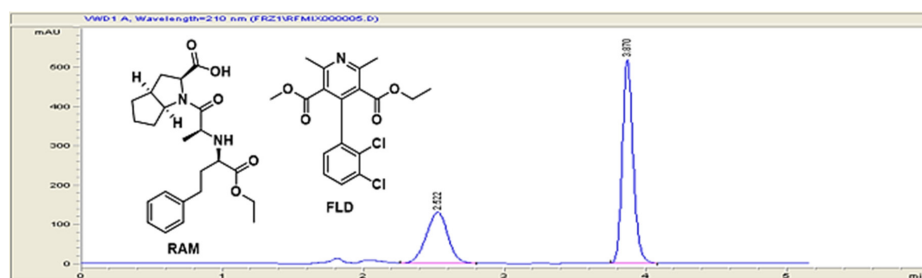


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RP-HPLC method development and validation for simultaneous estimation of ramipril and felodipine

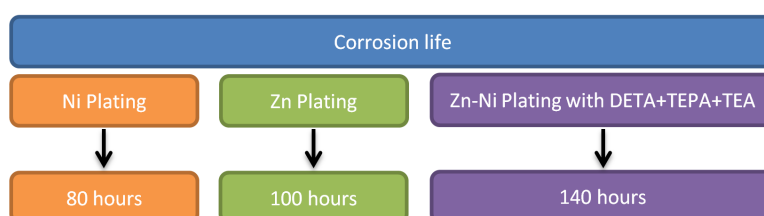
Elham Anwar Taha, Manal Mohammed Fouad, Ali Kamal Attia and Zainab Mahmoud Yousef



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Effects of novel additives for zinc-nickel alloy plating

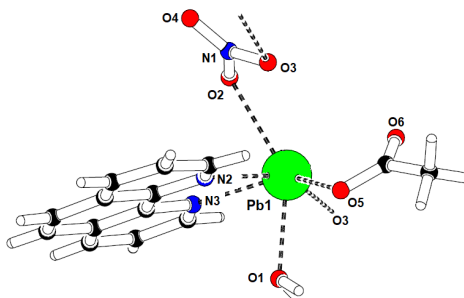
Ahmet Ozan Gezerman



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Synthesis, supramolecular architecture and fluorescence property of a mixed ligand 1D Pb(II) coordination polymer

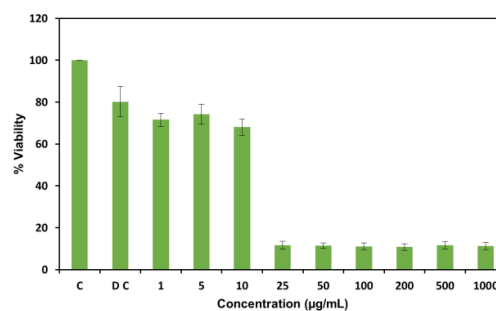
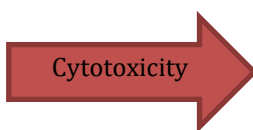
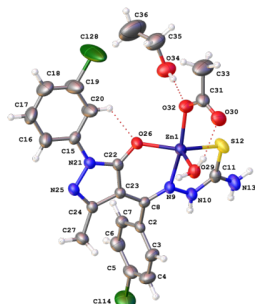
Prafullya Kumar Mudi, Chanchal Kumar Pal and Bhaskar Biswas



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Synthesis, characterization, structural features and cytotoxicity of innovative zinc(II) complex derived from ONS-donor thio-Schiff base of acyl pyrazolone

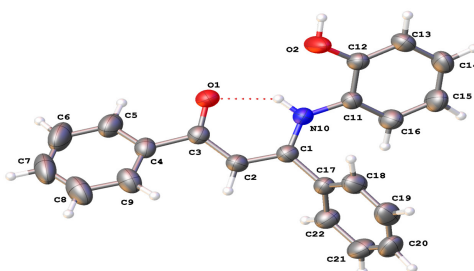
Irfan Shaikh, Aliasgar Vohra, Ranjitsinh Devkar and Rajendrasinh Jadeja



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Correlation between single crystal data and molecular mechanics calculation of 3-(2-hydroxy-phenylimino)-1,3-diphenyl-propan-1-one

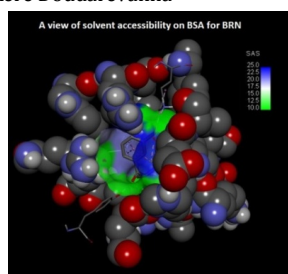
Adel Sayed Orabi and Sahar Said El-Sakka



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Spectroscopic and molecular docking elucidation to binding characteristics of bovine serum albumin with bupropion an aminoketone-medication for nicotine addiction

Manjushree Makegowda and Revanasiddappa Hosakere Doddarevanna

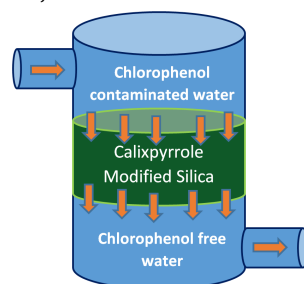


Portray of BRN-BSA interaction in molecular docking interpretations for solvent accessibility.

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Application of calixpyrrole modified silica for the removal of 4-chlorophenol from aqueous media

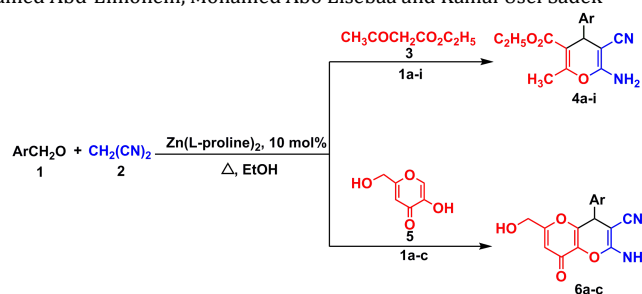
Ismail Ibrahim Abbas, Bassem El Hamaoui and Hilal Najmeddine



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Zn(L-proline)₂: An efficient and reusable organocatalyst for the synthesis of polyfunctionally substituted pyrans and 2-amino-4-aryl-8-oxo-4,8-dihydropyrano[3,2-b]pyran derivatives

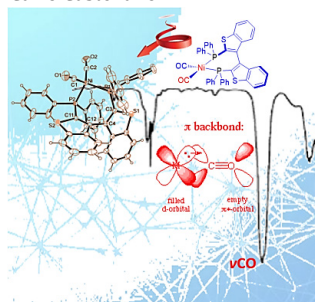
Fatma Ahmed Abo Elsouid, Mohamed Abd-Elmonem, Mohamed Abo Elsebaa and Kamal Usef Sadek



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Synthesis and crystallographic structure of nickel(0) carbonyl complex with Bitianp, an atropoisomeric diphosphine

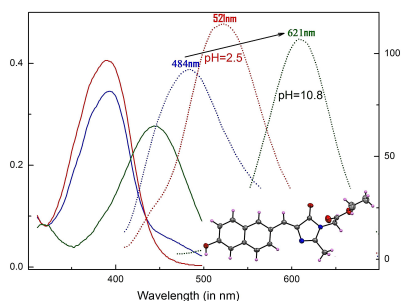
Marco Fusè, Giorgio Facchetti, Isabella Rimoldi and Carlo Castellano



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Crystal structure and spectral studies of green fluorescent protein (GFP) chromophore analogue ethyl 2-[(4Z)-(6-hydroxy naphthalen-2-yl) methylene]-2-methyl-5-oxo-4,5-di hydro-1H-imidazol-1-yl] acetate

Anisha Puthuvakkal and Kochunnoony Manoj



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Reticular synthesis, topological studies and physicochemical properties of a 3D manganese(II) coordination network [Mn₃(BTC)₂(DMSO)₄]_n

Leonã da Silva Flores, Roselia Ives Rosa, Jefferson da Silva Martins, Roberto Rosas Pinho, Renata Diniz and Charlane Cimini Corrêa

