

Tapashi Roy

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

93
citations

1874746

5
h-index

1526636

10
g-index

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all docs

17
docs citations

17
times ranked

109
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Studies on cobalt(III) complexes of a cyanoethyl derivative of an isomeric hexamethyl tetraazamacrocyclic ligand. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2022, 102, 251-259. | 0.9 | 0 |
| 2 | Synthesis, characterization, and antibacterial studies of some vanadium complexes with hexamethyl tetraazamacrocycles. <i>Inorganic and Nano-Metal Chemistry</i> , 2022, 52, 1265-1272. | 0.9 | 0 |
| 3 | Cadmium(II) compounds of the bis-cyanoethyl derivative (LCX) of Me ₈ [14]aneC (LC): characterization and antibacterial studies. <i>Heliyon</i> , 2022, 8, e09678. | 1.4 | 4 |
| 4 | Synthesis, characterization and antibacterial activities of nickel(II) and copper(II) complexes of an N-pendent cyanoethyl derivative of a tetraazamacrocyclic ligand. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2021, 99, 87-98. | 0.9 | 3 |
| 5 | Nickel(II), copper(II) and zinc(II) complexes with an N-pendent dimethyl derivative of an octamethyl macrocyclic ligand: synthesis, characterization and antimicrobial studies. <i>Journal of Chemical Sciences</i> , 2021, 133, 1. | 0.7 | 5 |
| 6 | Copper(II) and nickel(II) complexes of an N-pendent bis-(cyanoethyl) derivative of an isomeric hexamethyl tetraazamacrocyclic ligand: Synthesis, characterization, electrolytic behavior and antimicrobial studies. <i>Inorganica Chimica Acta</i> , 2021, 517, 120172. | 1.2 | 6 |
| 7 | Pharmacoinformatics and UPLC-QTOF/ESI-MS-Based Phytochemical Screening of <i>Combretum indicum</i> against Oxidative Stress and Alloxan-Induced Diabetes in Long-Evans Rats. <i>Molecules</i> , 2021, 26, 4634. | 1.7 | 8 |
| 8 | Redetermination of the crystal structure of (2 <i>E</i> ,4 <i>Z</i> ,13 <i>E</i> ,15 <i>Z</i>)-3,5,14,16-tetramethyl-2,6,13,17-tetraazatricyclo[16.4.0.0 ^{7,12}]docosa-1(22), C ₂₂ H ₂₄ N ₄ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021, 236, 1121-1124. | 0.1 | 2 |
| 9 | Crystal structure of [meso-5,7,7,12,14,14-hexamethyl-1,4,8,11-tetraazacyclotetradecane]nickel(II) diperchlorate · dimethylsulphoxide (1/2), C ₂₀ H ₄₈ Cl ₂ N ₄ NiO ₁₀ S ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021, . | 0.1 | 0 |
| 10 | Redetermination of the crystal structure of bis[<i>N,N</i> -ε ² -ethylenebis(acetylacetoniminato)nickel(II)] sodium perchlorate, C ₂₄ H ₃₆ ClN ₄ NaNi ₂ O ₈ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021, 236, 1147-1150. | 0.1 | 1 |
| 11 | [<i>rac</i>]-1,8-Bis(2-carbamoyl-ethyl)-5,5,7,12,12,14-hexamethyl-1,4,8,11-tetraazacyclotetradecane]copper(II) diacetate tetrahydrate: crystal structure and Hirshfeld surface analysis. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2021, 77, 1316-1322. | 0.2 | 1 |
| 12 | Synthesis, characterization, and antimicrobial studies of some palladium complexes with an octamethyl tetraazacyclotetradecadiene ligand and isomers of its reduced form. <i>Journal of the Iranian Chemical Society</i> , 2018, 15, 1947-1959. | 1.2 | 0 |
| 13 | Synthesis, characterization and antimicrobial studies of cadmium(II) complexes with a tetraazamacrocyclic ($L_{\mathbf{B}}$) and its cyanoethyl N-pendent derivative | | |