

# Sami Ben Aoun

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

239  
citations

1478505

6  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

379  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Applicability of gypsum in selective removal of anionic dye molecules from aqueous medium. Applied Water Science, 2021, 11, 1.  | 5.6 | 2         |
| 2  | An Electrochemical Approach to As(V) Determination via an Interaction with Alizarin Red S in Aqueous Medium. Journal of Analytical Chemistry, 2021, 76, 1449-1454.  | 0.9 | 3         |
| 3  | Iron Molybdate Fe <sub>2</sub> (MoO <sub>4</sub> ) <sub>3</sub> Nanoparticles: Efficient Sorbent for Methylene Blue Dye Removal from Aqueous Solutions. Molecules, 2020, 25, 5100.  | 3.8 | 5         |
| 4  | Sensitive detection of ascorbic acid using screen-printed electrodes modified by electroactive melanin-like nanoparticles. RSC Advances, 2019, 9, 37384-37390.  | 3.6 | 18        |
| 5  | Voltammetric determination of glycopyrrolate in a pharmaceutical formulation. Turkish Journal of Chemistry, 2018, 42, 1736-1743.  | 1.2 | 5         |
| 6  | On the corrosion inhibition of carbon steel in 1M HCl with a pyridinium-ionic liquid: chemical, thermodynamic, kinetic and electrochemical studies. RSC Advances, 2017, 7, 36688-36696.   | 3.6 | 62        |
| 7  | Nanostructured carbon electrode modified with N-doped graphene quantum dots/chitosan nanocomposite: a sensitive electrochemical dopamine sensor. Royal Society Open Science, 2017, 4, 171199.   | 2.4 | 59        |
| 8  | A sensitive nitrite sensor using an electrode consisting of reduced graphene oxide functionalized with ferrocene. Mikrochimica Acta, 2016, 183, 3111-3117.  | 5.0 | 35        |
| 9  | Induced conformational change on ferrocenyl-terminated alkyls and their application as transducers for label-free immunosensing of Alzheimer's disease biomarker. RSC Advances, 2016, 6, 2414-2421.                                       | 3.6 | 4         |
| 10 | Optimized design of a nanostructured SPCE-based multipurpose biosensing platform formed by ferrocene-tethered electrochemically-deposited cauliflower-shaped gold nanoparticles. Beilstein Journal of Nanotechnology, 2015, 6, 1840-1852. | 2.8 | 18        |
| 11 | Lean Cu-immobilized Pt and Pd films/H <sup>+</sup> Conducting Membrane Assemblies: Relative Electrocatalytic Nitrate Reduction Activities. Journal of Industrial and Engineering Chemistry, 2015, 28, 131-137.                            | 5.8 | 23        |
| 12 | Electrochemical behaviour of stand-alone polyaniline/poly(vinyl alcohol) composite films. Journal of Taibah University for Science, 2014, 8, 337-342.   | 2.5 | 5         |