Yutaka Ishida

List of Publications by Year
in descending order

26	731	516710 16	580821 25
papers	citations	h-index	g-index

26	26	26	648
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Systematic reductive oligomerization of isocyanides with a vanadium(<scp>ii</scp>) complex. Chemical Communications, 2021, 57, 8296-8299.	4.1	7
2	Synthesis and structures of titanium complexes bearing tetradentate tripodal [O2XC] ligands (X = C,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	3.3	4
3	Counterion Dependence of Dinitrogen Activation and Functionalization by a Diniobium Hydride Anion. Angewandte Chemie, 2020, 132, 13546-13552.	2.0	1
4	Counterion Dependence of Dinitrogen Activation and Functionalization by a Diniobium Hydride Anion. Angewandte Chemie - International Edition, 2020, 59, 13444-13450.	13.8	12
5	An anionic Î·²-naphthalene complex of titanium supported by a tripodal [O₃C] ligand and its reactions with dinitrogen, anthracene and THF. Dalton Transactions, 2018, 47, 6903-6907.	3.3	15
6	Nitrogenâ€“Carbon Bond Formation by Reactions of a Titaniumâ€“Potassium Dinitrogen Complex with Carbon Dioxide, tertâ€Butyl Isocyanate, and Phenylallene. Angewandte Chemie - International Edition, 2017, 56, 9193-9197.	13.8	61
7	Reactivity of Group 5 Element Dinitrogen Complexes and N2-Derived Nitrides. Topics in Organometallic Chemistry, 2017, , 45-69.	0.7	7
8	Nitrogenâ€“Carbon Bond Formation by Reactions of a Titaniumâ€“Potassium Dinitrogen Complex with Carbon Dioxide, tertâ€Butyl Isocyanate, and Phenylallene. Angewandte Chemie, 2017, 129, 9321-9325.	2.0	17
9	Synthesis and reactions of a zirconium naphthalene complex bearing a tetraanionic C-capped triaryloxide ligand. Dalton Transactions, 2016, 45, 15879-15885.	3.3	18
10	Zirconium Hydride Complex Supported by a Tetradentate Carbon-Centered Tripodal Tris(aryloxide) Ligand: Synthesis, Structure, and Reactivity. Inorganic Chemistry, 2016, 55, 3967-3973.	4.0	18
11	Synthesis and Structural Characterization of Lithium and Titanium Complexes Bearing a Bulky Aryloxide Ligand Based on a Rigid Fused-Ring s-Hydrindacene Skeleton. Inorganic Chemistry, 2016, 55, 6643-6652.	4.0	9
12	Nitrogen Atom Transfer from a Dinitrogen-Derived Vanadium Nitride Complex to Carbon Monoxide and Isocyanide. Journal of the American Chemical Society, 2014, 136, 16990-16993.	13.7	87
13	Methylene-Linked Anilideâ”Bis(aryloxide) Ligands: Lithium, Sodium, Potassium, Chromium(III), and Vanadium(III) Ligation. Inorganic Chemistry, 2014, 53, 6775-6787.	4.0	14
14	Reduction of carbon monoxide by a tetrakis(aryloxide)diniobium complex having four bridging hydrides. Dalton Transactions, 2013, 42, 7510-7513.	3.3	16
15	Reactions of a Niobium Nitride Complex Prepared from Dinitrogen: Synthesis of Imide and Ureate Complexes and Ammonia Formation. European Journal of Inorganic Chemistry, 2013, 2013, 3930-3936.	2.0	39
16	Reactions of a Niobium Nitride Complex Prepared from Dinitrogen: Synthesis of Imide and Ureate Complexes and Ammonia Formation (Eur. J. Inorg. Chem. 22â€23/2013). European Journal of Inorganic Chemistry, 2013, 2013, .	2.0	0
17	Synthesis and reactivity of niobium complexes having a tripodal triaryloxide ligand in bidentate, tridentate, and tetradentate coordination modes. Dalton Transactions, 2011, 40, 2375.	3.3	26
18	Synthesis of two-coordinate iron aryloxides and their reactions with organic azide: Intramolecular Câ€“H bond amination. Journal of Organometallic Chemistry, 2011, 696, 4046-4050.	1.8	32

#	Article	IF	Citations
19	Halogen-Substituted Cyclotrigermenes: The Ï€(Ge = Ge)-Ïƒ*(Geâ€“X) Interaction and a Unique Dynamic Behavior. Phosphorus, Sulfur and Silicon and the Related Elements, 2011, 186, 1317-1322.	1.6	1
20	Syntheses and structures of zirconium(iv) complexes supported by 2,6-di-adamantylaryloxide ligands and formation of arene-bridged dizirconium complexes with an inverse sandwich structure. Dalton Transactions, 2010, 39, 484-491.	3.3	38
21	Reductive Coupling of Six Carbon Monoxides by a Ditantalum Hydride Complex. Journal of the American Chemical Society, 2009, 131, 3474-3475.	13.7	66
22	1,6,7-Trigermabicyclo[4.1.0]hept-3-en-7-yl:Â The Isolable Bicyclic Germyl Radical. Organometallics, 2004, 23, 4891-4896.	2.3	26
23	1,4,5-Trigermabicyclo[2.1.0]pent-2-en-5-ylium:Â The Isolable Bishomocyclopropenylium Ion Containing a Heavier Group 14 Element. Journal of the American Chemical Society, 2003, 125, 11468-11469.	13.7	27
24	The First Halogen-Substituted Cyclotrigermenes:Â A Unique Halogen Walk over the Three-Membered Ring Skeleton and Facial Stereoselectivity in the Dielsâ^'Alder Reaction. Journal of the American Chemical Society, 2002, 124, 1158-1159.	13.7	59
25	The Cation Cluster of Heavier Group 14 Elements:Â A Free Germyl Cation with Trishomoaromaticity. Journal of the American Chemical Society, 2002, 124, 8776-8777.	13.7	87
26	Synthesis and Structure of Cyclotrigermenium Salts of Tetrakis{3,5-bis(trifluoromethyl)phenyl}borate, Tetrakis(pentafluorophenyl)borate and Tetrakis{4-[tert-butyl(dimethyl)silyl]-2,3,5,6-tetrafluorophenyl}borate: A Stable Free Germyl Cation in the Condensed Phase. European Journal of Inorganic Chemistry, 2000, 2000, 1155-1159.	2.0	44