

Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 40099

Manuscript Type: MINIREVIEWS

Osteoporosis in primary biliary cholangitis

Christopher J Danford, Hirsh D Trivedi, Konstantinos Papamichael, Elliot B Tapper, Alan Bonder

Abstract

Primary biliary cholangitis (PBC) is an autoimmune cholestatic liver disease with multiple debilitating complications. Osteoporosis is a common complication of PBC resulting in frequent fractures and leading to significant morbidity in this population, yet evidence for effective therapy is lacking. We sought to summarize our current understanding of the pathophysiology of osteoporosis in PBC, as well as current and emerging therapies in order to guide future research

Match Overview

1	Crossref 23 words Marjanovic, E. J., H. N. Southern, P. Coates, J. E. Adams, T. Walsh, K. Horner, and H. Devlin. "Do patients with oste	1%
2	Internet 14 words crawled on 22-Apr-2010 www.ajmc.com	<1%
3	Crossref 13 words Christina J. Gutowski, Asif M. Ilyas. "Evaluation and Me ... cal Management of Fragility Fractures of the Upper Extre	<1%
4	Internet 12 words crawled on 11-Jul-2015 livercirrhosiscare.info	<1%
5	Internet 12 words crawled on 19-Nov-2014 www.slideshare.net	<1%
6	Crossref 12 words Sohrab A. Mobarhan. "Metabolic Bone Disease in Alcoho lic Cirrhosis: A Comparison of the Effect of Vitamin D ₂ ...	<1%
7	Crossref 12 words Angulo, Paul. "Strengthening the bones in primary bilia ... cirrhosis : HEPATOLOGY, Vol. XX, No. X, 2013 ANGUL	<1%

找到约 142,000 条结果 (用时 0.41 秒)

Google 学术 : Osteoporosis in primary biliary cholangitis

Osteoporosis in primary biliary cirrhosis. - Newton - 被引用次数 : 6

Osteoporosis in primary biliary cirrhosis: effects of 25- ... - Matloff - 被引用次数 : 206

Primary biliary cirrhosis - Lindor - 被引用次数 : 1183

Osteoporosis in primary biliary cirrhosis of the liver - NCBI - NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4108749/>  翻译此页

作者 : J Raszeja-Wyszomirska - 2014 - 被引用次数 : 25 - 相关文章

2014年5月5日 - An increasing body of research data indicates a strong relationship between osteoporosis and primary biliary cirrhosis (PBC), which mainly ...

Primary biliary cirrhosis - Osteoporosis in primary ... - Osteoporosis and adipokines

Osteoporosis in primary biliary cirrhosis: pathogenesis and treatment.

<https://www.ncbi.nlm.nih.gov/pubmed/18456188>  翻译此页

作者 : A Parés - 2008 - 被引用次数 : 70 - 相关文章

Clin Liver Dis. 2008 May;12(2):407-24; x. doi: 10.1016/j.cld.2008.02.005. Osteoporosis in primary biliary cirrhosis: pathogenesis and treatment. Parés A(1) ...

Osteoporosis in patients with primary biliary cirrhosis. - NCBI

<https://www.ncbi.nlm.nih.gov/pubmed/20926953>  翻译此页

作者 : G Wariaghli - 2010 - 被引用次数 : 28 - 相关文章

Eur J Gastroenterol Hepatol. 2010 Dec;22(12):1397-401. doi: 10.1097/MEG.0b013e3283405939.

Osteoporosis in patients with primary biliary cirrhosis.



全部

图片

新闻

视频

购物

更多

设置

工具

找到约 142,000 条结果 (用时 0.36 秒)

Google 学术 : Osteoporosis in primary biliary cholangitis

Osteoporosis in primary biliary cirrhosis. - Newton - 被引用次数 : 6

Osteoporosis in primary biliary cirrhosis: effects of 25- ... - Matloff - 被引用次数 : 207

... risk factors for osteoporosis in primary biliary cirrhosis - Guañabens - 被引用次数 : 123

Osteoporosis in primary biliary cirrhosis of the liver - NCBI - NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4108749/> ▾ 翻译此页

作者 : J Raszeja-Wyszomirska - 2014 - 被引用次数 : 28 - 相关文章

2014年5月5日 - In literature, metabolic bone diseases such as **osteoporosis** and osteomalacia have been recognised as a complication of chronic liver disease, although the mechanisms of this association remain unclear.

Primary biliary cirrhosis · Osteoporosis in primary ... · Osteoporosis and adipokines

Osteoporosis in primary biliary cirrhosis: pathogenesis and treatment.

<https://www.ncbi.nlm.nih.gov/pubmed/18456188> ▾ 翻译此页

作者 : A Parés - 2008 - 被引用次数 : 69 - 相关文章

Clin Liver Dis. 2008 May;12(2):407-24; x. doi: 10.1016/j.cld.2008.02.005. **Osteoporosis in primary biliary cirrhosis: pathogenesis and treatment.** Parés A(1) ...

Osteoporosis in patients with primary biliary cirrhosis. - NCBI

<https://www.ncbi.nlm.nih.gov/pubmed/20926953> ▾ 翻译此页

作者 : G Wariaghli - 2010 - 被引用次数 : 29 - 相关文章

Osteoporosis in patients with **primary biliary cirrhosis**. ... Metabolic bone disease has been recognized as an important complication of chronic liver disease particularly in cholestatic disorders [**primary biliary cirrhosis** (PBC) and **primary sclerosing cholangitis**] and after liver transplantation.

找到约 284,000 条结果 (用时 0.56 秒)

Google 学术: Osteoporosis in primary biliary cholangitis

Osteoporosis in primary biliary cirrhosis. - Newton - 被引用次数: 6

Osteoporosis in primary biliary cirrhosis: effects of 25- ... - Matloff - 被引用次数: 207

... risk factors for osteoporosis in primary biliary cirrhosis - Guañabens - 被引用次数: 123

Osteoporosis in primary biliary cirrhosis of the liver - NCBI - NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4108749/> ▼ 翻译此页

作者: J Raszeja-Wyszomirska - 2014 - 被引用次数: 28 - 相关文章

2014年5月5日 - An increasing body of research data indicates a strong relationship between osteoporosis and primary biliary cirrhosis (PBC), which mainly ...

Primary biliary cirrhosis - Osteoporosis in primary ... - Osteoporosis and adipokines

Osteoporosis in primary biliary cirrhosis: pathogenesis and treatment.

<https://www.ncbi.nlm.nih.gov/pubmed/18456188> ▼ 翻译此页

作者: A Parés - 2008 - 被引用次数: 69 - 相关文章

Clin Liver Dis. 2008 May;12(2):407-24; x. doi: 10.1016/j.cld.2008.02.005. Osteoporosis in primary biliary cirrhosis: pathogenesis and treatment. Parés A(1) ...

Osteoporosis in patients with primary biliary cirrhosis. - NCBI

<https://www.ncbi.nlm.nih.gov/pubmed/20926953> ▼ 翻译此页

作者: G Wariaghli - 2010 - 被引用次数: 29 - 相关文章

Eur J Gastroenterol Hepatol. 2010 Dec;22(12):1397-401. doi: 10.1097/MEG.0b013e3283405939.

Osteoporosis in patients with primary biliary cirrhosis.

Osteoporosis in primary biliary cirrhosis revisited | Gut

<https://gut.bmj.com/content/49/2/282> ▼ 翻译此页

作者: J Newton - 2001 - 被引用次数: 117 - 相关文章

Abstract. BACKGROUND Primary biliary cirrhosis (PBC) is increasingly being diagnosed in the earlier non-cholestatic stages of disease. Accepted wisdom has ...