

Tadashi Yamaguchi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A Helical Metal-Metal Bonded Chain via the Pt-Ag Dative Bond. <i>Journal of the American Chemical Society</i> , 2001, 123, 743-744.	13.7	115
2	The First Examples of Platinum(II)-Cadmium(II) Bonds: The Role of Strong Field Ligands in Making Dative Pt-M Bonds. <i>Journal of the American Chemical Society</i> , 1999, 121, 7405-7406.	13.7	65
3	A Rock-Salt-Like Lattice Structure Consisting of Monocationic and Monoanionic AuAgCu Supramolecular Cages of D-Penicillamine. <i>Angewandte Chemie - International Edition</i> , 2005, 44, 1088-1092.	13.8	57
4	Rational Construction of Chiral Octanuclear Metallacycles Consisting of Octahedral Co(II), Square-Planar Pd(II), and Linear Au or Ag Ions. <i>Angewandte Chemie - International Edition</i> , 2000, 39, 4098-4101.	13.8	51
5	Unusual carbon, oxygen-bridging coordination of acetate and acetylacetonate ligands in the platinum clusters, $[\text{Pt}(\text{II})_2(\mu\text{-CH}_2\text{COO-C,O})_2(\mu\text{-CH}_3\text{COO-O,O}')_2\text{Cl}_2]^{2-}$ and $[\text{Pt}(\text{II})_4(\mu\text{-CH}_3\text{COO-O,O}')_4(\mu\text{-CH}_3\text{COCHCOCH}_3\text{-O,C}_3)_4]$. <i>Journal of the American Chemical Society</i> , 1990, 112, 4038-4040.	13.7	45
6	A novel polymeric AgI complex consisting of two three-dimensional networks which are enantiometric and interpenetrating. <i>Chemical Communications</i> , 2000, , 1953-1954.	4.1	45
7	An Unbridged Platinum(III) Dimer with Added Chloro Ligands in Equatorial Sites, $[\text{Pt}_2\text{Cl}_2(\text{phpy})_4]$ (Hphpy = phenylpyridine), Synthesized by an Oxidation with Aurous Complex. <i>Chemistry Letters</i> , 2004, 33, 190-191.	1.3	31
8	^{195}Pt NMR of Tetranuclear Platinum(II) Cluster Complexes That Have Chemically Nonequivalent Nuclei: $[\text{Pt}_4(\text{CH}_3\text{COO})_7(\text{CH}_3\text{CONH})]$ and $[\text{Pt}_4(\text{CH}_3\text{COO})_5(\text{CH}_3\text{CONH})_3]$. <i>Inorganic Chemistry</i> , 1994, 33, 2689-2691.	4.0	17
9	A short platinum to silver dative bond and its application in the construction of extended structures: syntheses and structures of $\text{Ag}_2[\text{Pt}(\text{ox})_2]\cdot 2\text{H}_2\text{O}$ and $[\text{Ag}(\text{H}_2\text{O})]_2[\text{Ag}_2(\text{CF}_3\text{SO}_3)_4][\text{Pt}(\text{acac})_2]_2$. <i>Journal of the Chemical Society Dalton Transactions</i> , 1999, , 273-274.	1.1	14
10	A cyclic tetramer of $[\text{Ag}(\text{1,4,7-trithiacyclononane})]^+$, cyclo-tetrakis(1/4-1,4,7-trithiacyclononane-1,4,7-trisulfonate) tetrasilver(I) tetrakis(trifluoromethanesulfonate) nitromethane disolvate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2002, 58, m213-m214.	0.4	10
11	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
12	Ionic-caged heterometallic bismuth-platinum complex exhibiting electrocatalytic CO_2 reduction. <i>Dalton Transactions</i> , 2020, 49, 2652-2660.	3.3	9
13	A Rock-Salt-Like Lattice Structure Consisting of Monocationic and Monoanionic Au I Ag I Cu II Supramolecular Cages of D-Penicillamine. <i>Angewandte Chemie</i> , 2005, 117, 1112-1116.	2.0	7
14	Coordination Isomers of Trinuclear Pt ₂ Hg Complex That Differ in Type of Metal-Metal Bond. <i>Inorganic Chemistry</i> , 2019, 58, 9548-9552.	4.0	3
15	Change in the Color of Luminescence Accompanied by Dehydration of The Solid $\text{K}_4[\text{Pt}_2(\text{P}_2\text{O}_5\text{H}_2)_4]\cdot 2\text{H}_2\text{O}$. <i>Journal of Coordination Chemistry</i> , 1988, 18, 223-226.	2.2	1