted proton-electron transfer reactions in the Marcus inverted region. <i>Science</i> , 2019, 364, 471-475.	12.6	104
6	A Continuum of Proton-Coupled Electron Transfer Reactivity. <i>Accounts of Chemical Research</i> , 2018, 51, 2391-2399.	15.6	196
7	Activationless Multiple-Site Concerted Proton-Electron Tunneling. <i>Journal of the American Chemical Society</i> , 2018, 140, 7449-7452.	13.7	24
8	Isolating the Effects of the Proton Tunneling Distance on Proton-Coupled Electron Transfer in a Series of Homologous Tyrosine-Base Model Compounds. <i>Journal of the American Chemical Society</i> , 2017, 139, 2090-2101.	13.7	48
9	Asymmetric Cyclometalated Ru <sup>II</sup> Polypyridyl-Type Complexes with $\pi$ -Extended Carbanionic Donor Sets. <i>Inorganic Chemistry</i> , 2017, 56, 7720-7730.	4.0	7
10	Hydrogen Bonded Phenol-Quinolines with Highly Controlled Proton-Transfer Coordinate. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 3365-3372.	2.4	5
11	Aryl-Decorated Ru <sup>II</sup> Polypyridyl-type Photosensitizer Approaching NIR Emission with Microsecond Excited State Lifetimes. <i>Inorganic Chemistry</i> , 2016, 55, 5405-5416.	4.0	26
12	Control over Excited State Intramolecular Proton Transfer and Photoinduced Tautomerization: Influence of the Hydrogen-Bond Geometry. <i>Chemistry - A European Journal</i> , 2015, 21, 6362-6366.	3.3	58
13	Tuning the Electronics of Bis(tridentate)ruthenium(II) Complexes with Long-Lived Excited States: Modifications to the Ligand Skeleton beyond Classical Electron Donor or Electron Withdrawing Group Decorations. <i>Inorganic Chemistry</i> , 2013, 52, 5128-5137.	4.0	40