Hiromochi Tanaka

List of Publications by Year in descending order

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2258059 2272923 6 54 3 4 citations h-index g-index papers 7 7 7 69 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Effect of calcination temperature on cation arrangement and oxygen storage/release capacity in cation-ordered Ce oxides. Journal of Solid State Chemistry, 2021, 299, 122192.	2.9	2
2	Dynamics of Rh nanoparticle surface structure during NO reduction revealed by operando transmission electron microscopy. Applied Catalysis A: General, 2021, 626, 118334.	4.3	5
3	PM-02 Analysis of Lithium Ion Battery Materials Using Statistical Machine Learning and Image Processing of Electron Microscopy Data. Microscopy (Oxford, England), 2019, 68, i35-i35.	1.5	O
4	Environmental high-voltage S/TEM combined with a quadrupole mass spectrometer for concurrent <i>in situ</i> structural characterization and detection of product gas molecules associated with chemical reactions. Microscopy (Oxford, England), 2019, 68, 185-188.	1.5	7
5	Development of an analytical environmental TEM system and its application. Journal of Electron Microscopy, 2009, 58, 331-339.	0.9	40
6	Macro Quantity of Isolated Single-Walled Carbon Nanotubes Synthesized by High Temperature Pulse-Arc Discharge. Microscopy and Microanalysis, 2004, 10, 392-393.	0.4	0