

Lisandro Cunci

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/5896380/lisandro-cunci-publications-by-year.pdf>

Version: 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

| | | | |
|-------------------|-----------------------|----------------|-----------------|
| 18 papers | 145 citations | 7 h-index | 12 g-index |
| 31 ext. papers | 172 ext. citations | 3.7 avg, IF | 2.43 L-index |

| # | Paper | IF | Citations |
|----|---|-----|-----------|
| 18 | Test Strip Platform Spin-Off for Telomerase Activity Detection: Development of an Electrochemical Biosensor.. <i>ACS Omega</i> , 2022 , 7, 9964-9972 | 3.9 | |
| 17 | Design and Characterization of a Passive Wireless DNA Sensor. <i>Engineering Proceedings</i> , 2021 , 10, 39 | 0.5 | |
| 16 | Synthesizing a Novel Janus Carbon Nano-Onions Modified As a Catalyst Support for Oxygen Reduction Reaction. <i>ECS Meeting Abstracts</i> , 2021 , MA2021-01, 1840-1840 | 0 | |
| 15 | Conductive Polymers Modification for Carbon Fiber and Platinum Microelectrodes for the Measurement of Neuropeptide Y. <i>ECS Meeting Abstracts</i> , 2021 , MA2021-01, 1341-1341 | 0 | |
| 14 | Measurement of Neuropeptide Y Using Aptamer-Modified Microelectrodes by Electrochemical Impedance Spectroscopy. <i>Analytical Chemistry</i> , 2021 , 93, 973-980 | 7.8 | 2 |
| 13 | Multicolor Fluorescent Graphene Oxide Quantum Dots for Sensing Cancer Cell Biomarkers. <i>ACS Applied Nano Materials</i> , 2021 , 4, 211-219 | 5.6 | 5 |
| 12 | Electrochemical Synthesis of Polyaniline on Onion-like Carbon Nanoparticles Using the RoDSE Technique. <i>ECS Transactions</i> , 2020 , 98, 595-603 | 1 | |
| 11 | Paraffin Removal in the Synthesis of Novel Janus Carbon Nano-Onions. <i>ECS Transactions</i> , 2020 , 98, 631-638 | | |
| 10 | Label-Free Telomerase Activity Detection via Electrochemical Impedance Spectroscopy. <i>ACS Omega</i> , 2019 , 4, 16724-16732 | 3.9 | 6 |
| 9 | Static and Dynamic Measurement of Dopamine Adsorption in Carbon Fiber Microelectrodes Using Electrochemical Impedance Spectroscopy. <i>Analytical Chemistry</i> , 2018 , 90, 2293-2301 | 7.8 | 10 |
| 8 | Development of an Electrochemical Impedimetric Biosensor for the Detection of Telomerase Activity in Cancer Cells. <i>ECS Transactions</i> , 2017 , 77, 1833-1840 | 1 | 5 |
| 7 | Ammonia Oxidation at Electrochemically Platinum-Modified Microcrystalline and Polycrystalline Boron-Doped Diamond Electrodes. <i>Electrocatalysis</i> , 2016 , 7, 184-192 | 2.7 | 5 |
| 6 | Unsupported palladium nanoparticles for ethanol cyclic voltammetric sensing in alkaline media. <i>Journal of Solid State Electrochemistry</i> , 2016 , 20, 1011-1017 | 2.6 | 11 |
| 5 | Real-Time Detection of Telomerase Activity in Cancer Cells using a Label-Free Electrochemical Impedimetric Biosensing Microchip. <i>RSC Advances</i> , 2014 , 4, 52357-52365 | 3.7 | 14 |
| 4 | Platinum electrodeposition at unsupported electrochemically reduced nanographene oxide for enhanced ammonia oxidation. <i>ACS Applied Materials & Interfaces</i> , 2014 , 6, 2137-45 | 9.5 | 29 |
| 3 | Graphene-Supported Pt, Ir, and Pt-Ir Nanoparticles as Electrocatalysts for the Oxidation of Ammonia. <i>Electrocatalysis</i> , 2013 , 4, 61-69 | 2.7 | 29 |
| 2 | Preparation and Electrochemistry of Boron-Doped Diamond Nanoparticles on Glassy Carbon Electrodes. <i>Electrochemical and Solid-State Letters</i> , 2011 , 14, K17 | | 22 |

- 1 Electrochemical characterisation of gallium–aluminium amalgams. *Materials Chemistry and Physics*, **2008**, 108, 33-38 44 7