

مقالات چاپ شده مرکز در سال ۹۰

1. Interaction of methylxanthines and gentamicin against *Staphylococcus aureus* and *Pseudomonas aeruginosa*: Role of phosphodiesterase inhibition
2. Euphorbia Microsciadia Percolatio A D Soxhlet Extracts Exhibit A Tiviral Activity
3. Effects of Aqueous and Ethanolic Leaf Extracts of *Mentha Longifolia* on Morphine Dependence in Mice
4. Effects of Crocin on the Acquisition and Reinstatement of Morphine-induced Conditioned Place Preference in Mice
5. Inhibitory Effect Of Aqueous Extract Of Saffro (*Crocus Sativus L.*) O Adjuva T-I Duced Arthritis I Wistar Rat
6. Neuroprotective Effect of Crocin on Acrylamide-induced Cytotoxicity in PC12 cells
7. Phototoxicity activity of *Psoralea drupacea L.* using *Atremia salina* bioassay system
8. Preparation, Characterization and Evaluation of Sun Protective and Moisturizing Effects of Nanoliposomes Containing Safranal
9. Study Of A Titumor Effect Of Metha Olic A D Aqueous Extracts Of *Allium Stivum L.* (Garlic) Cloves Usi G Potato Disc Bioassay
10. The effect of crocin and safranal, constituents of saffron, against subacute effect of diazinon on hematological and genotoxicity indices in rats
11. Alginate microspheres encapsulated with autoclaved *Leishmania major* (ALM) and CpG-ODN induced partial protection and enhanced immune response against murine model of leishmaniasis
12. A Review on Therapeutic Drug Monitoring of Immunosuppressant Drugs
13. Antioxidant activity of the essential oils of different parts of *Juniperus excelsa M.* Bieb. subsp. *excelsa* and *J. excelsa M.* Bieb. subsp. *polycarpos* (K. Koch) Takhtajan (Cupressaceae)
14. Correlation between cathepsin D serum concentration and carotid intima-media thickness in hemodialysis patients.
15. Comparison of physicomechanical properties of films prepared from organic solutions and aqueous dispersion of Eudragit RL
16. Correlation between heat-shock protein 27 serum concentration and common carotid intima-media thickness in hemodialysis patients
17. Effect of *Zataria multiflora Bois L.* on histamine (H1) receptor of guinea pig tracheal chains.

18. Effects of Saffron (*Crocus sativus* L.) and its Active Constituent, Crocin, on Recognition and Spatial Memory after Chronic Cerebral Hypoperfusion in Rats
19. Glutamate racemization and catabolism in *Fusobacterium varium*
20. Immunization against leishmaniasis by PLGA nanospheres encapsulated with autoclaved *Leishmania major* (ALM) and CpG-ODN
21. Pentoxifylline administration changes protein expression profile of coronary artery disease patients
22. Prevalence of Exercise Induced Asthma in Female School Students
23. Pharmacological Effects of *Rosa Damascena*
24. Production of Ibuprofen Pellets Containing High Amount of Rate Retarding Eudragit RL Using PEG400 and Investigation of Their Physicomechanical Properties
25. Pulmonary function tests and respiratory symptoms among smokers in the city of mashhad (north east of Iran)
26. Quantitative LC Analysis of Cyclosporine A in Ocular Samples
27. Synthesis of Novel 4-[1-(4-fluorobenzyl)-5-imidazolyl] Dihydropyridines and Studying their Effects on Rat Blood Pressure
28. The effect of *Nigella sativa* alone, and in combination with dexamethasone, on tracheal muscle responsiveness and lung inflammation in sulfur mustard exposed guinea pigs
29. The effect of *Crocus sativus* extract on human lymphocytes' cytokines and T helper 2/T helper 1 balance.
30. The effect of carvacrol on muscarinic receptors of guinea-pig tracheal chains.
31. The effect of *Nigella sativa* extract on tracheal responsiveness and lung inflammation in ovalbumin-sensitized guinea pigs.
32. Antioxidant effects of the essential oils of different parts of *platycladus orientalis* L. (Franco) and their components
33. Comparison of Valproic acid Clearance between Epileptic Patients and Patients with Acute Mania
34. Clozapine Recognition via Molecularly Imprinted Polymers; Bulk Polymerization Versus Precipitation Method
35. Preventive Effect of Vitamin B6 on Developmental Toxicity of Carbamazepine in Mice
36. Teratogenic effects of HESA-A, a natural anticancer product from Iran, in mice
37. *Zataria multiflora* Boiss and Carvacrol Affect beta(2)-Adrenoceptors of Guinea Pig Trachea

38. Effect of Aqueous-Ethanol Extract from *Rosa damascena* on Guinea Pig Isolated Heart
39. Antioxidant and antimicrobial activity of methanol, dichloromethane, and ethyl acetate extracts of *Scutellaria litwinowii*
40. Comparison of Chemical Composition of *Achillea eriophora* and *A. wilhelmsii* Grown in Wild and Cultivated Conditions in Iran
41. Expression of Drug Pump Protein MRP2 in Lipopolysaccharide-Treated Rats and its Impact on the Disposition of Acetaminophen
42. Identification of Spathulenol in *Salvia mirzayanii* and the Immunomodulatory Effects
43. Improvement of cytotoxic and apoptogenic properties of crocin in cancer cell lines by its nanoliposomal form
44. Liposome-linear polyethyleneimine- DNA Nanocomplexes for Gene Delivery: Preparation, Characterization and In Vitro Transfection Activity
45. Effect of the two new calcium channel blockers mebudipine and dibudipine on vascular flow of isolated kidney of normal and diabetic rats
46. Immunoinhibitory effect of teuclatriol a guaiane sesquiterpene from *Salvia mirzayanii*
47. Antiviral and antimicrobial activity of *Thymus transcaspicus* essential oil
48. New N-aryl-4-(methanesulfonyl)aminobenzenesulfonamides as selective COX-2 inhibitors
49. Quantitative LC analysis of Methotrexate and its application in pharmacokinetic study of drug in rat serum samples
50. Serum vitamin E concentration in Iranian population with angiography defined coronary artery disease
51. Possible mechanism(s) of the relaxant effect of asafoetida (*Ferula assa-foetida*) oleo-gum-resin extract on guinea-pig tracheal smooth muscle
52. Evaluation of nitric oxide or opioid receptors involvement in antinociceptive properties of silymarin
53. Evaluation of RANKL/OPG Serum Concentration Ratio as a New Biomarker for Coronary Artery Calcification: A Pilot Study
54. Degradation of Diclofenac in Molecularly Imprinted Polymer Submicron Particles by UV Light Irradiation and HCl Acid Treatment

. بررسی اثرات فراکسیون های عصاره گیاه ریحان *Ocimum basilicum* بر سندرم محرومیت مرفین در