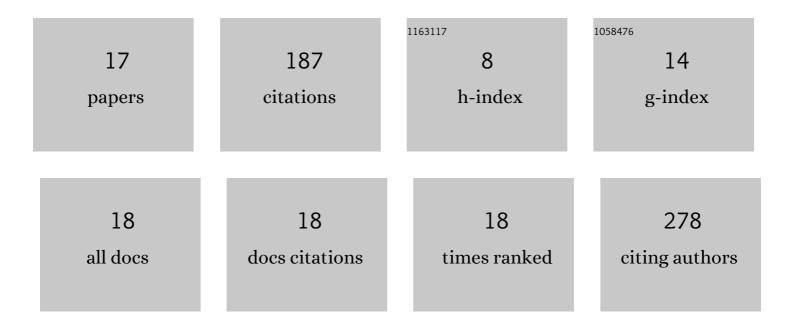
## Katsunori Yamanishi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Two New Cu(II) Coordination Polymers with 2D and 1D Frameworks that Show Reversible Structural Transformations Depending on the Present Solvents. Chemistry Letters, 2021, 50, 1655-1658.	1.3	0
2	Photocatalytic and electrocatalytic hydrogen production using nickel complexes supported by hemilabile and non-innocent ligands. Chemical Communications, 2020, 56, 2829-2832.	4.1	15
3	Conformational Control and Photophysical Properties of Methyleneâ€Tethered Bis[(naphthaleneâ€2â€yl)vinyl]benzenes. ChemPhotoChem, 2019, 3, 605-608.	3.0	2
4	Photooxidation Reactions of Cyclometalated Palladium(II) and Platinum(II) Complexes. Inorganic Chemistry, 2019, 58, 15720-15725.	4.0	13
5	Coordination Helical Nanotubes Constructed by Metal(II) Ions with the Indicator Chrome Pure Blue BX. Chemistry Letters, 2017, 46, 485-488.	1.3	1
6	Cationic M <sub>2</sub> L <sub>4</sub> cages for perchlorate removal from aqueous solutions and preferential perchlorate incorporation in hydrophilic solutions. CrystEngComm, 2016, 18, 5004-5011.	2.6	8
7	Molecular Design of a Chiral Brà nsted Acid with Two Different Acidic Sites: Regio-, Diastereo-, and Enantioselective Hetero-Diels–Alder Reaction of Azopyridinecarboxylate with Amidodienes Catalyzed by Chiral Carboxylic Acid–Monophosphoric Acid. Journal of the American Chemical Society, 2016, 138, 11353-11359.	13.7	47
8	Self-assembled construction of a sheet-type coordination polymer bearing cationic M2L4 cages: creation of channel-like space for removal of ClO4â^' and NO3â^' from aqueous solutions. Dalton Transactions, 2016, 45, 894-898.	3.3	11
9	Preferential Removal of Perchlorate Ion from Water Using Self-assembled Constructions of Cationic 3D Coordination Frameworks with Methylene Units. Chemistry Letters, 2015, 44, 1007-1009.	1.3	1
10	Two new coordination polymers, a trinuclear metal complex and their interconversion depending on the solvent. Dalton Transactions, 2014, 43, 12832-12835.	3.3	3
11	Efficient removal of perchlorate ion from water by a water-insoluble M <sub>2</sub> L <sub>4</sub> type compound. Dalton Transactions, 2014, 43, 17924-17927.	3.3	15
12	Biomimic O2 activation hydroxylates a meso-carbon of the porphyrin ring regioselectively under mild conditions. Chemical Communications, 2013, 49, 9296.	4.1	5
13	Synthesis of Dinuclear (μ-η <sup>3</sup> -Allyl)palladium(I) and -platinum(I) Complexes Supported by Chelate-Bridging Ligands. Organometallics, 2013, 32, 4837-4842.	2.3	27
14	Solvent-Soluble Coordination Polymer That Reconstructs Cyclic Frameworks That Trap a Kinetically Labile [Cu(CO <sub>3</sub> ) <sub>2</sub> ] <sup>2–</sup> Unit. Inorganic Chemistry, 2013, 52, 4765-4767.	4.0	13
15	Conversion of Cobalt(II) Porphyrin into a Helical Cobalt(III) Complex of Acyclic Pentapyrrole. Angewandte Chemie - International Edition, 2011, 50, 6583-6586.	13.8	17
16	Syntheses and Characterization of New Nickel Coordination Polymers with 4,4'-Dipyridylsulfide. Dynamic Rearrangements of One-Dimensional Chains Responding to External Stimuli: Temperature Variation and Guest Releases/Re-Inclusions. International Journal of Molecular Sciences, 2010, 11, 2821-2838.	4.1	3
17	Clamshell Palladium(II) Complexes: Suitable Precursors for Photocatalytic Hydrogen Production from Water. European Journal of Inorganic Chemistry, 0, , .	2.0	0