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List of Publications by Year
in descending order

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#	ARTICLE	IF	CITATIONS
1	Insights into the synergistic effect of multi-walled carbon nanotube decorated Mo-doped CoP ₂ hybrid electrocatalysts toward efficient and durable overall water splitting. Journal of Materials Chemistry A, 2020, 8, 17621-17633.	10.3	53
2	Electrochemical hydrogen and oxygen evolution reactions from a cobalt-porphyrin-based covalent organic polymer. Journal of Colloid and Interface Science, 2020, 579, 598-606.	9.4	53
3	Porphyrin coordination polymer/Co ¹⁺ S composite electrocatalyst for efficient oxygen evolution reaction. Chemical Engineering Journal, 2020, 400, 125975.	12.7	48
4	Efficient photoelectrochemical water oxidation of cobalt phthalocyanine decorated BiVO ₄ photoanode by improving kinetics. Applied Surface Science, 2021, 564, 150463.	6.1	27
5	Enhanced optical limiting and hydrogen evolution of graphene oxide nanohybrids covalently functionalized by covalent organic polymer based on porphyrin. Dalton Transactions, 2021, 50, 7007-7016.	3.3	20
6	Rational design of FeO _x -MoP@MWCNT composite electrocatalysts toward efficient overall water splitting. Chemical Communications, 2021, 57, 6149-6152.	4.1	15
7	Synergistic optimization promoted overall water splitting of CoSe@NiSe ₂ @MoS ₂ heterostructured composites. Chemical Communications, 2021, 57, 12516-12519.	4.1	14
8	Boosted charge transfer in porphyrin and zinc phthalocyanine co-functionalized graphene oxide nanohybrids toward improved optical limiting and H ₂ evolution. Dyes and Pigments, 2021, 187, 109142.	3.7	13
9	A tin porphyrin axially-coordinated two-dimensional covalent organic polymer for efficient hydrogen evolution. Chemical Communications, 2022, 58, 7423-7426.	4.1	12
10	Nonlinear optical modification of single-walled carbon nanotube by decorating with metal and metal-free porphyrins. Diamond and Related Materials, 2020, 106, 107838.	3.9	11
11	Nonlinear optical performances of graphene oxide ternary nanohybrids functionalized by axially coordinated gallium porphyrins. New Journal of Chemistry, 2020, 44, 16468-16476.	2.8	6