

Ca₂ Mg₂-Atpase

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Recent Publications on Ca₂ Mg₂-Atpase:

- [\[Induced apoptosis and mechanism of endosulfan in mouse germ cells\]](#)
Endosulfan which is going to be included as POPs in effect of organism... 11th July, 2008
College of Civil Environmental Engineering, Harbin University of- Huan Jing Ke Xue. 2008
Feb;29(2):386-90.
- [\[New insights into the dynamics of sinusoidal endothelial fenestrae in liver sinusoidal endothelial cells.\]](#)
Ultrastructural studies have shown that liver sinusoidal endothelial cells... 13th June, 2008
Kitasato Institute Medical Center Hospital, 6-100 Arai, Kitamoto, Saitama- Med Mol Morphol. 2008
Mar;41(1):1-4. Epub 2008 May 11. ([DOI Direct Link](#))
- [\[Protective effects of metallothionein induced by dexamethasone against ischemia/reperfusion injury of myocardium of isolated rat heart\]](#)
OBJECTIVE: To investigate the protective effects of metallothionein (MT)... 19th April, 2008
Department of Cardiology, The Affiliated Hospital of Guiyang Medical- Zhongguo Wei Zhong Bing Ji Jiu
Yi Xue. 2008 Apr;20(4):223-6.
- [\[Catalpol ameliorates cognition deficits and attenuates oxidative damage in the brain of senescent mice induced by D-galactose.\]](#)
The neuroprotective effects of catalpol, an iridoid glycoside isolated... 6th November, 2007
School of Environmental and Biological Science & Technology, Dalian- Pharmacol Biochem Behav.
2007 Nov;88(1):64-72. Epub 2007 Jul 18. ([DOI Direct Link](#))
- [\[The oxidative damage of butenolide to isolated erythrocyte membranes.\]](#)
Butenolide (CAS No. 16275-44-8), a mycotoxin produced by several Fusarium... 26th September, 2007
National Beijing Center for Drug Safety Evaluation and Research, Beijing- Toxicol In Vitro. 2007
Aug;21(5):863-9. Epub 2007 Feb 28. ([DOI Direct Link](#))
- [\[Characterization of SERCA2b Ca₂⁺-Mg₂⁺ ATPase mRNA decay by nuclear proteins.\]](#)
Gene expression is controlled at several levels including mRNA decay.... 10th July, 2007
Department of Medicine, HSC 4N41, McMaster University, 1200 Main Street- Cell Calcium. 2007
Jun;41(6):581-92. Epub 2006 Dec 1. ([DOI Direct Link](#))
- [\[Effect of oncolyn on activities of ATPase and neurotrophic factors expression in aging mice\]](#)
OBJECTIVE: To study the changes of ATPase activity and neurotrophic factor... 9th June, 2007
Department of Preventive Medicine, North China Coal Medical College,- Wei Sheng Yan Jiu. 2007
Mar;36(2):164-6.
- [\[An approach to the mechanism of matrine and albendazole against Echinococcus multilocularis infection in mice\]](#)
OBJECTIVE: To assess the immune status and metabolic reaction of hepatic... 8th June, 2007

Lanzhou University, Lanzhou 730000, China.- Zhongguo Ji Sheng Chong Xue Yu Ji Sheng Chong Bing Za Zhi. 2006

- [Effects of crocetin on the matrix metalloproteinases in cardiac hypertrophy induced by norepinephrine in rats.](#)
*The effects of crocetin on the cardiac hypertrophy induced by long-term...*6th March, 2007
Department of Pharmacology, China Pharmaceutical University, Nanjing- J Asian Nat Prod Res. 2006 Apr-May;8(3):201-8. ([DOI Direct Link](#))
- [A comparative study on rat intestinal epithelial cells and resident gut bacteria \(ii\) effect of arsenite.](#)
*OBJECTIVE: In order to use facultative gut bacteria as an alternate to...*9th December, 2006
Biomembrane Toxicology Laboratory, Industrial Toxicology Research Centre,- Biomed Environ Sci. 2006 Apr;19(2):77-86.
- [\[Effect of soybean isoflavone on the cognitive function in ovariectomized mice\]](#)
*OBJECTIVE: To explore the effect of soybean isoflavone on the cognitive...*20th September, 2006
Department of Nutrition and Food Hygiene, School of Public Health, Central- Zhong Nan Da Xue Xue Bao Yi Xue Ban. 2004 Feb;29(1):81-3.
- [Antiplatelet and antileukocyte effects of cardiovascular, immunomodulatory and chemotherapeutic drugs.](#)
*In vitro and ex vivo interactions of betaadrenoceptor blocking drugs,...*12th August, 2006
Institute of Experimental Pharmacology, Slovak Academy of Sciences,- Cardiovasc Hematol Agents Med Chem. 2006 Jul;4(3):237-61.
- [Adaptive expression pattern of different proteins involved in cellular calcium homeostasis in denervated rat vas deferens.](#)
*The activity and protein expression of plasma membrane and...*28th February, 2006
Departamento de Farmacologia Basica e Clinica, Instituto de Ciencias- Eur J Pharmacol. 2005 Nov 21;525(1-3):54-9. Epub 2005 Nov 14. ([DOI Direct Link](#))
- [An evaluation of the metabolic basis of aflatoxin B1 toxicity by using buffalo granulocytes and agranulocytes in vitro.](#)
*This study was aimed at monitoring cytotoxic changes in buffalo leukocyte...*1st November, 2005
Division of Biochemistry, Indian Veterinary Research Institute, Izatnagar- Altern Lab Anim. 2005 Aug;33(4):387-90.
- [Kallikrein gene delivery improves serum glucose and lipid profiles and cardiac function in streptozotocin-induced diabetic rats.](#)
*We investigated the role of the kallikrein-kinin system in cardiac...*6th July, 2005
Department of Biochemistry and Molecular Biology, Medical University of- Diabetes. 2005 May;54(5):1573-80.

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