

Pablo Jiménez-Calvo

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

228
citations

1874746

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2070828

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8
docs citations

8
times ranked

290
citing authors

#	ARTICLE	IF	CITATIONS
1	Few Layer Graphene/TiO ₂ Composites for Enhanced Solar-Driven H ₂ Production from Methanol. ACS Sustainable Chemistry and Engineering, 2021, 9, 3633-3646.	3.2	10
2	Plasmonic Au-based junctions onto TiO ₂ , gC ₃ N ₄ , and TiO ₂ -gC ₃ N ₄ systems for photocatalytic hydrogen production: Fundamentals and challenges. Renewable and Sustainable Energy Reviews, 2021, 149, 111095.	8.2	31
3	Titania-Carbon Nitride Interfaces in Gold-Catalyzed CO Oxidation. ACS Applied Materials & Interfaces, 2021, 13, 61015-61026.	4.0	4
4	Metal Chalcogenides Based Heterojunctions and Novel Nanostructures for Photocatalytic Hydrogen Evolution. Catalysts, 2020, 10, 89.	1.6	48
5	Au/TiO ₂ (P25)-gC ₃ N ₄ composites with low gC ₃ N ₄ content enhance TiO ₂ sensitization for remarkable H ₂ production from water under visible-light irradiation. Nano Energy, 2020, 75, 104888.	8.2	53
6	Influence of the gas atmosphere during the synthesis of g-C ₃ N ₄ for enhanced photocatalytic H ₂ production from water on Au/g-C ₃ N ₄ composites. Journal of Materials Chemistry A, 2019, 7, 14849-14863.	5.2	81