

Takushi Yokoyama

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

88
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

145
citing authors

#	ARTICLE	IF	CITATIONS
1	Promotional effect of Au on reduction of Ni(II) to form Au–Ni alloy catalysts for hydrogenolysis of benzylic alcohols. <i>Journal of Catalysis</i> , 2013, 307, 254-264.	6.2	32
2	Sorption behavior of the Pt(II) complex anion on manganese dioxide (γ -MnO ₂): a model reaction to elucidate the mechanism by which Pt is concentrated into a marine ferromanganese crust. <i>Mineralium Deposita</i> , 2016, 51, 211-218.	4.1	28
3	A new and practical Se(IV) removal method using Fe ³⁺ type cation exchange resin. <i>Journal of Hazardous Materials</i> , 2019, 378, 120593.	12.4	15
4	Adsorption Behavior of Au(III) Complex Ion on Nickel Carbonate and Nickel Hydroxide. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2018, 537, 383-389.	4.7	7
5	In situ observations of silica nanoparticle growth in geothermal brine at the Sumikawa geothermal station, Japan, by dynamic light scattering. <i>Geothermics</i> , 2019, 77, 304-312.	3.4	6