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Publications

Journals

- Neshat, Abdollah and Mahdavi, Atiyeh and Yousefshahi, Mohammad Reza and Cheraghi, Mahdi and Mohammadi, Saiedeh and Eigner, Vaclav and Kucerakova, Monika and Dusek, Michal and Kaboudin, Babak and Halvagar, Mohammad Reza, "Heterobimetallic Fe (II)--Cu (I) Complexes Supported with 1, 1'-Bis (diphenylphosphino) ferrocene and Chelating Sulfur Donor Ligands: Structural Characterization, DFT Analysis, Anti-tyrosinase Assay and Biological Studies", Journal of Organometallic Chemistry, Vol. 1005, NO. 45, 2024
- Neshat, Abdollah and Cheraghi, Mahdi and Kucerakova, Monika and Dusek, Michal and Mobarakeh, Ali Mousavizadeh, "A Cu (II) complex based on a Schiff base ligand derived from Ortho-vanillin: Synthesis, DFT analysis and catalytic activities", Journal of Molecular Structure, Vol. 1274, 2023
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- Abdollah Neshat, Rahimeh Khezri, Mohammad Reza Yousefshahi, Mohammad Gholinejad, Fahimeh Varmaghani, "Carbon-sulfur Coupling Reactions Catalyzed by Nickel(II) N-Heterocyclic Carbene Complexes", European Journal of



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- Ünver, Hakan and Kakavand, Meysam and Neshat, Abdollah, "Synthesis, characterization and catalytic activity of novel monometallic and bimetallic Mn (II) complexes with thiocarboxamide and phenanthroline ligands", Transition Metal Chemistry, Vol. 29, NO. 7, 2023
- Neshat, Abdollah and Akbari-Birgani, Shiva and Cheraghi, Mahdi and Gilanchi, Shirin and Yousefshahi, Mohammad Reza, "A novel heteroleptic N-heterocyclic carbene gold (I)-borate complex: synthesis, DFT analysis and cytotoxicity studies", Inorganica Chimica Acta, Vol. 1274, 2022



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