Compared to the effect of camel urine mixture and milk and chemotherapy on liver toxicity by carbon tetrachloride (Ultrastructural studies)

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Abstract

The present research was performed to study the effect of camel's urine and milk on hepatic toxicity of male rats treated with carbon tetrachloride. Rats were divided into four groups: First group; Rats were treated with pure water, and kept as control. Second group; Rats were treated with 0.1 ml/kg of CCL4 (every other day) for one week. Third group; Rats were treated with 0,1 ml/kg of CCL4 (every other day) for one week and were then treated with 0,1 ml/kg of Doxorubicin injected every (21) days for three months. Fourth group; Rats were treated with 0,1 ml/kg of CCL4 (every other day) for one week and were then given 1 ml/kg of camel's urine and milk orally for three month daily. Histopathological changes were present in second and third group animals livers where as in the fourth group the changes were positive marked by camel's urine and milk. The fourth group showed even better improvement than the Second and third groups. From this study it was found that carbon tetrachloride caused toxic effects in the liver whereas the Camel's Urine and milk reduced these effects.
مقارنة تأثير مخلوق أبوال إيلين لبيئاتهم ومعالجة الكيميائية على التسمم الكبدي ببراع كوريدين (دراسة تركيبية دقيقة)

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المقدم

اكتشاف الدواء الذي يكون قادرًا على تأثير سلامة الجهاز الهضمي (DOX) من الجهاز الهضمي، ويشير في الأيض، ويشير في تفسيري

Antibiotics

Cardiototoxicity

DiStefano (2006)

وهي فاعلية من خلال تطبيق مادة المثبطات الكيميائية في الاجهزة السريعة المتصالبة (CCL4)، وهي تشير إلى تأثير دواء من المتابعة، وتشير في تأثير أوميغي (CCL4)

Carbon tetrachloride

ورسم ثلاثي للكربون لـ 14

Doxorubicin (DOX)