

## Author Index Volume 13 (2014)

Abd Elzaher, M.M., see EL Saied, F.A. (2)	87–103
Abdel-rassel, T.M.A., see Shakhdofoa, M.M.E. (3)	187–218
Ahmadi, M., see Tabatabaee, M. (2)	153–160
Al Mazroai, L.S., see Gouda, A.A. (3)	233–242
Andreoli, E., L. Morrow, C.A. Crouse, E.P. Dillon and A.R. Barron, A study of cellulosic/silicate coated welding rods during breakage and cutting: Assessment of environmental and health exposure (1)	53–63
Aqra, F., Direct prediction of molten alkali halides surface tension (3)	219–222
Asgari, P., see Saghatforoush, L. (1)	29–39
Attia, M.I., Assessment of using Carbon Soot as economic adsorbing material for the removal of cobalt(II) from aqueous solution (4)	353–362
Barron, A.R., see Andreoli, E. (1)	53–63
Basiak, D., see Ziemkowska, W. (2)	105–115
Belahssen, O., S. Benramache and B. Benhaoua, Effect of Urbach energy with precursor molarity on the crystallite size in undoped ZnO thin film (4)	343–352
Belhamra, N. and A. Chala, Corrosion behavior of TiN-coated cutting carbide tools (1)	65–71
Benhaoua, B., see Belahssen, O. (4)	343–352
Benramache, S., see Belahssen, O. (4)	343–352
Bi, Y.-G., B.-D. Wu, L.-j. Xue, Z.-N. Zhou, L. Yang, J.-G. Zhang and T.-L. Zhang, A novel compound $[\text{Mn}(\text{H}_2\text{O})_6](\text{AMTZ})_2(\text{PA})_2$ (AMTZ = 4-amino-3,5-dimethyl-1,2,4-triazole and PA = Picrate) with Extensive hydrogen bonds: Synthesis, structure and thermal characters (1)	41–52
Bi, Y.-G., see Xue, L.-J. (3)	283–291
Chala, A., see Belhamra, N. (1)	65–71
Chatha, S.A.S., see Pervaiz, M. (2)	129–145
Cheng, Y.-Z., Y. Tang and L.-P. Zhang, Syntheses, structures, and characterizations of two new lead (II) supramolecular complexes containing 4-aminobenzenesulfonate ligand (4)	293–306
Cortes-Llamas, S.A., see Vengoechea-Gómez, F.A. (3)	271–281
Crouse, C.A., see Andreoli, E. (1)	53–63
Danial, E.N., see Saddiq, A.A. (3)	223–232
Delao Hernández, J.H., see Far, R. (3)	261–270
Dillon, E.P., see Andreoli, E. (1)	53–63
EL Saied, F.A., M.M.E. Shakhdofoa, A.S. El Tabl and M.M. Abd Elzaher, Coordination behaviour of $\text{N}^1, \text{N}^4$ -bis((1,5-dimethyl-3-oxo-2-phenyl- 2,3-dihydro-1H-pyrazol-4-yl)methylene) succinohydrazide toward transition metal ions and their antimicrobial activities (2)	87–103
El Tabl, A.S., see EL Saied, F.A. (2)	87–103

- El-Didamony, A.M., M.Z. Saad and N.O. Saleem, Determination of tramadol, morphine, nalbuphine and naltrexone analgesic drugs using potassium permanganate by visible spectrophotometry (2) 175–186
- Eng, G., see Far, R. (3) 261–270
- Erdem-Tuncmen, M. and F. Karipcin, New organocobaloximes with biphenylglyoxime ligands: Synthesis, spectroscopic and structural characterization (1) 73–84
- Far, R., H. Yimer, J.H. Delao Hernández, J. Ferguson, A. Osunsade, J. Hoerner, R. Knighton, J. Robinson, S. Graves, X. Song, R.D. Pike and G. Eng, Tolerance of various biological species to triorganotins (3) 261–270
- Farmany, A., R. Sahraei, S.S. Mortazavi and E. Hashemi, A new catalytic-spectrophotometry method for sensitive determination of Acid Red 18 in water samples using silver nanoparticles (1) 23–28
- Ferguson, J., see Far, R. (3) 261–270
- Gouda, A.A. and L.S. Al Mazroai, Sensitive spectrophotometric determination of cypermethrin in its formulations, water and environmental samples (3) 233–242
- Graves, S., see Far, R. (3) 261–270
- Han, J., see Lu, X. (4) 319–328
- HaoQiu, see Xue, L.-J. (3) 283–291
- Hashemi, E., see Farmany, A. (1) 23–28
- Hoerner, J., see Far, R. (3) 261–270
- Hu, W.-H., see Huang, H.-S. (2) 117–127
- Huang, H.-S., Z.-M. Li, G.-T. Zhang, T.-L. Zhang and W.-H. Hu, Synthesis, crystal structure and thermal behavior of a new 1D polymeric strontium complex with tetrazole-1-acetic acid (2) 117–127
- Ioannou, P.V., Evaluating the non-hygroscopic bismuth subsalicylate, bismuth oxychloride and bismuth subnitrate monohydrate as starting reagents for the preparation of bismuth(III) thiolates (4) 329–341
- Ioannou, P.V., Preparation of 2,4,6-trisphosphinyl-1,3,5-triazine (1,3,5-triazinetriphosphonic acid) (2) 147–151
- Ioannou, P.V., see Nastopoulos, V. (1) 1–5
- Ioannou, P.V., The reactions of  $\text{Me}_2\text{AsS}_2\text{Na}\cdot 2\text{H}_2\text{O}$  and  $\text{Me}_2\text{As(S)-S-AsMe}_2$  with Cu(II) and Tl(III): Reaction products and probable mechanisms (3) 243–250
- Karipcin, F., see Erdem-Tuncmen, M. (1) 73–84
- Knighton, R., see Far, R. (3) 261–270
- Kunicki, A., see Ziemkowska, W. (2) 105–115
- Kurtycz, P., see Ziemkowska, W. (2) 105–115
- Li, Z.-M., see Huang, H.-S. (2) 117–127
- Lu, X., J. Ming and J. Han, Density functional theory study of mechanism of forming a spiro-Si-heterocyclic ring compound involving Ge from  $\text{Cl}_2\text{Ge}=\text{Si}$ : And acetone (4) 319–328
- Manos, M.J., see Nastopoulos, V. (1) 1–5
- Ming, J., see Lu, X. (4) 319–328
- Mohamed, N.M., see Shukrullah, S. (3) 251–259

- Morrow, L., see Andreoli, E. (1) 53–63
- Morsy, N., Phytochemical analysis of biologically active constituents of medicinal plants (1) 7–21
- Morsy, N., see Shakdofa, M.M.E. (3) 187–218
- Mortazavi, S.S., see Farmany, A. (1) 23–28
- Muñoz-Hernández, M.-Á., see Vengoechea-Gómez, F.A. (3) 271–281
- Mushtaq, M., see Pervaiz, M. (2) 129–145
- Nandibewoor, S.T., see Patil, D.G. (2) 161–173
- Nastopoulos, V., P.V. Ioannou and M.J. Manos, Tris(2-sulfidopyridine *N*-oxide- $\kappa^2O,S$ ) arsenic(III): An arsenic(III) complex having three 5-membered rings (1) 1–5
- Naz, M.Y., see Pervaiz, M. (2) 129–145
- Naz, M.Y., see Shukrullah, S. (3) 251–259
- Olszyna, A., see Ziemkowska, W. (2) 105–115
- Osunsade, A., see Far, R. (3) 261–270
- Parvez, M., see Tabatabaee, M. (2) 153–160
- Patil, D.G. and S.T. Nandibewoor, Mechanistic investigation of ruthenium (III) catalysed oxidation of vitamin B<sub>6</sub> by diperiodatoargentate (III) in aqueous alkaline medium (2) 161–173
- Pervaiz, M., M. Yousaf, M. Sagir, M.Y. Naz, M. Mushtaq, S. Ullah and S.A.S. Chatha, Novel preparation and spectral investigation of monometallic transition metal Schiff base complexes (Zn, Cu, Mn, Co) as bacteria and fungus inhibitors (2) 129–145
- Pike, R.D., see Far, R. (3) 261–270
- Pourmohsen, M., see Saghatforoush, L. (1) 29–39
- Robinson, J., see Far, R. (3) 261–270
- Saad, M.Z., see El-Didamony, A.M. (2) 175–186
- Saddiq, A.A. and E.N. Danial, Effect of Propolis as a food additive on the growth rate of the beneficial bacteria (3) 223–232
- Saghatforoush, L., M. Pourmohsen and P. Asgari, Synthesis, crystal structure and thermal properties of Cd(II) and Hg(II) terpyridine based compounds (1) 29–39
- Sagir, M., see Pervaiz, M. (2) 129–145
- Sahraei, R., see Farmany, A. (1) 23–28
- Saleem, N.O., see El-Didamony, A.M. (2) 175–186
- Shaharun, M.S., see Shukrullah, S. (3) 251–259
- Shakdofa, M.M.E., M.H. Shtaiwi, N. Morsy and T.M.A. Abdel-rassel, Metal complexes of hydrazones and their biological, analytical and catalytic applications: A review (3) 187–218
- Shakdofa, M.M.E., see EL Saied, F.A. (2) 87–103
- Shtaiwi, M.H., see Shakdofa, M.M.E. (3) 187–218
- Shukrullah, S., N.M. Mohamed, M.S. Shaharun and M.Y. Naz, Effect of ferrocene concentration on the quality of multiwalled CNTs grown by floating catalytic chemical vapor deposition technique (3) 251–259
- Siddiqui, S.A., GaN doped C<sub>60</sub> as a nano bio sensor for the detection of mispairing in adenine-thymine base pair (4) 307–317
- Song, X., see Far, R. (3) 261–270
- Tabatabaee, M., M. Ahmadi and M. Parvez, Hydrothermal preparation and characterization of a rare example of sodium tetracarboxylate polymer with bridging water (2) 153–160

- Tang, Y., see Cheng, Y.-Z. (4) 293–306
- Ullah, S., see Pervaiz, M. (2) 129–145
- Vengoechea-Gómez, F.A., S.A. Cortes-Llamas and M.-Á. Muñoz-Hernández, Synthesis and characterization of new types of aluminum and gallium complexes stabilized by bifunctional ligands (3) 271–281
- Wu, B.-D., see Bi, Y.-G. (1) 41–52
- Wu, B.-D., see Xue, L.-J. (3) 283–291
- Xue, L.-j., see Bi, Y.-G. (1) 41–52
- Xue, L.-J., Y.-G. Bi, B.-D. Wu, HaoQiu, You-ZhiMa, L. Yang and T.-L. Zhang, Preparation, crystal structure, and thermal decomposition of the novel bridged bimetallic complex  $[\text{CuNa}_2(\mu\text{-cyan-N})_4(\text{H}_2\text{O})_6]_n$  (cyan-N = isocyanurate,  $\text{C}_3\text{H}_2\text{N}_3\text{O}_3^-$ ) based on cyanuric acid (3) 283–291
- Yang, L., see Bi, Y.-G. (1) 41–52
- Yang, L., see Xue, L.-J. (3) 283–291
- Yimer, H., see Far, R. (3) 261–270
- Yousaf, M., see Pervaiz, M. (2) 129–145
- You-ZhiMa, see Xue, L.-J. (3) 283–291
- Zawada, A., see Ziemkowska, W. (2) 105–115
- Zhang, G.-T., see Huang, H.-S. (2) 117–127
- Zhang, J.-G., see Bi, Y.-G. (1) 41–52
- Zhang, L.-P., see Cheng, Y.-Z. (4) 293–306
- Zhang, T.-L., see Bi, Y.-G. (1) 41–52
- Zhang, T.-L., see Huang, H.-S. (2) 117–127
- Zhang, T.-L., see Xue, L.-J. (3) 283–291
- Zhou, Z.-N., see Bi, Y.-G. (1) 41–52
- Ziemkowska, W., D. Basiak, A. Kunicki, A. Zawada, P. Kurtycz and A. Olszyna, Controlled synthesis of alumina using trialkylaluminum as starting materials (2) 105–115