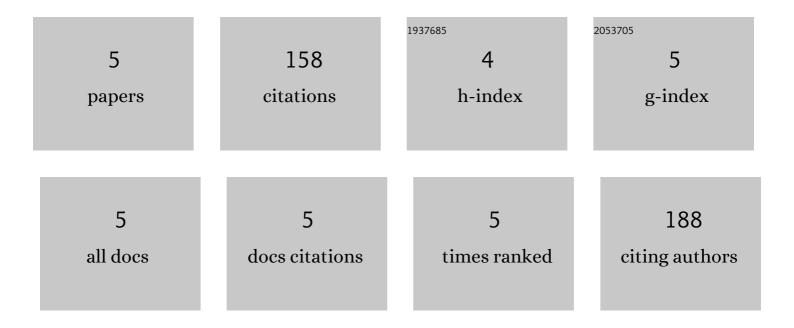
## Shiyu Xu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7546488/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	MXene supported Co <sub>x</sub> A <sub>y</sub> (A = OH, P, Se) electrocatalysts for overall water splitting: unveiling the role of anions in intrinsic activity and stability. Journal of Materials Chemistry A, 2019, 7, 27383-27393.	10.3	96
2	Perpendicularly anchored ReSe2 nanoflakes on reduced graphene oxide support for highly efficient hydrogen evolution reactions. Chemical Engineering Journal, 2021, 405, 126728.	12.7	29
3	A NiCoP nanocluster-anchored porous Ti <sub>3</sub> C <sub>2</sub> T <sub><i>x</i></sub> monolayer as high performance hydrogen evolution reaction electrocatalysts. Nanoscale, 2021, 13, 12854-12864.	5.6	18
4	Re nanoclusters anchored on nanosheet supports: Formation of Re-O-matrix bonding and evaluation as all-pH-range hydrogen evolution reaction (HER) electrocatalysts. Journal of Energy Chemistry, 2022, 69, 185-193.	12.9	14
5	Development of Co(OH)xF2â^'x Nanosheets for Acetone Gas Sensor Applications: Material Characterization and Sensor Performance Evaluation. Crystals, 2020, 10, 968.	2.2	1