

Febee R Louka

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

488
citations

623734

14
h-index

677142

22
g-index

22
all docs

22
docs citations

22
times ranked

673
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Coordination Polymers in Dicyanamido-Cadmium(II) with Diverse Network Dimensionalities. <i>Crystals</i> , 2021, 11, 181. | 2.2 | 6 |
| 2 | Copper(II) Complexes with Tetradentate Piperazine-Based Ligands: DNA Cleavage and Cytotoxicity. <i>Inorganics</i> , 2021, 9, 12. | 2.7 | 16 |
| 3 | Stereochemical Geometries and Photoluminescence in Pseudo-Halido-Zinc(II) Complexes. Structural Comparison between the Corresponding Cadmium(II) Analogs. <i>Inorganics</i> , 2021, 9, 53. | 2.7 | 3 |
| 4 | A Mesocosm Assessment of the Effect of Bioturbation by the Ghost Shrimp (<i>Lepidophthalmus</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Toxicology and Chemistry, 2020, 39, 637-647. | 4.3 | 1 |
| 5 | Five-Coordinated Geometries from Molecular Structures to Solutions in Copper(II) Complexes Generated from Polydentate-N-Donor Ligands and Pseudohalides. <i>Molecules</i> , 2020, 25, 3376. | 3.8 | 11 |
| 6 | Steric Effects of Alkyl Substituents at N-Donor Bidentate Amines Direct the Nuclearity, Bonding and Bridging Modes in Isothiocyanato-Copper(II) Coordination Compounds. <i>Crystals</i> , 2019, 9, 38. | 2.2 | 5 |
| 7 | Copper(<sc>ii</sc>) complexes based on tripodal pyridyl amine derivatives as efficient anticancer agents. <i>New Journal of Chemistry</i> , 2019, 43, 6186-6196. | 2.8 | 19 |
| 8 | Efficient Artificial Nucleases for Mediating DNA Cleavage Based on Tuning the Steric Effect in the Pyridyl Derivatives of Tripod Tetraamineâ€Cobalt(II) Complexes. <i>European Journal of Inorganic Chemistry</i> , 2018, 2018, 2322-2338. | 2.0 | 22 |
| 9 | Copper(II) complexes based on tripodal pyrazolyl amines: Synthesis, structure, magnetic properties and anticancer activity. <i>Journal of Inorganic Biochemistry</i> , 2018, 180, 39-46. | 3.5 | 37 |
| 10 | Croconato-bridged copper(<sc>ii</sc>) complexes: synthesis, structure and magnetic characterization. <i>New Journal of Chemistry</i> , 2017, 41, 3846-3856. | 2.8 | 5 |
| 11 | Individual and Combined Effects of Petroleum Hydrocarbons Phenanthrene and Dibenzothiophene on Reproductive Behavior in the Amphipod <i>Hyalella azteca</i> . <i>Water, Air, and Soil Pollution</i> , 2017, 228, 1. | 2.4 | 3 |
| 12 | Cobalt(II) and copper(II) covalently and non-covalently dichlorido-bridged complexes of an unsymmetrical tripodal pyrazolyl-pyridyl amine ligand: Structures, magnetism and cytotoxicity. <i>Inorganica Chimica Acta</i> , 2016, 451, 102-110. | 2.4 | 23 |
| 13 | Magneto-structural properties of carbonato-bridged copper(<sc>ii</sc>) complexes: fixation of atmospheric CO₂. <i>New Journal of Chemistry</i> , 2015, 39, 5944-5952. | 2.8 | 22 |
| 14 | Synthesis, structure and magnetic characterization of dinuclear copper(<sc>ii</sc>) complexes bridged by bicompartamental phenolate. <i>RSC Advances</i> , 2015, 5, 87139-87150. | 3.6 | 32 |
| 15 | Polynuclear and polymeric squarato-bridged coordination compounds. <i>CrystEngComm</i> , 2015, 17, 7604-7617. | 2.6 | 15 |
| 16 | Efficient hydrolytic cleavage of plasmid DNA by chloro-cobalt(ii) complexes based on sterically hindered pyridyl tripod tetraamine ligands: synthesis, crystal structure and DNA cleavage. <i>Dalton Transactions</i> , 2014, 43, 10086. | 3.3 | 69 |
| 17 | DNA Cleavage by Structurally Characterized Dinuclear Copper(II) Complexes Based on Triazine. <i>European Journal of Inorganic Chemistry</i> , 2011, 2011, 3469-3479. | 2.0 | 27 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Thiocyanato-copper(II) complexes derived from a tridentate amine ligand and from alanine. Transition Metal Chemistry, 2010, 35, 613-619. | 1.4 | 38 |
| 20 | Pseudohalide copper(II) complexes derived from polypyridyl ligands: Synthesis and characterization. Journal of Molecular Structure, 2009, 919, 196-203. | 3.6 | 61 |
| 21 | η^4 - μ_3 -(<i>trans</i>) and η^4 - μ_2 -(<i>cis</i>) Bonding in Squarato-Bridged Dinuclear Copper(II) and Nickel(II) Complexes Derived from Polypyridyl Amines. European Journal of Inorganic Chemistry, 2008, 2008, 3709-3717. | 2.0 | 34 |
| 22 | Cobalt(III) complexes of tripod amines. Kinetics of aquation of dichloro[<i>N</i> -(2-aminoethyl)- <i>N</i> , <i>N</i> -bis(3-aminopropyl)amine]cobalt(III) ion. Journal of Coordination Chemistry, 2007, 60, 2409-2419. | 2.2 | 5 |