## Modou Fall

List of Publications by Year in descending order

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Μορομ Ελιι

| #  | Article  | IF                | CITATIONS         |
|----|--|-------------------|-------------------|
| 1  | Evaluation of the Inhibitory Effectiveness of Cyperus articulatus Essential Oils on the Corrosion of Structural Steelwork in Hydrochloric Acid Solution. Chemistry Africa, 2021, 4, 379.   | 2.4               | 4                 |
| 2  | Synthesis of highly sensitive rGO@CNT@Fe2O3/polypyrrole nanocomposite for the electrochemical detection of Pb2+. Materials Today Communications, 2021, 26, 102005.   | 1.9               | 15                |
| 3  | Electrosynthesis and electrochemical characterisation of polypyrrole in<br>1-hexyl-2,3-dimethylimidazolium tetrafluoroborate and 1,2-dimethylimidazolium methylsulfate.<br>Application to the detection of copper in aqueous solutions. International Journal of Environmental<br>Analytical Chemistry. 2020 1-13. | 3.3               | 1                 |
| 4  | Toxicity and Electrochemical Detection of Lead, Cadmium and Nitrite Ions by Organic Conducting Polymers: A Review. Chemistry Africa, 2020, 3, 499-512.   | 2.4               | 22                |
| 5  | Photochemically-Induced Fluorescence (PIF) and UV-vis Absorption Determination of Diuron and<br>Metalaxyl in Well Water, Kinetic of Photodegradation and Rate of Leach Ability in Soils. Analytical<br>Chemistry Letters, 2019, 9, 806-815.  | 1.0               | 4                 |
| 6  | Chemistry in Senegal: Between Skepticism and Hope. Chemistry International, 2018, 40, 18-26.   | 0.3               | 0                 |
| 7  | Elaboration of a chemical sensor based on polyaniline and sulfanilic acid diazonium salt for highly sensitive detection nitrite ions in acidified aqueous media. Environmental Science: Water Research and Technology, 2018, 4, 1024-1034.   | 2.4               | 17                |
| 8  | Clays valorization as corrosion inhibitors for E400 reinforcing steel. Analele Universității Ovidius<br>Constanța: Seria Chimie, 2016, 27, 28-35.  | 0.9               | 2                 |
| 9  | Functionalization of amorphous nitrogenated carbon thin film electrodes for improved detection of cadmium vs. copper cations. Journal of Electroanalytical Chemistry, 2015, 738, 154-161.  | 3.8               | 7                 |
| 10 | Synthesis and Electropolymerization of New Phenylene-Substituted Dipyrridyls: Electrochemical and Spectroscopic Characterization. Asian Journal of Chemistry, 2014, 26, 5973-5980.   | 0.3               | 2                 |
| 11 | Electrosynthesis of poly(3-methylthiophene) films: salt effect on the electrochemical and impedance properties. Journal of the Iranian Chemical Society, 2012, 9, 999-1005.  | 2.2               | 8                 |
| 12 | Detection of Cadmium and Copper Cations Using Amorphous Nitrogenated Carbon Thin Film<br>Electrodes. Electroanalysis, 2012, 24, 1839-1846.   | 2.9               | 8                 |
| 13 | <b>PREPARATION OF NICKEL - COBALT SPINEL OXIDES<br/>Ni<sub>x</sub>CO<sub>3-x</sub>O<sub>4</sub>.COMPARISON OF TWO<br/>PHYSICAL PROPERTIES STEMMING FROM FOUR DIFFERENT PREPARATION METHODS AND USING CARBON<br/>PASTE ELECTRODE&lt;:/b&gt;:. Bulletin of the Chemical Society of Ethiopia. 2007. 21</b>            | 1.1               | 9                 |
| 14 | Electrochemical impedance spectroscopy of polybithiophene films in an aqueous LiClO4 solution.<br>Comptes Rendus Chimie, 2007, 10, 558-563.  | 0.5               | 12                |
| 15 | Effects on the physicochemical properties of partial substitution of Ni for Co in NixCo3-xO4 (x= 0, 0.4,) Tj ETQq1<br>Control, 2006, 31, 49-59.  | 1 0.784314<br>2.6 | 4 rgBT /Over<br>0 |
| 16 | <b>SYNTHESIS AND CHARACTERIZATION OF<br/>Ni<sub>0.4</sub>Co<sub>2.6</sub>O<sub>4</sub> SPINEL MIXED OXIDES<br/>POWDER: STUDY OF ITS SURFACE PROPERTIES BY VOLTAMMETRY, X-RAY, FTIR, UV-VIS-NIR SPECTROSCOPY<br/>AND SCANNING ELECTRON MICROSCOPY</b> . Bulletin of the Chemical Society of Ethiopia, 2005, 19,     | 1.1               | 1                 |
| 17 | 213.<br>Removal of heavy metals by electrodialysis using polyanilines prepared in hydrochloric acid and ionic<br>liquids. Emergent Materials, 0, , 1.  | 5.7               | Ο                 |
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