

# Najib Ben Messaoud

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7092018/publications.pdf>

Version: 2024-02-01

10  
papers

379  
citations

1478505

6  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

500  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrochemical sensor based on multiwalled carbon nanotube and gold nanoparticle modified electrode for the sensitive detection of bisphenol A. <i>Sensors and Actuators B: Chemical</i> , 2017, 253, 513-522.	7.8	192
2	Ultrasound assisted magnetic imprinted polymer combined sensor based on carbon black and gold nanoparticles for selective and sensitive electrochemical detection of Bisphenol A. <i>Sensors and Actuators B: Chemical</i> , 2018, 276, 304-312.	7.8	124
3	A novel amperometric enzyme inhibition biosensor based on xanthine oxidase immobilised onto glassy carbon electrodes for bisphenol A determination. <i>Talanta</i> , 2018, 184, 388-393.	5.5	26
4	A Highly Sensitive Miniaturized Impedimetric Perchlorate Chemical Sensor. <i>IEEE Sensors Journal</i> , 2018, 18, 1343-1350.	4.7	9
5	Development of a Perchlorate Chemical Sensor Based on Magnetic Nanoparticles and Silicon Nitride Capacitive Transducer. <i>Electroanalysis</i> , 2018, 30, 901-909.	2.9	9
6	Optical, Electrical and Perchlorate Sensing Properties of a New CoPc Derivative. <i>Sensor Letters</i> , 2016, 14, 928-937.	0.4	7
7	Development of cost-effective and sustainable sensing nanoplatfom based on green AgNPs for the determination of BPA in water. <i>Journal of Materials Science: Materials in Electronics</i> , 2022, 33, 6981-6998.	2.2	6
8	Nanoengineering of new cost-effective nanosensor based on functionalized MWCNT and Ag nanoparticles for sensitive detection of BPA in drinking water. <i>Applied Physics A: Materials Science and Processing</i> , 2021, 127, 1.	2.3	3
9	A novel label-free electrochemical immunosensor for detection of surfactant protein B in amniotic fluid. <i>Talanta</i> , 2023, 251, 123744.	5.5	3
10	Development of optical sensor for determination of perchlorate ions. , 2022, , .		0