

List of Publications by Year in descending order

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5
papers

324
citations

1684188

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2053705

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docs citations

5
times ranked

550
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective Methanol Carbonylation to Acetic Acid on Heterogeneous Atomically Dispersed $\text{ReO}_4/\text{SiO}_2$ Catalysts. <i>Journal of the American Chemical Society</i> , 2020, 142, 14178-14189.	13.7	51
2	Dynamic Control of Elementary Step Energetics via Pulsed Illumination Enhances Photocatalysis on Metal Nanoparticles. <i>ACS Energy Letters</i> , 2020, 5, 3518-3525.	17.4	41
3	Atomically Dispersed Rh Active Sites on Oxide Supports with Controlled Acidity for Gas-Phase Halide-Free Methanol Carbonylation to Acetic Acid. <i>Industrial & Engineering Chemistry Research</i> , 2019, 58, 12632-12641.	3.7	42
4	Plasmon-Mediated Catalytic O_2 Dissociation on Ag Nanostructures: Hot Electrons or Near Fields?. <i>ACS Energy Letters</i> , 2019, 4, 1803-1809.	17.4	136
5	Floating membraneless PV-electrolyzer based on buoyancy-driven product separation. <i>International Journal of Hydrogen Energy</i> , 2018, 43, 1224-1238.	7.1	54