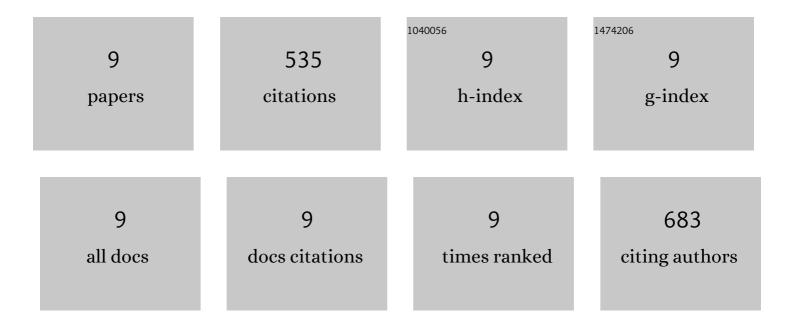
Ã-zgecan Erdem

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3010230/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Carbonâ€Based Nanomaterials and Sensing Tools for Wearable Health Monitoring Devices. Advanced Materials Technologies, 2022, 7, 2100572. | 5.8 | 38 |
| 2 | Smart materials-integrated sensor technologies for COVID-19 diagnosis. Emergent Materials, 2021, 4, 169-185. | 5.7 | 37 |
| 3 | Recent Advances in Microneedle-Based Sensors for Sampling, Diagnosis and Monitoring of Chronic Diseases. Biosensors, 2021, 11, 296. | 4.7 | 49 |
| 4 | Comparison of molecularly imprinted plasmonic nanosensor performances for bacteriophage detection. New Journal of Chemistry, 2020, 44, 17654-17663. | 2.8 | 10 |
| 5 | Advances in Biomimetic Systems for Molecular Recognition and Biosensing. Biomimetics, 2020, 5, 20. | 3.3 | 52 |
| 6 | Detecting Fingerprints of Waterborne Bacteria on a Sensor. Chemosensors, 2019, 7, 33. | 3.6 | 33 |
| 7 | An Alternative Medical Diagnosis Method: Biosensors for Virus Detection. Biosensors, 2019, 9, 65. | 4.7 | 201 |
| 8 | Molecularly imprinted nanoparticles based plasmonic sensors for real-time Enterococcus faecalis detection. Biosensors and Bioelectronics, 2019, 126, 608-614. | 10.1 | 77 |
| 9 | Molecularly Imprinted Polymers for Removal of Metal Ions: An Alternative Treatment Method. Biomimetics, 2018, 3, 38. | 3.3 | 38 |