

[全部](#)[图片](#)[新闻](#)[视频](#)[购物](#)[更多](#)[设置](#)[工具](#)

找到约 9,730 条结果 (用时 0.41 秒)

### Effect of 17beta-estradiol or alendronate on the bone densitometry ...

<https://www.ncbi.nlm.nih.gov/pubmed/11471040> - 翻译此页

作者: LH da Paz - 2001 - 被引用次数: 52 - 相关文章

Effect of 17beta-estradiol or **alendronate** on the **bone** densitometry, **bone** histomorphometry and **bone** metabolism of ovariectomized **rats**. da Paz LH(1), ... of the distal **femur** showed a decrease in **trabecular volume** in the untreated group (OVX), and an **increase** in the two treated groups, principally in the **alendronate** group.

缺少字词: **expansivity** altering

### Bisphosphonates Improve Trabecular Bone Mass and Normalize ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3432742/> ▼ 翻译此页

作者: MP Watkins - 2012 - 被引用次数: 27 - 相关文章

2012年6月29日 - Thus, lack of osteoblast/osteocyte Cx43 **does not alter** bisphosphonate action on **bone** mass and strength in estrogen deficiency. ... We find that OVX Cx43 deficient mice experienced a similar **increase** in BMD as did WT mice upon treatment with either **alendronate** or risedronate started immediately after ...

### Potential mechanism of alendronate inhibition of ... - Science Direct

<https://www.sciencedirect.com/science/article/pii/S1063458412007716> - 翻译此页

作者: A Panahifar - 2012 - 被引用次数: 28 - 相关文章

Potential mechanism of **alendronate** inhibition of osteophyte formation in the **rat** model of post-traumatic osteoarthritis: evaluation of elemental strontium as a ..... **altered** periarticular **bone** turnover, showing significantly reduced deposition of Sr on **trabecular** surfaces, with a shift toward **increased** deposition localized to ...

### Mechanical competence of ovariectomy-induced compromised bone ...

<https://www.nature.com/scientific-reports/articles> - 翻译此页

作者: GV Camargos - 2015 - 被引用次数: 4 - 相关文章

2015年6月1日 - ALN prevented **trabecular bone** deterioration and **increased bone** stiffness and **bone**

**Name of Journal:** World Journal of Orthopedics

**Manuscript NO:** 39510

**Manuscript Type:** Original Article

### *Basic Study*

**Dose of Alendronate directly increases trabeculae expansivity without altering bone volume in rat femurs**

Suyany G Weiss, Gabrielle O Kuchar, Jennifer T Gerber, Fernanda Tiboni, Carmen Lucia M Storrer, Thaís C Casagrande, Allan F Giovanini, Rafaela Scariot

### **Abstract**

#### *AIM*

To evaluate the effects of sodium alendronate on bone repair in fractures created in appendicular bones.

#### *METHODS*

Thirty-six Wistar rats were allocated into three distinct groups: group C

### Match Overview

1

Crossref 20 words

Bukata, S.V.: "Systemic administration of pharmacological agents and bone repair: What can we expect", Injury, 201106

1%

[全部](#)[图片](#)[新闻](#)[购物](#)[视频](#)[更多](#)[设置](#)[工具](#)

找到约 9,800 条结果 (用时 0.44 秒)

### Increase of bone volume in vitamin D-repleted rats by massive ... - NCBI

<https://www.ncbi.nlm.nih.gov/pubmed/3145129> - 翻译此页

作者: T Nakamura - 1988 - 被引用次数: 50 - 相关文章

Increase of bone volume in vitamin D-repleted rats by massive ... The long-term administration of massive doses of 24R,25(OH)2D3 did not ... Direct single photon absorptiometry revealed a dose-dependent increase in ... Histological examination revealed a marked increase in the cortical thickness of the femur as well as in ...

缺少字词: alendronate trabeculae expansivity

### Bisphosphonates Improve Trabecular Bone Mass and Normalize ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3432742/> - 翻译此页

作者: MP Watkins - 2012 - 被引用次数: 28 - 相关文章

2012年6月29日 - Ovariectomy resulted in rapid loss of trabecular bone followed by a slight ... or alendronate (40µg/kg) prevented ovariectomy-induced bone loss in both genotypes. ... does not alter bisphosphonate action on bone mass and strength in ... bone formation resulting in bone marrow area expansion, increased ...

### Potential mechanism of alendronate inhibition of ... - Science Direct

<https://www.sciencedirect.com/science/article/pii/S1063458412007716> - 翻译此页

作者: A Panahifar - 2012 - 被引用次数: 28 - 相关文章

That pattern was significantly altered after meniscectomy surgery resulting in ... Sr in newly mineralizing bone of normal and PTOA rats, with or without ALN drug treatment. ... Bone volume percentage (%BV) and the bone mineral density (BMD) of ... dosage for Sr ranelate in rats, where 900 mg/kg/day was used to increase ...

### Mechanical competence of ovariectomy-induced compromised bone ...

<https://www.nature.com/scientific-reports/articles> - 翻译此页

作者: GV Camargos - 2015 - 被引用次数: 5 - 相关文章

2015年6月1日 - Thirty-four female Wistar rats were ovariectomized (OVX) or ... ALN prevented trabecular





全部

图片

新闻

购物

视频

更多

设置

工具

找到约 9,840 条结果 (用时 0.43 秒)

### Potential mechanism of alendronate inhibition of ... - Science Direct

<https://www.sciencedirect.com/science/article/pii/S1063458412007716> - 翻译此页

作者: A Panahifar - 2012 - 被引用次数: 29 - 相关文章

To employ elemental Strontium as a tracer of bone turnover, in the presence (or ... in groups for 8 weeks after surgery, either with or without alendronate treatment. ... that alendronate administration will reduce osteophyte formation in a rat model of .... dosage for Sr ranelate in rats, where 900 mg/kg/day was used to increase ...

### Increase of bone volume in vitamin D-repleted rats by massive ... - NCBI

<https://www.ncbi.nlm.nih.gov/pubmed/3145129> - 翻译此页

作者: T Nakamura - 1988 - 被引用次数: 50 - 相关文章

Increase of bone volume in vitamin D-repleted rats by massive ... The long-term administration of massive doses of 24R,25(OH)2D3 did not ... Direct single photon absorptiometry revealed a dose-dependent increase in ... Histological examination revealed a marked increase in the cortical thickness of the femur as well as in ...

缺少字词: alendronate trabeculae expansivity

### Bisphosphonates Improve Trabecular Bone Mass and Normalize ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3432742/> - 翻译此页

作者: MP Watkins - 2012 - 被引用次数: 28 - 相关文章

2012年6月29日 - Ovariectomy resulted in rapid loss of trabecular bone followed by a slight ... or alendronate (40µg/kg) prevented ovariectomy-induced bone loss in both genotypes. ... does not alter bisphosphonate action on bone mass and strength in ... bone formation resulting in bone marrow area expansion, increased ...

### Mechanical competence of ovariectomy-induced compromised bone ...

<https://www.nature.com/scientific-reports/articles> - 翻译此页

作者: GV Camargos - 2015 - 被引用次数: 5 - 相关文章

2015年6月1日 - Thirty-four female Wistar rats were ovariectomized (OVX) or ... ALN prevented trabecular bone deterioration and increased bone stiffness and ... The bisphosphonate drug alendronate is a potent anti-resorptive ... Thus, fracture risk cannot be directly inferred from BMD, and surrogates for assessment of bone ...

### Density and structural changes in the bone of growing rats after ...

<https://onlinelibrary.wiley.com/doi/pdf/10.1002/jor.20145> - 翻译此页

作者: JA Spadaro - 2006 - 被引用次数: 9 - 相关文章