

Sze-Wing Ng

List of Publications by Year in descending order

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9
papers

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1684188

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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Iron(II)-induced cycloisomerization of alkynes via π -non-vinylidene pathways for iron(II)-indolizine and -indolizinone complexes. <i>Chemical Communications</i> , 2020, 56, 12644-12647. | 4.1 | 5 |
| 2 | A New Tetradentate Mixed Aza-Thioether Macrocyclic and Its Complexation Behavior towards Fe(II), Ni(II) and Cu(II) Ions. <i>Molecules</i> , 2020, 25, 2030. | 3.8 | 1 |
| 3 | Synthesis, Spectroscopic and Computational Studies of Rhodium(III) Complexes Bearing π -Heterocyclic Carbene-Based C^1N^1C Pincer Ligand and Bipyridine/Terpyridine. <i>European Journal of Inorganic Chemistry</i> , 2020, 2020, 2343-2351. | 2.0 | 2 |
| 4 | Ru(II)- and Os(II)-Induced Cycloisomerization of Phenol-Tethered Alkyne for Functional Chromene and Chromone Complexes. <i>Organometallics</i> , 2020, 39, 1299-1309. | 2.3 | 9 |
| 5 | Phosphonium-Ring-Fused Bicyclic Metallafuran Complexes of Ruthenium and Osmium. <i>Chemistry - A European Journal</i> , 2019, 25, 9159-9163. | 3.3 | 25 |
| 6 | Frontispiece: Metalated Chromene and Chromone Complexes: pH Switchable Metal-Carbon Bonding Interaction, Photo-triggerable Chromone Delivery Application, and Antioxidative Activity. <i>Chemistry - A European Journal</i> , 2018, 24, . | 3.3 | 0 |
| 7 | Metalated Chromene and Chromone Complexes: pH Switchable Metal-Carbon Bonding Interaction, Photo-triggerable Chromone Delivery Application, and Antioxidative Activity. <i>Chemistry - A European Journal</i> , 2018, 24, 1779-1783. | 3.3 | 20 |
| 8 | Ruthenium-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. <i>Dalton Transactions</i> , 2018, 47, 12838-12842. | 3.3 | 17 |
| 9 | Luminescent Iridium(III) Complexes Supported by N-Heterocyclic Carbene-based C^1C^1C -Pincer Ligands and Aromatic Diimines. <i>Scientific Reports</i> , 2015, 5, 15394. | 3.3 | 14 |