## Yan Sang

## List of Publications by Year in descending order

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1040056 1372567 11 440 9 10 citations h-index g-index papers 11 11 11 650 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Facile synthesis of amorphous bimetallic hydroxide on Fe-doped Ni3S2 as an active electrocatalyst for oxygen evolution reaction. Journal of Alloys and Compounds, 2022, 919, 165855.	5.5	12
2	Constructing oxygen vacancy-enriched Fe <sub>2</sub> O <sub>3</sub> @NiO heterojunctions for highly efficient electrocatalytic alkaline water splitting. CrystEngComm, 2021, 24, 199-207.	2.6	15
3	Facile one-pot synthesis of novel hierarchical Bi2O3/Bi2S3 nanoflower photocatalyst with intrinsic p-n junction for efficient photocatalytic removals of RhB and Cr(VI). Journal of Hazardous Materials, 2020, 381, 120942.	12.4	180
4	Facile synthesis of three-dimensional spherical Ni(OH)2/NiCo2O4 heterojunctions as efficient bifunctional electrocatalysts for water splitting. International Journal of Hydrogen Energy, 2020, 45, 30601-30610.	7.1	32
5	A multi-interfacial FeOOH@NiCo <sub>2</sub> O <sub>4</sub> heterojunction as a highly efficient bifunctional electrocatalyst for overall water splitting. Nanoscale, 2020, 12, 19404-19412.	5.6	38
6	Ultrathinâ€Branched Pt Grown on Quasiâ€Sphere Pd with Enhanced Electrocatalytic Performances. ChemistrySelect, 2018, 3, 1531-1536.	1.5	0
7	Hydrothermal Synthesis of Urchinâ€like Bi <sub>2</sub> S <sub>3</sub> Nanostructures for Superior Visibleâ€lightâ€driven Cr(VI) Removal Capacity. ChemistrySelect, 2018, 3, 7123-7128.	1.5	7
8	Hydrothermal Synthesis of a rGO Nanosheet Enwrapped NiFe Nanoalloy for Superior Electrocatalytic Oxygen Evolution Reactions. Chemistry - A European Journal, 2016, 22, 14480-14483.	3.3	29
9	Low cost visible light driven plasmonic Ag–AgBr/BiVO <sub>4</sub> system: fabrication and application as an efficient photocatalyst. RSC Advances, 2015, 5, 39651-39656.	3.6	15
10	Fabrication of a Visible-Light-Driven Plasmonic Photocatalyst of AgVO <sub>3</sub> @AgBr@AgNanobelt Heterostructures. ACS Applied Materials & https://doi.org/10.1007/2015/10.0008.	8.0	99
11	Fabrication and growth mechanism of three-dimensional spherical TiO2 architectures consisting of TiO2 nanorods with {110} exposed facets. Nanoscale, 2010, 2, 2109.	5.6	13