

Kakuya Ueda

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

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1163117

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Preferential oxidation of propene in gasoline exhaust conditions over supported vanadia catalysts. <i>Journal of Catalysis</i> , 2022, 408, 261-269.	6.2	3
2	In situ/operando spectroscopic studies on NH ₃ SCR reactions catalyzed by a phosphorus-modified Cu-CHA zeolite. <i>Catalysis Today</i> , 2021, 376, 73-80.	4.4	12
3	<i>In Situ</i> Spectroscopic Studies on the Redox Cycle of NH ₃ SCR over Cu-CHA Zeolites. <i>ChemCatChem</i> , 2020, 12, 3050-3059.	3.7	64
4	Structure-Activity Relationship of Iron Oxides for NO Reduction in the Presence of C ₃ H ₆ , CO, and O ₂ . <i>Chemistry - A European Journal</i> , 2019, 25, 13964-13971.	3.3	4
5	Tandem Base-Metal Oxide Catalyst: Superior NO Reduction Performance to the Rh Catalyst in NO-C ₃ H ₆ -CO-O ₂ . <i>ACS Catalysis</i> , 2019, 9, 2866-2869.	11.2	47
6	Time Resolved in-situ DXAFS Revealing Highly Active Species of PdO Nanoparticle Catalyst for CH ₄ Oxidation. <i>ChemCatChem</i> , 2018, 10, 3353-3353.	3.7	1
7	Time Resolved in-situ DXAFS Revealing Highly Active Species of PdO Nanoparticle Catalyst for CH ₄ Oxidation. <i>ChemCatChem</i> , 2018, 10, 3384-3387.	3.7	23
8	Investigation of Reaction Mechanism of NO-C ₃ H ₆ -CO-O ₂ Reaction over NiFe ₂ O ₄ Catalyst. <i>ACS Omega</i> , 2017, 2, 3135-3143.	3.5	40
9	In Situ XAFS Study of Dynamic Behavior of Cu Species in MFI-Zeolite under Element Gases of Ammonia Selective Catalytic Reduction. <i>Chemistry Letters</i> , 2017, 46, 1390-1392.	1.3	11
10	NiFe ₂ O ₄ as an active component of a platinum group metal-free automotive three-way catalyst. <i>Catalysis Science and Technology</i> , 2016, 6, 5797-5800.	4.1	30
11	Automotive Three Way Catalytic Activity of Fe-Ni/Ceria. <i>Chemistry Letters</i> , 2015, 44, 703-705.	1.3	13