

# Junyan Tang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/445521/publications.pdf>

Version: 2024-02-01

8  
papers

137  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

124  
citing authors

#	ARTICLE	IF	CITATIONS
1	MOF-derived porous Fe <sub>2</sub> O <sub>3</sub> nanocubes combined with reduced graphene oxide for n-butanol room temperature gas sensing. <i>Sensors and Actuators B: Chemical</i> , 2021, 330, 129326.	7.8	60
2	Cobalt Phosphide (Co <sub>2</sub> P) with Notable Electrocatalytic Activity Designed for Sensitive and Selective Enzymeless Bioanalysis of Hydrogen Peroxide. <i>Nanoscale Research Letters</i> , 2021, 16, 11.	5.7	23
3	Dual-Targeting Nanoprobe for Early Diagnosis of Pheochromocytoma Through Coinstantaneous Identification of Circulating Tumor Cells. <i>Analytical Chemistry</i> , 2021, 93, 9036-9040.	6.5	12
4	A carbon-rich nanofiber framework based on a conjugated arylacetylene polymer for photocathodic enzymatic bioanalysis. <i>RSC Advances</i> , 2019, 9, 42533-42542.	3.6	10
5	Thiol-yne click reaction mediated photoelectrochemical detection of multi-sulfhydryl compounds based on diacetylene functionalized conjugated polymer. <i>Sensors and Actuators B: Chemical</i> , 2021, 344, 130207.	7.8	10
6	Size-Dependent Effect of Cu <sub>2</sub> O Nanocubes in Electrochemical and Photocatalytic Properties. <i>Journal of Nanoscience and Nanotechnology</i> , 2018, 18, 8282-8288.	0.9	9
7	Poly(1,3,5-tris(4-ethynylphenyl)-benzene) Conjugated Polymers as Electrochemical Sensors for Hydrogen Peroxide Detection. <i>ACS Applied Polymer Materials</i> , 2020, 2, 685-690.	4.4	7
8	Electrochemical activation and renewal of pyrrole nitrogen sites in porphyrin-based conjugated polymer for simultaneous determination of uric acid and adrenaline. <i>Journal of Electroanalytical Chemistry</i> , 2021, 884, 115055.	3.8	6