

# Xi Yan

## List of Publications by Year in descending order

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6  
papers

35  
citations

1937685

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1872680

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docs citations

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times ranked

76  
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#	ARTICLE	IF	CITATIONS
1	DFT/TDDFT insight into the impact of ring size of the NHC chelating unit of high effective phosphorescent Platinum (II) complexes. <i>Applied Organometallic Chemistry</i> , 2018, 32, e4467.	3.5	10
2	Electronic structures and photophysical properties of phosphorescent platinum (II) complexes with tridentate C <sup>N</sup> *N cyclometalated ligands. <i>Applied Organometallic Chemistry</i> , 2018, 32, e3929.	3.5	8
3	Revealing the Unique Properties of Platinum(II) Complexes with Bidentate Bis(o-carborane) Ligands. <i>European Journal of Inorganic Chemistry</i> , 2018, 2018, 99-108.	2.0	6
4	Electronic structure and luminescence properties of unique complexes: cyclometalated iridium(III) chelated by o-carboranyl-pyridine ligands. <i>New Journal of Chemistry</i> , 2018, 42, 5955-5966.	2.8	5
5	Theoretical insights into the effect of ligands on platinum(II) complexes with a bidentate bis(o-carborane) ligand structure. <i>Photochemical and Photobiological Sciences</i> , 2019, 18, 2421-2429.	2.9	3
6	Effects of intramolecular hydrogen bonds on phosphorescence emission: A theoretical perspective. <i>Applied Organometallic Chemistry</i> , 2020, 34, e5527.	3.5	3