Ã-zgecan Erdem

List of Publications by Year in descending order

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1039406 1473754 9 535 9 9 citations h-index g-index papers 9 9 9 683 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Carbonâ€Based Nanomaterials and Sensing Tools for Wearable Health Monitoring Devices. Advanced Materials Technologies, 2022, 7, 2100572.	3.0	38
2	Smart materials-integrated sensor technologies for COVID-19 diagnosis. Emergent Materials, 2021, 4, 169-185.	3.2	37
3	Recent Advances in Microneedle-Based Sensors for Sampling, Diagnosis and Monitoring of Chronic Diseases. Biosensors, 2021, 11, 296.	2.3	49
4	Comparison of molecularly imprinted plasmonic nanosensor performances for bacteriophage detection. New Journal of Chemistry, 2020, 44, 17654-17663.	1.4	10
5	Advances in Biomimetic Systems for Molecular Recognition and Biosensing. Biomimetics, 2020, 5, 20.	1.5	52
6	Detecting Fingerprints of Waterborne Bacteria on a Sensor. Chemosensors, 2019, 7, 33.	1.8	33
7	An Alternative Medical Diagnosis Method: Biosensors for Virus Detection. Biosensors, 2019, 9, 65.	2.3	201
8	Molecularly imprinted nanoparticles based plasmonic sensors for real-time Enterococcus faecalis detection. Biosensors and Bioelectronics, 2019, 126, 608-614.	5.3	77
9	Molecularly Imprinted Polymers for Removal of Metal Ions: An Alternative Treatment Method. Biomimetics, 2018, 3, 38.	1.5	38