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21. Trivedi MK, Branton A, Trivedi D, Nayak G, Gangwar M, et al. (2015) Evaluation of vegetative growth parameters in biofield treated bottle gourd (*Lagenaria siceraria*) and okra (*Abelmoschus esculentus*). Int J Nutr Food Sci 4: 688-694.
  22. Trivedi MK, Branton A, Trivedi D, Nayak G, Balmer AJ, et al. (2016) Evaluation of pro-inflammatory cytokines expression in mouse splenocytes after incubation with biofield treated herbomineral formulation: Effect of biofield energy healing treatment - The Trivedi Effect<sup>®</sup>. Am J Biomed Life Sci 4: 87-97.
  23. Trivedi MK, Branton A, Trivedi D, Nayak G, Ellis MP et al. (2016) Evaluation of pro-inflammatory cytokines expression in mouse splenocytes after co-incubation with the biofield energy treated formulation: Impact of the Trivedi Effect<sup>®</sup>. Int J Biomed Sci Eng 4: 40-49.
  24. Trivedi MK, Patil S, Shettigar H, Bairwa K, Jana S (2015) Spectroscopic characterization of biofield treated metronidazole and tinidazole. Med Chem 5: 340-344.
  25. Trivedi MK, Patil S, Shettigar H, Bairwa K, Jana S (2015) Effect of biofield treatment on spectral properties of paracetamol and piroxicam. Chem Sci J 6: 98.
  26. Trivedi MK, Tallapragada RM, Branton A, Trivedi D, Nayak G, et al. (2015) Evaluation of atomic, physical and thermal properties of bismuth oxide powder: An impact of biofield energy treatment. Am J Nano Res Appl 3: 94-98.
  27. Trivedi MK, Patil S, Nayak G, Jana S, Latiyal O (2015) Influence of biofield treatment on physical, structural and spectral properties of boron nitride. J Material Sci Eng 4: 181.
  28. Tietz F (1969) Enzymic method for quantitative determination of nanogram amounts of total and oxidized glutathione: Applications to mammalian blood and other tissues. Anal Biochem 27: 502-502.
  29. Chiu DT, Stults FH, Tappel AL (1976). Purification and properties of rat lung soluble glutathione peroxidase. Biochim Biophys Act 445: 558-558.
  30. Pulli B, Ali M, Forghani R, Schob S, Hsieh KLC et al. (2013) Measuring myeloperoxidase activity in biological samples. PLoS One 8: e67976.
  31. Feldman BF, Zinkl JG, Jain VC (2000) Laboratory techniques for avian hematology. In: Schalm's Veterinary Hematology. 5<sup>th</sup> Edn. Lippincott Williams & Wilkins, Toronto, Canada.
  32. OECD (1992) OECD Guideline for Testing of Chemicals. Organization for Economic Cooperation and Development, Paris, France.
  33. Karp SM, Koch TR (2006) Oxidative stress and antioxidants in inflammatory bowel disease. Dis Mon 52: 199-207
  34. Qayyum R, Kurbanova N, Zia R, Adomaityte J (2014) Serum selenium levels are associated with blood platelet count in US Adults. Meeting: SHM Annual Meeting.
  35. Liu L, Li N, Lei T, Li K, Zhang Y (2014) The *in vitro* biological properties of Mg-Zn-Sr alloy and superiority for preparation of biodegradable intestinal anastomosis rings. Med Sci Monit 20: 1056-1066.
  36. Yang YS, Su YF, Yang HW, Lee YH, Chou JI et al. (2014) Lipid-lowering effects of curcumin in patients with metabolic syndrome: A randomized, double-blind, placebo-controlled trial. Phytother Res PTR 28: 1770-1777.
  37. Bunglavan SJ, Garg AK, Dass RS, Shrivastava S (2014) Effect of supplementation of different levels of selenium as nanoparticles/sodium selenite on blood biochemical profile and humoral immunity in male wistar rats. Vet World 7: 1075-1081.
  38. Fox C, Ramsomair D, Carter C (2001) Magnesium: Its proven and potential clinical significance. South Med J 94: 1195-1201.
  39. Payahoo L, Ostadrahimi A, Mobasseri M, Khaje Bishak Y, Farrin N et al. (2013) Effects of zinc supplementation on the anthropometric measurements, lipid profiles and fasting blood glucose in the healthy obese adults. Adv Pharm Bull 3: 161-165.
  40. Giannini EG, Testa R, Savarino V (2005) Liver enzyme alteration: A guide for clinicians. CMAJ 172: 367-379.
  41. Srinivasan K, Sambaiah K (1991) The effect of spices on cholesterol 7 alpha-hydroxylase activity and on serum and hepatic cholesterol levels in the rat. Int J VitamNutr Res 61: 364-369.
  42. Madrigal-Santillán E, Madrigal-Bujaidar E, Álvarez-González I, Sumaya-Martínez MT, Gutiérrez-Salinas J, et al. (2014) Review of natural products with hepatoprotective effects. World J Gastroenterol 20: 14787-14804.
  43. Chanda S, Parekh J, Vaghasiya Y, Dave R, Baravalia Y et al. (2015) Medicinal plants - From traditional use to toxicity assessment. Int J Pharm Sci Res 6: 2652-2670.
  44. Amresh GR, Singh PN, Rao CV (2008) Toxicological screening of traditional medicine Laghupatha (*Cissampelos pareira*) in experimental animals. J Ethnopharmacol 116: 454-460.