

Miyuki Maekawa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7418269/publications.pdf>

Version: 2024-02-01

14
papers

260
citations

840776

11
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

273
citing authors

#	ARTICLE	IF	CITATIONS
1	How big is a Cp? Cycloheptatrienyl zirconium complexes with bulky cyclopentadienyl and indenyl ligands. Dalton Transactions, 2012, 41, 6614.	3.3	57
2	Reactivity studies on [Cp ² Fe(1/4-)] ₂ : nitrido-, sulfido- and diselenide iron complexes derived from pseudohalide activation. Chemical Science, 2017, 8, 4108-4122.	7.4	25
3	Reactivity studies on [Cp ² MnX(thf)] ₂ : manganese amide and polyhydride synthesis. Chemical Science, 2012, 3, 2972.	7.4	23
4	Synthesis of [Cp ² Fe(1/3-BH ₄)] and Its Conversion to [Cp ² FeBH ₂] ₃ . European Journal of Inorganic Chemistry, 2013, 2013, 4097-4104.	2.0	22
5	N-Heterocyclic carbene adducts to [Cp ² Fe] ₂ : synthesis and molecular and electronic structure. Inorganic Chemistry Frontiers, 2016, 3, 250-262.	6.0	20
6	One-step electrodeposition of TiO ₂ /dye hybrid films. Thin Solid Films, 2007, 515, 6497-6500.	1.8	19
7	Complexes of manganese, iron and cobalt with sterically demanding indenyl ligands. Dalton Transactions, 2012, 41, 10317.	3.3	19
8	Highly porous TiO ₂ films from anodically deposited titanate hybrids and their photoelectrochemical and photocatalytic activity. Microporous and Mesoporous Materials, 2008, 111, 55-61.	4.4	18
9	Pogo-Stick Iron and Cobalt Complexes: Synthesis, Structures, and Magnetic Properties. Inorganic Chemistry, 2019, 58, 16475-16486.	4.0	15
10	Co-evolution of uranium concentration and oxygen stable isotope in phosphate rocks. Applied Geochemistry, 2020, 114, 104476.	3.0	13
11	Non-critical uranium accumulation in soils of German and Danish long-term fertilizer experiments. Geoderma, 2020, 370, 114336.	5.1	11
12	Monomeric Fe(III) half-sandwich complexes [Cp ² FeX ₂]: synthesis, properties and electronic structure. Dalton Transactions, 2018, 47, 10517-10526.	3.3	9
13	Fertilizer P-derived uranium continues to accumulate at Rothamsted long-term experiments. Science of the Total Environment, 2022, 820, 153118.	8.0	6
14	Study of Toxic Elements in River Water and Wetland Using Water Hyacinth (<i>Eichhornia</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222 To	3.8	5