Qingyun Tian

List of Publications by Year
in descending order

13	420	759233 12	1125743 13
papers	citations	h-index	g-index

13	13	13	451
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Tunable construction of electrochemical sensors for chlorophenol detection. Journal of Materials Chemistry C, 2022, 10, 10171-10195.	5.5	10
2	Facile synthesis of hierarchical MXene/ZIF-67/CNTs composite for electrochemical sensing of luteolin. Journal of Electroanalytical Chemistry, 2021, 880, 114765.	3.8	51
3	Optical chemosensors for the gas phase detection of aldehydes: mechanism, material design, and application. Materials Advances, 2021, 2, 6213-6245.	5.4	14
4	Application of PEDOT:PSS and Its Composites in Electrochemical and Electronic Chemosensors. Chemosensors, 2021, 9, 79.	3.6	66
5	Perylene Imide-Based Optical Chemosensors for Vapor Detection. Chemosensors, 2021, 9, 1.	3.6	35
6	Paper-Based Vapor Detection of Formaldehyde: Colorimetric Sensing with High Sensitivity. Chemosensors, 2021, 9, 335.	3.6	14
7	Label-free electrochemical immunosensor for the detection of prostate specific antigen based three-dimensional Au nanoparticles/MoS2-graphene aerogels composite. Inorganic Chemistry Communication, 2020, 119, 108122.	3.9	27
8	Multifunctional Porous Nanohybrid Based on Graphene-Like Tungsten Disulfide on Poly(3,4-ethoxylenedioxythiophene) for Supercapacitor and Electrochemical Nanosensing of Quercetin. Journal of the Electrochemical Society, 2020, 167, 047512.	2.9	13
9	Hierarchical Ti3C2 MXene-derived sodium titanate nanoribbons/PEDOT for signal amplified electrochemical immunoassay of prostate specific antigen. Journal of Electroanalytical Chemistry, 2020, 860, 113869.	3.8	41
10	A poly(3,4-ethylenedioxythiophene):poly(styrenesulfonate)-based electrochemical sensor for tert.-butylhydroquinone. Mikrochimica Acta, 2019, 186, 772.	5.0	18
11	Three-dimensional PEDOT composite based electrochemical sensor for sensitive detection of chlorophenol. Journal of Electroanalytical Chemistry, 2019, 837, 1-9.	3.8	47
12	Three-dimensional Au nanoparticles/nano-poly(3,4-ethylene dioxythiophene)- graphene aerogel nanocomposite: A high-performance electrochemical immunosensing platform for prostate specific antigen detection. Sensors and Actuators B: Chemical, 2018, 260, 990-997.	7.8	58
13	Aerogels prepared from polymeric Î²-cyclodextrin and graphene aerogels as a novel host-guest system for immobilization of antibodies: a voltammetric immunosensor for the tumor marker CA 15â€“3. Mikrochimica Acta, 2018, 185, 517.	5.0	26