

Review Article

Published Date: 12/29/2017

[Nano-formulations for Ophthalmic Treatments](#)

<h2>Abstract</h2>

<p>Ocular disorders encompass a multitude of diseases that are unique in their cause, therapy and degree of severity. Due to distinctive morphology of the eye, efficient ocular drug delivery has proven to be a difficult task.

Current treatments of ophthalmologi...

Editorial

Published Date: 07/31/2017

[Paediatric Medicines: Formulation Considerations](#)

<h2>Abstract</h2>

<p>The use of unlicensed and off-label medicines in children is widespread and has raised an increasing concern over the last years. The majority of medicines taken by children are extemporaneously compounded by

pharmacist, and there is a lack of information re...

Research Article

Published Date: 07/07/2017

[Sense and antisense Oligodeoxynucleotides to Glun1 Nmdar are Cognitive Enhancers \(Nootropics\) and protective agents in normal and ischemic \(Anoxic\) conditions-In vitro study](#)

<h2>Abstract</h2>

<p>Aims: Implication of modified N-methyl-D-aspartate receptors (NMDAR) in

synaptic plasticity and learning was investigated in normal and pathological conditions.<p>

<p>Study design: We ...

Research Article

Published Date: 01/25/2017

[A Further Example Showing Efficiency of a Modeling Method Based on the Theory of Dynamic Systems in Pharmacokinetics](#)

<h2>Abstract</h2>

<p>Aims: To present a further example showing an efficiency of a modeling

method based on the theory of dynamic systems in pharmacokinetics.<p>

<p>Study design:The goals of the current st...

Research Article

Published Date: 01/24/2017

[Kinematics and Electromyographic Analysis of Gait with Different Footwear](#)

<h2>Abstract</h2>

<p>Kinematic analysis and surface electromyography are tools being used as important methods to evaluate the

human gait and to analyze different types of footwear aiming modifications and adaptations to the human locomotor

system, especially of the feet. The ai...