

Sze-Wing Ng

List of Publications by Year in descending order

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papers

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docs citations

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110
citing authors

#	ARTICLE	IF	CITATIONS
1	Phosphoniumâ€‘Ringâ€‘Fused Bicyclic Metallafuran Complexes of Ruthenium and Osmium. Chemistry - A European Journal, 2019, 25, 9159-9163.	3.3	25
2	Metalated Chromene and Chromone Complexes: pH Switchable Metalâ€‘Carbon Bonding Interaction, Photoâ€‘triggerable Chromone Delivery Application, and Antioxidative Activity. Chemistry - A European Journal, 2018, 24, 1779-1783.	3.3	20
3	Rutheniumâ€‘indolizinone complexes as a new class of metalated heterocyclic compounds: insight into unconventional alkyne activation pathways, revelation of unexpected electronic properties and exploration of medicinal application. Dalton Transactions, 2018, 47, 12838-12842.	3.3	17
4	Luminescent Iridium(III) Complexes Supported by N-Heterocyclic Carbene-based C [^] C [^] -Pincer Ligands and Aromatic Diimines. Scientific Reports, 2015, 5, 15394.	3.3	14
5	Ru(II)- and Os(II)-Induced Cycloisomerization of Phenol-Tethered Alkyne for Functional Chromene and Chromone Complexes. Organometallics, 2020, 39, 1299-1309.	2.3	9
6	Iron(ⁱⁱ)-induced cycloisomerization of alkynes <i>via</i> σ -non-vinylideneâ€‘pathways for iron(ⁱⁱ)-indolizine and -indolizinone complexes. Chemical Communications, 2020, 56, 12644-12647.	4.1	5
7	Synthesis, Spectroscopic and Computational Studies of Rhodium(III) Complexes Bearing Nâ€‘Heterocyclic Carbeneâ€‘Based C [^] N [^] C Pincer Ligand and Bipyridine/Terpyridine. European Journal of Inorganic Chemistry, 2020, 2020, 2343-2351.	2.0	2
8	A New Tetradentate Mixed Aza-Thioether Macrocycle and Its Complexation Behavior towards Fe(II), Ni(II) and Cu(II) Ions. Molecules, 2020, 25, 2030.	3.8	1
9	Frontispiece: Metalated Chromene and Chromone Complexes: pH Switchable Metalâ€‘Carbon Bonding Interaction, Photoâ€‘triggerable Chromone Delivery Application, and Antioxidative Activity. Chemistry - A European Journal, 2018, 24, .	3.3	0