

# Dinh Cao Huan Do

## List of Publications by Year in descending order

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17  
papers

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citations

840119

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940134

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18  
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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Reduction of Carbon Oxides by an Acyclic Silylene: Reductive Coupling of CO. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 1808-1812.	7.2	76
2	An Acid-Free Anionic Oxoborane Isoelectronic with Carbonyl: Facile Access and Transfer of a Terminal Bâ•O Double Bond. <i>Journal of the American Chemical Society</i> , 2019, 141, 8073-8077.	6.6	53
3	An Nâ€Heterocyclic Boryloxy Ligand Isoelectronic with Nâ€Heterocyclic Imines: Access to an Acyclic Dioxysilylene and its Heavier Congeners. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 4847-4851.	7.2	38
4	Highly Electronâ€Rich Î²â€Diketiminato Systems: Synthesis and Coordination Chemistry of Aminoâ€Functionalized â€œ<i>N</i></i>â€Ligands. <i>Chemistry - A European Journal</i> , 2017, 23, 5830-5841.	1.7	36
5	A Î²â€Diketiminatoâ€Stabilized Silaâ€Acyl Chloride: Systematic Access to Baseâ€Stabilized Silicon Analogues of Classical Carbonyl Compounds. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 13907-13911.	7.2	35
6	Nâ€H cleavage <i>vs.</i> Werner complex formation: reactivity of cationic group 14 tetrelenes towards amines. <i>Chemical Communications</i> , 2020, 56, 4684-4687.	2.2	33
7	Metal-Free Selective Borylation of Arenes by a Diazadiborinane via Câ€H/Câ€F Bond Activation and Dearomatization. <i>Journal of the American Chemical Society</i> , 2019, 141, 13729-13733.	6.6	31
8	Counterion Dependence on the Synthetic Viability of NHC-stabilized Dichloroborene Cations. <i>Organometallics</i> , 2013, 32, 6718-6724.	1.1	29
9	Reduction of Carbon Oxides by an Acyclic Silylene: Reductive Coupling of CO. <i>Angewandte Chemie</i> , 2019, 131, 1822-1826.	1.6	24
10	A Î²â€Diketiminatoâ€Stabilized Silaâ€Acyl Chloride: Systematic Access to Baseâ€Stabilized Silicon Analogues of Classical Carbonyl Compounds. <i>Angewandte Chemie</i> , 2018, 130, 14103-14107.	1.6	15
11	Nâ€nacnac Stabilized Tetrelenes: Formation of an N,Pâ€Heterocyclic Germylene via Câ€C Bond Insertion. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2018, 644, 1238-1242.	0.6	15
12	An Nâ€Heterocyclic Boryloxy Ligand Isoelectronic with Nâ€Heterocyclic Imines: Access to an Acyclic Dioxysilylene and its Heavier Congeners. <i>Angewandte Chemie</i> , 2019, 131, 4901-4905.	1.6	11
13	Synthesis of N-Heterocyclic Carbene Stabilized Catecholoborene Cations by Ligand Substitution. <i>Organometallics</i> , 2014, 33, 4165-4168.	1.1	9
14	A flat carborane with multiple aromaticity beyond Wadeâ€Mingosâ€™ rules. <i>Nature Communications</i> , 2020, 11, 3370.	5.8	9
15	Probing the non-innocent nature of an amino-functionalised Î²-diketiminato ligand in silylene/iminosilane systems. <i>Dalton Transactions</i> , 2020, 49, 8701-8709.	1.6	4
16	Nâ€nacnac stabilized tetrelenes: access to silicon hydride systems via migration processes. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2021, 647, 1679-1684.	0.6	2
17	InnenÃ¼cktitelbild: An Nâ€Heterocyclic Boryloxy Ligand Isoelectronic with Nâ€Heterocyclic Imines: Access to an Acyclic Dioxysilylene and its Heavier Congeners ( <i>Angew. Chem.</i> 15/2019). <i>Angewandte Chemie</i> , 2019, 131, 5189-5189.	1.6	0