

Morihisa Saeki

List of Publications by Year in descending order

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9
papers

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citing authors

#	ARTICLE	IF	CITATIONS
1	Dispersive XAFS Study on the Laser-Induced Reduction of a Rh ³⁺ Ion Complex: Presence of a Rh ⁺ Intermediate in Direct Photoreduction. Journal of Physical Chemistry C, 2022, 126, 5607-5616.	3.1	1
2	Ab initio MRCI study on potential energy surfaces for double Cl loss from the palladium tetrachloride anion PdCl ₄ ²⁻ . Chemical Physics Letters, 2021, 764, 138247.	2.6	5
3	Ab initio study of palladium dichloride PdCl ₂ and its anion PdCl ₂ ⁻ . Chemical Physics, 2021, 551, 111349.	1.9	2
4	Selective Pd separation from a simulated radioactive liquid waste by precipitation using a xenon lamp irradiation for simplified procedure. Analytical Sciences, 2021, , .	1.6	1
5	Ab initio MRCI study on potential energy curves for a single Cl loss from the palladium tetrachloride anion PdCl ₄ ²⁻ . Chemical Physics Letters, 2020, 746, 137288.	2.6	6
6	Application of an Augmentation Method to MCR-ALS Analysis for XAFS and Raman Data Matrices in the Structural Change of Isopolymolybdates. Analytical Sciences, 2020, 36, 1371-1375.	1.6	4
7	In Situ Time-Resolved XAFS Studies on Laser-Induced Particle Formation of Palladium Metal in an Aqueous/EtOH Solution. Journal of Physical Chemistry C, 2019, 123, 817-824.	3.1	16
8	Determination of ¹⁰⁷ Pd in Pd Recovered by Laser-Induced Photoreduction with Inductively Coupled Plasma Mass Spectrometry. Analytical Chemistry, 2016, 88, 12227-12233.	6.5	18
9	Wet separation between palladium(II) and molybdenum(IV) ions by using laser-induced particle formation: Enhancement of recovery efficiency of palladium by laser condition. Journal of Photochemistry and Photobiology A: Chemistry, 2015, 299, 189-193.	3.9	18