

Johan R González-Moya

List of Publications by Year in descending order

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papers

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2258059

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166
citing authors

#	ARTICLE	IF	CITATIONS
1	Indium Tin-Doped Oxide (ITO) as a High Activity Water Oxidation Photoanode. ACS Applied Materials & Interfaces, 2021, 13, 40127-40133.	8.0	3
2	Photocatalytic Conversion of Am(III) to Am(VI) Using a TiO ₂ Electrode. ACS Applied Energy Materials, 2021, 4, 11854-11857.	5.1	1
3	TiO ₂ nanotubes decorated with Au nanoparticles for Photocatalytic Hydrogen Generation under UV-Visible and Visible Light Irradiations. Anais Da Academia Brasileira De Ciencias, 2020, 92, e20200504.	0.8	2
4	Enhanced Visible-Light Photoelectrochemical Conversion on TiO ₂ Nanotubes with Bi ₂ S ₃ Quantum Dots Obtained by in Situ Electrochemical Method. ACS Applied Energy Materials, 2018, 1, 3636-3645.	5.1	42
5	Effects of the large distribution of CdS quantum dot sizes on the charge transfer interactions into TiO ₂ nanotubes for photocatalytic hydrogen generation. Nanotechnology, 2016, 27, 285401.	2.6	25
6	Mercaptopropionic Acid Capped CdS@ZnS Nanocomposites: Interface Structure and Related Optical Properties. Science of Advanced Materials, 2012, 4, 771-779.	0.7	5
7	Controlled Growth of CdS Quantum Dots. Science of Advanced Materials, 2009, 1, 69-76.	0.7	1
8	Photocatalytic Performance of Ta ₂ O ₅ /BiVO ₄ Heterojunction for Hydrogen Production and Methylene Blue Photodegradation. Journal of the Brazilian Chemical Society, 0, , .	0.6	0