

# Tadashi Yamaguchi

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Ionic-caged heterometallic bismuth-platinum complex exhibiting electrocatalytic CO <sub>2</sub> reduction. <i>Dalton Transactions</i> , 2020, 49, 2652-2660.	3.3	9
2	Coordination Isomers of Trinuclear Pt <sub>2</sub> Hg Complex That Differ in Type of Metal-Metal Bond. <i>Inorganic Chemistry</i> , 2019, 58, 9548-9552.	4.0	3
3	A Rock-Salt-Like Lattice Structure Consisting of Monocationic and Monoanionic AuAg <sub>1</sub> Cu <sub>1</sub> Supramolecular Cages of D-Penicillamate. <i>Angewandte Chemie - International Edition</i> , 2005, 44, 1088-1092.	13.8	57
4	A Rock-Salt-Like Lattice Structure Consisting of Monocationic and Monoanionic Au I Ag I Cu II Supramolecular Cages of D-Penicillamate. <i>Angewandte Chemie</i> , 2005, 117, 1112-1116.	2.0	7
5	An Unbridged Platinum(III) Dimer with Added Chloro Ligands in Equatorial Sites, [Pt <sub>2</sub> Cl <sub>2</sub> (phen) <sub>4</sub> ] (Hphen = phenylpyridine), Synthesized by an Oxidation with Aurous Complex. <i>Chemistry Letters</i> , 2004, 33, 190-191.	1.3	31
6	Synthesis and X-ray Molecular Structure Analysis of Some Au-Co, Au-Mn, and Hg-Co Bonded Compounds. <i>Journal of Coordination Chemistry</i> , 2002, 55, 1353-1364.	2.2	9
7	A cyclic tetramer of [Ag(1,4,7-trithiacyclononane)] <sub>4</sub> , cyclo-tetrakis([1/4-1,4,7-trithiacyclononane-1 <sup>o</sup> S1,S4,S7-1 <sup>o</sup> S1])tetrasilver(I) tetrakis(trifluoromethanesulfonate) nitromethane disolvate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2002, 58, m213-m214.	0.4	10
8	A Helical Metal-Metal Bonded Chain via the Pt <sup>+</sup> Ag Dative Bond. <i>Journal of the American Chemical Society</i> , 2001, 123, 743-744.	13.7	115
9	Rational Construction of Chiral Octanuclear Metallacycles Consisting of Octahedral Cu <sub>1</sub> , Square-Planar Pd <sub>1</sub> , and Linear Au <sub>1</sub> or Ag <sub>1</sub> Ions. <i>Angewandte Chemie - International Edition</i> , 2000, 39, 4098-4101.	13.8	51
10	A novel polymeric Ag <sub>1</sub> complex consisting of two three-dimensional networks which are enantiometric and interpenetrating. <i>Chemical Communications</i> , 2000, , 1953-1954.	4.1	45
11	A short platinum to silver dative bond and its application in the construction of extended structures: syntheses and structures of Ag <sub>2</sub> [Pt(ox) <sub>2</sub> ] <sub>2</sub> ·2H <sub>2</sub> O and [Ag(H <sub>2</sub> O)] <sub>2</sub> [Ag <sub>2</sub> (CF <sub>3</sub> SO <sub>3</sub> ) <sub>4</sub> ][Pt(acac) <sub>2</sub> ] <sub>2</sub> . <i>Journal of the Chemical Society Dalton Transactions</i> , 1999, , 273-274.	1.1	14
12	The First Examples of Platinum(II)-Cadmium(II) Bonds: The Role of Strong Field Ligands in Making Dative Pt <sup>+</sup> M Bonds. <i>Journal of the American Chemical Society</i> , 1999, 121, 7405-7406.	13.7	65
13	<sup>195</sup> Pt NMR of Tetranuclear Platinum(II) Cluster Complexes That Have Chemically Nonequivalent Nuclei: [Pt <sub>4</sub> (CH <sub>3</sub> COO) <sub>7</sub> (CH <sub>3</sub> CONH)] and [Pt <sub>4</sub> (CH <sub>3</sub> COO) <sub>5</sub> (CH <sub>3</sub> CONH) <sub>3</sub> ]. <i>Inorganic Chemistry</i> , 1994, 33, 2689-2691.	4.0	17
14	Unusual carbon, oxygen-bridging coordination of acetate and acetylacetone ligands in the platinum clusters, [Pt <sub>11</sub> I <sub>2</sub> (.mu.-CH <sub>2</sub> COO-C <sub>2</sub> O) <sub>2</sub> (.mu.-CH <sub>3</sub> COO-O,O') <sub>2</sub> Cl <sub>2</sub> ] <sub>2</sub> - and Pt <sub>14</sub> (.mu.-CH <sub>3</sub> COO-O,O') <sub>4</sub> (.mu.-CH <sub>3</sub> COCHCOCH <sub>3</sub> -O,C <sub>3</sub> ) <sub>4</sub> . <i>Journal of the American Chemical Society</i> , 1990, 112, 4038-4040.	13.7	45
15	Change in the Color of Luminescence Accompanied by Dehydration of The Solid K <sub>4</sub> [Pt <sub>2</sub> (P <sub>2</sub> O <sub>5</sub> H <sub>2</sub> ) <sub>4</sub> ] <sub>2</sub> H <sub>2</sub> O. <i>Journal of Coordination Chemistry</i> , 1988, 18, 223-226.	2.2	1