

# M E Melo Jorge

## List of Publications by Year in descending order

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13  
papers

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citations

1040056

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1199594

12  
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docs citations

13  
times ranked

361  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metal-Insulator Transition Induced by Ce Doping in CaMnO <sub>3</sub> . Chemistry of Materials, 2005, 17, 2069-2075.	6.7	74
2	High surface area LaNiO <sub>3</sub> electrodes for oxygen electrocatalysis in alkaline media. Journal of Applied Electrochemistry, 2012, 42, 325-332.	2.9	30
3	Annealed Ti/Zn-TiO <sub>2</sub> nanocomposites tested as photoanodes for the degradation of Ibuprofen. Journal of Solid State Electrochemistry, 2012, 16, 2061-2069.	2.5	19
4	Preparation and characterization of Ca <sub>1-x</sub> Ce <sub>x</sub> MnO <sub>3</sub> perovskite electrodes. Journal of Solid State Electrochemistry, 2009, 13, 943-950.	2.5	17
5	Visible-Light Photocatalysis in Ca <sub>0.6</sub> Ho <sub>0.4</sub> MnO <sub>3</sub> Films Deposited by RF-Magnetron Sputtering Using Nanosized Powder Compacted Target. Journal of Physical Chemistry C, 2014, 118, 590-597.	3.1	17
6	Hierarchically Grown CaMn <sub>3</sub> O <sub>6</sub> Nanorods by RF Magnetron Sputtering for Enhanced Visible-Light-Driven Photocatalysis. Journal of Physical Chemistry C, 2014, 118, 24127-24135.	3.1	16
7	LaNi <sub>1-x</sub> Cu <sub>x</sub> O <sub>3</sub> (x=0.05, 0.10, 0.30) coated electrodes for oxygen evolution in alkaline medium. Journal of Solid State Electrochemistry, 2013, 17, 2311-2318.	2.5	15
8	A Possible Growth Mechanism for ZnO-TiO <sub>2</sub> Composite Nanostructured Films Prepared by Electrodeposition. Journal of the Electrochemical Society, 2014, 161, D125-D133.	2.9	12
9	Electron Doping of Ca <sub>4</sub> Mn <sub>3</sub> O <sub>10</sub> Induced by Vanadium Substitution. Chemistry of Materials, 2005, 17, 4852-4857.	6.7	11
10	PtRu/C-LaNiO <sub>3</sub> Composite Electrodes for Electrocatalysis. Journal of the Electrochemical Society, 2013, 160, F1138-F1142.	2.9	6
11	ZnO Seed Layers Prepared by DC Reactive Magnetron Sputtering to be Applied as Electrodeposition Substrates. Journal of the Electrochemical Society, 2016, 163, H697-H704.	2.9	4
12	Electrochemical behavior of europium perovskites (Ca <sub>0.6</sub> Eu <sub>0.4</sub> MnO <sub>3</sub> ) in alkaline aqueous media. Journal of Solid State Electrochemistry, 2016, 20, 1713-1722.	2.5	2
13	Electron Doping of Ca <sub>4</sub> Mn <sub>3</sub> O <sub>10</sub> Induced by Vanadium Substitution.. ChemInform, 2005, 36, no.	0.0	0