

Huy V Nguyen

List of Publications by Year in descending order

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533
citations

687363

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839539

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26
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26
docs citations

26
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633
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#	ARTICLE	IF	CITATIONS
1	Organometallic nucleoside analogues: effect of the metallocene metal atom on cancer cell line toxicity. Dalton Transactions, 2020, 49, 1181-1190.	3.3	12
2	Discovery of Highly Selective Inhibitors of Calmodulin-Dependent Kinases That Restore Insulin Sensitivity in the Diet-Induced Obesity <i>in Vivo</i> Mouse Model. Journal of Medicinal Chemistry, 2020, 63, 6784-6801.	6.4	12
3	Effect of Regiochemistry and Methylation on the Anticancer Activity of a Ferrocene-Containing Organometallic Nucleoside Analogue. ChemBioChem, 2020, 21, 2487-2494.	2.6	15
4	Balancing Bulkiness in Gold(I) Phosphino-Triazole Catalysis. European Journal of Organic Chemistry, 2019, 2019, 5540-5548.	2.4	11
5	A cell cycle-coordinated Polymerase II transcription compartment encompasses gene expression before global genome activation. Nature Communications, 2019, 10, 691.	12.8	42
6	Phosphino-Triazole Ligands for Palladium-Catalyzed Cross-Coupling. Organometallics, 2018, 37, 4224-4241.	2.3	32
7	Organometallic Nucleoside Analogues: Effect of Hydroxyalkyl Linker Length on Cancer Cell Line Toxicity. European Journal of Inorganic Chemistry, 2017, 2017, 466-476.	2.0	24
8	The effect of central and planar chirality on the electrochemical and chiral sensing properties of ferrocenyl urea H-bonding receptors. Dalton Transactions, 2015, 44, 7268-7275.	3.3	24
9	Organometallic Nucleoside Analogues with Ferrocenyl Linker Groups: Synthesis and Cancer Cell Line Studies. Journal of Medicinal Chemistry, 2014, 57, 5817-5822.	6.4	43
10	A ferrocene nucleic acid oligomer as an organometallic structural mimic of DNA. Chemical Communications, 2012, 48, 12165.	4.1	37
11	1,1'-Homodisubstituted Ferrocenes Containing Adenine and Thymine Nucleobases: Synthesis, Electrochemistry, and Formation of H-Bonded Arrays. Organometallics, 2011, 30, 5284-5290.	2.3	12
12	Addition Reactions of Sulfonylimidates with Imines Catalyzed by Alkaline Earth Metals. Angewandte Chemie - International Edition, 2009, 48, 5927-5929.	13.8	51
13	Asymmetric synthesis of oxindoles containing a quaternary stereogenic centre by catalytic O/C-carboxyl rearrangement. Tetrahedron Letters, 2009, 50, 6332-6334.	1.4	29
14	Catalytic Mannich-Type Reactions of Sulfonylimidates. Bulletin of the Chemical Society of Japan, 2009, 82, 1083-1102.	3.2	32
15	Synthesis and ¹ H NMR spectroscopic properties of substituted (1-4-tetraarylcyclobutadiene)(1-5-cyclopentadienyl)cobalt metallocenes. Journal of Organometallic Chemistry, 2008, 693, 3668-3676.	1.8	34
16	A C2-Symmetric Metallocene-Pyrrolidinopyridine Nucleophilic Catalyst for Asymmetric Synthesis. Synlett, 2007, 2007, 0725-0728.	1.8	2
17	A Metallocene-Pyrrolidinopyridine Nucleophilic Catalyst for Asymmetric Synthesis. Organic Letters, 2006, 8, 769-772.	4.6	105
18	Direct platination as a route to conformationally restricted enantiopure C2-symmetric bisoxazoline pincer complexes. Tetrahedron: Asymmetry, 2004, 15, 2067-2073.	1.8	15