

Editor: Fakhreddin Jamali

I n T h i s I s s u e :

Poloxamer 407-mediated alterations in the activities of enzymes regulating lipid metabolism in rats.

Correlation of photosensitizer delivery to lipoproteins and efficacy in tumor and arthritis mouse models; comparison of lipid-based and Pluronic® p123 formulations.

Formulation dependent pharmacokinetics, bioavailability and renal toxicity of a selective cyclooxygenase-1 inhibitor sc-560 in the rat.

Drug registration application in China.

Attenuation of benzodiazepine dependence in mice by a tri-substituted benzoflavone moiety of *Passiflora incarnata* Linneaus: A non-habit forming anxiolytic.

HPLC determination of amoxicillin comparative bioavailability in healthy volunteers after a single dose administration.

Therapeutic and hemolytic evaluation of in-situ liposomal preparation containing amphotericin -b complexed with different chemically modified β -cyclodextrins.

Poly n-butylcyanoacrylate (PNBCA) nanocapsules as a carrier for NSAIDs: in vitro release and in vivo skin penetration.

Effect of cannulation surgery and restraint stress on the plasma corticosterone concentration in the rat: application of an improved corticosterone HPLC assay.

Drug delivery to the central nervous system: a review.

Preparation and in vitro evaluation of chitosan matrices for colonic controlled drug delivery.

Comparative evaluation of plastic, hydrophobic and hydrophilic polymers as matrices for controlled-release drug delivery.

Pharmacokinetics of intravenously administered liposomal all-trans-retinoic acid (ATRA) and orally administered ATRA in healthy volunteers.

Measurement of nitric oxide in murine hepatoma hepa1c1c7 cells by reversed phase HPLC with fluorescence detection.

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