

Yongke Wang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Crown Ether-Assisted Growth and Scaling Up of FACsPbI ₃ Films for Efficient and Stable Perovskite Solar Modules. <i>Advanced Functional Materials</i> , 2021, 31, 2008760.	14.9	50
2	Sulfur vacancy-rich MoS ₂ as a catalyst for the hydrogenation of CO ₂ to methanol. <i>Nature Catalysis</i> , 2021, 4, 242-250.	34.4	308
3	Sulfonate-Assisted Surface Iodide Management for High-Performance Perovskite Solar Cells and Modules. <i>Journal of the American Chemical Society</i> , 2021, 143, 10624-10632.	13.7	101
4	Photoactivation of Cu Centers in Metal-Organic Frameworks for Selective CO ₂ Conversion to Ethanol. <i>Journal of the American Chemical Society</i> , 2020, 142, 75-79.	13.7	95
5	Sinter-resistant Rh nanoparticles supported on γ -Al ₂ O ₃ nanosheets as an efficient catalyst for dry reforming of methane. <i>Nanoscale</i> , 2020, 12, 20922-20932.	5.6	25
6	Highly Dispersed Ni Catalyst on Metal-Organic Framework-Derived Porous Hydrous Zirconia for CO ₂ Methanation. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 17436-17442.	8.0	64
7	Chemoselective Hydrogenation of Nitroaromatics at the Nanoscale Iron(III)-OH-Platinum Interface. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 12736-12740.	13.8	94
8	Chemoselective Hydrogenation of Nitroaromatics at the Nanoscale Iron(III)-OH-Platinum Interface. <i>Angewandte Chemie</i> , 2020, 132, 12836-12840.	2.0	7
9	Moisture-tolerant and high-quality γ -CsPbI ₃ films for efficient and stable perovskite solar modules. <i>Journal of Materials Chemistry A</i> , 2020, 8, 9597-9606.	10.3	62