

# Xi Yan

## List of Publications by Year in descending order

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6  
papers

35  
citations

1937685  
4  
h-index

1872680  
6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

76  
citing authors

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