

# JesÃ³s Antonio Cruz-Navarro

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

192  
citations

1307594

7  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

262  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Cu(II)-BTC Metal-Organic Framework Modified Carbon Paste Electrode and Its Application as Electrochemical Sensor for Methanol Determination. <i>Journal of the Electrochemical Society</i> , 2022, 169, 037509.	2.9	3
2	Structural diversity and luminescent properties of coordination complexes obtained from trivalent lanthanide ions with the ligands: tris((1H-benzo[d]imidazol-2-yl)methyl)amine and 2,6-bis(1H-benzo[d]imidazol-2-yl)pyridine. <i>Coordination Chemistry Reviews</i> , 2021, 427, 213587.	18.8	20
3	Cu(II) Metal-Organic Framework Based Electrochemical Sensor for Methanol Quantification in Alkaline Media. <i>ECS Meeting Abstracts</i> , 2021, MA2021-01, 2052-2052.	0.0	0
4	Recent Advances in the Use of Transition-Metal Porphyrin and Phthalocyanine Complexes as Electro-Catalyst Materials on Modified Electrodes for Electroanalytical Sensing Applications. <i>Solids</i> , 2021, 2, 212-231.	2.4	10
5	Progress in the use of electrodes modified with coordination compounds for methanol electro-oxidation. <i>Inorganica Chimica Acta</i> , 2021, 520, 120293.	2.4	9
6	First-row transition metal compounds containing benzimidazole ligands: An overview of their anticancer and antitumor activity. <i>Coordination Chemistry Reviews</i> , 2021, 439, 213930.	18.8	54
7	Novel Electrochemical Sensor Based on Cu(II) for Detecting Methanol in Alkaline Media. <i>ECS Meeting Abstracts</i> , 2021, MA2021-02, 1443-1443.	0.0	0
8	Phytochemical screening, antioxidant activity and in vitro biological evaluation of leave extracts of <i>Hyptis suaveolens</i> (L.) from south of Mexico. <i>South African Journal of Botany</i> , 2020, 128, 62-66.	2.5	12
9	Novel applications of metal-organic frameworks (MOFs) as redox-active materials for elaboration of carbon-based electrodes with electroanalytical uses. <i>Coordination Chemistry Reviews</i> , 2020, 412, 213263.	18.8	71
10	Luminescence properties and DFT calculations of lanthanide(III) complexes (Ln <sup>III</sup> = La, Nd, Sm, Eu, Gd, Tb,) Tj ETQq0 0 0 rgBT /Overlock 13	3.6	13