

# Qing-Hua Yang

## List of Publications by Year in descending order

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16  
papers

363  
citations

840776

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940533

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18  
docs citations

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times ranked

450  
citing authors

#	ARTICLE	IF	CITATIONS
1	Constructing 2D Fe-doped CoP nanosheets for high-efficiency hydrogen evolution in alkaline media. <i>Ionics</i> , 2022, 28, 2301-2307.	2.4	2
2	Modulating electronic structure of multilayer flake-like Ni <sup>2+</sup> /CoP bimetallic catalyst for highly efficient hydrogen evolution reaction in alkaline and acidic medium. <i>Ionics</i> , 2022, 28, 2895-2902.	2.4	1
3	ZIF-67-derived nanoframes as efficient bifunctional catalysts for overall water splitting in alkaline medium. <i>Dalton Transactions</i> , 2022, , .	3.3	3
4	Construction of Ni <sup>2+</sup> /Mo <sup>2+</sup> /P heterostructures with efficient hydrogen evolution performance under acidic condition. <i>Journal of Materials Science: Materials in Electronics</i> , 2021, 32, 14966-14975.	2.2	4
5	Defect-Rich Fe-Doped CoP Nanosheets as Efficient Oxygen Evolution Electrocatalysts. <i>Energy &amp; Fuels</i> , 2021, 35, 10890-10897.	5.1	17
6	Nanosheet self-assembled NiCoP microflowers as efficient bifunctional catalysts (HER and OER) in alkaline medium. <i>International Journal of Hydrogen Energy</i> , 2021, 46, 29889-29895.	7.1	60
7	Fabrication of Cerium-Doped CoMoP/MoP@C Heterogeneous Nanorods with High Performance for Overall Water Splitting. <i>Energy &amp; Fuels</i> , 2021, 35, 14169-14176.	5.1	32
8	FeNi <sub>3</sub> /Ni <sub>2</sub> P heterojunction encapsulated in N-doped carbon nanotubes as an effective electrocatalyst for oxygen evolution reaction. <i>International Journal of Hydrogen Energy</i> , 2021, 46, 39736-39742.	7.1	22
9	Construction of Fe-doped CoP with hybrid nanostructures as a bifunctional catalyst for overall water splitting. <i>Dalton Transactions</i> , 2021, 50, 18069-18076.	3.3	14
10	Ce-doped CoP nanoparticles embedded in carbon nanotubes as an efficient and durable catalyst for hydrogen evolution. <i>Nanotechnology</i> , 2020, 31, 125402.	2.6	15
11	Hierarchical Microspheres Composed of Mn-Doped CoP Nanosheets for Enhanced Oxygen Evolution. <i>ACS Applied Nano Materials</i> , 2020, 3, 10702-10707.	5.0	16
12	Metal organic framework (MOF) derived iron phosphide as a highly stable and efficient catalyst for hydrogen evolution. <i>Sustainable Energy and Fuels</i> , 2019, 3, 3078-3084.	4.9	22
13	MoP/Co <sub>2</sub> P Hybrid Nanostructure Anchored on Carbon Fiber Paper as an Effective Electrocatalyst for Hydrogen Evolution. <i>ChemCatChem</i> , 2019, 11, 6086-6091.	3.7	24
14	Titelbild: Porous Molybdenum Phosphide Nano <sup>2+</sup> Octahedrons Derived from Confined Phosphorization in UIO <sup>66</sup> for Efficient Hydrogen Evolution ( <i>Angew. Chem.</i> 41/2016). <i>Angewandte Chemie</i> , 2016, 128, 12733-12733.	2.0	0
15	Porous Molybdenum Phosphide Nano <sup>2+</sup> Octahedrons Derived from Confined Phosphorization in UIO <sup>66</sup> for Efficient Hydrogen Evolution. <i>Angewandte Chemie</i> , 2016, 128, 13046-13050.	2.0	100
16	Electrochemical hydride generation atomic fluorescence spectrometry for detection of tin in canned foods using polyaniline-modified lead cathode. <i>Journal of Hazardous Materials</i> , 2010, 184, 331-336.	12.4	24