

Review Article

Published Date: 10/30/2018

[Application of the PythagorasTM Theorem for Correction of \$K_i\$ and \$K_a\$ constants of enzyme inhibition and activation](#)

<h2>Abstract</h2>

<p>The analysis of dependence of the length projection of Li vectors of biparametrical inhibited and activated

(La) enzymatic reactions from the length projection of vectors of monoparametrical inhibited and activated enzymatic

reactions on the basic σ ...

Research Article

Published Date: 10/29/2018

[Preclinical studies for a cationic liposome formulation containing IL-2 Intended for the treatment of Human Tumors](#)

<h2>Abstract</h2>

<p>Human cervical cancer tumours expressing the IL-2 receptor (IL-2R) were induced in the peritoneal cavity

of nude mice. The tumours were significantly reduced by the i.p. administration of either free IL-2 or liposomes

containing this growth factor. No toxic...

Research Article

Published Date: 03/09/2018

[Some Aspects of medicine distribution in Sudan](#)

<h2>Abstract</h2>

<p>The strategy of price liberalisation and privatisation had been implemented in Sudan over the last decade,

and has had a positive result on government deficit. The investment law approved recently has good statements and

rules on the above strategy in partic...

Case Report

Published Date: 07/19/2018

[Biologic therapy-Related demyelinating peripheral neuropathy in a child with Juvenile Idiopathic Arthritis](#)

<h2>Abstract</h2>

<p>Demyelinating peripheral neuropathy has been described in association with tumor necrosis factor

(TNF)

inhibitors. It is rarely developed after treatment discontinuation. We present the case of a child with juvenile idiopathic arthritis who developed periphe...

Research Article

Published Date: 06/26/2018

[Preparation, solid state characterization and evaluation of ketoprofenglucosamine HCl solid dispersions](#)

<h2>Abstract</h2>

<p>In this investigation, solid dispersions were prepared and characterized to improve the solubility and dissolution of poorly water soluble drug Ketoprofen, using glucosamine HCl as a carrier. For the improvement of the solubility and dissolution rate of poor...

Research Article

Published Date: 01/08/2018

[Diazepam Withdrawal Expression is related to Hippocampal NOS-1 Upregulation](#)

<h2>Abstract</h2>

<p>Background: Benzodiazepines are usually prescribed for anxiety and sleep disorders in a long-term fashion that may cause drug dependence. Discontinuation after prolonged administration may lead to withdrawal expression, being anx...