

Adesola A Adeleke

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Quinoline Functionalized Schiff Base Silver (I) Complexes: Interactions with Biomolecules and In Vitro Cytotoxicity, Antioxidant and Antimicrobial Activities. <i>Molecules</i> , 2021, 26, 1205.	3.8	32
2	Evaluation of substituent bioactivity and anion impact of linear and T-shaped silver(<i>scp</i>) pyridinyl complexes as potential antiproliferative, antioxidant, antimicrobial agents and DNA- and BSA-binders. <i>New Journal of Chemistry</i> , 2021, 45, 17827-17846.	2.8	9
3	Ag(I) Complexes of Imine Derivatives of Unexpected 2-Thiophenemethylamine Homo-Coupling and Bis-(E)-N-(furan-2-ylmethyl)-1-(quinolin-2-yl)methanimine. <i>MolBank</i> , 2021, 2021, M1235.	0.5	7
4	Crystal structure of dichlorido-bis(<i>E</i>)-2-((pyridin-4-ylmethylene)amino)phenol)zinc(II), C ₂₄ H ₂₀ Cl ₂ N ₄ O ₂ Zn. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2020, 235, 625-628.	0.3	7
5	A study of structure–activity relationship and anion-controlled quinolinyl Ag(I) complexes as antimicrobial and antioxidant agents as well as their interaction with macromolecules. <i>BioMetals</i> , 2022, 35, 363-394.	4.1	7
6	Classical Intermolecular Hydrogen Bonding Motifs of Heterocyclic <i>rac</i> -2-Amino-3-carbonitrile Derivatives: Linking Hirshfeld Surface Analysis, CT-DNA Binding Affinity, and Molecular Docking. <i>Crystal Growth and Design</i> , 2022, 22, 5814-5834.	3.0	5
7	Crystal Structure of a Chiral Sec-Amine, 4-Chloro-N-(1-(pyridin-2-yl)ethyl)aniline. <i>MolBank</i> , 2022, 2022, M1335.	0.5	0