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Non-alcoholic fatty liver disease connections with fat-free tissues: A focus on bone and skeletal muscle

Poggiogalle E *et al.* NAFLD and fat-free tissues

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Obesity and Its Metabolic Complications: The Role of Adipokines and ...

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作者: UJ Jung - 2014 - 被引用次数: 229 - [相关文章](#)

2014年4月11日 - In this review, we **focus** on the role of several adipokines associated with ... In addition, excess **fat** accumulation promotes the release of **free** fatty acids into ... of metabolic syndrome (insulin resistance, dyslipidemia and **NAFLD**). actions depending on the **tissue** (i.e., **skeletal muscle** vs. adipose **tissue**).

Fatty Liver Index Associates with Relative Sarcopenia and GH/ IGF- 1 ...

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作者: E Poggiogalle - 2016 - 被引用次数: 6 - [相关文章](#)

2016年1月7日 - The truncal fat mass (TrFM) to appendicular **skeletal muscle** (ASM) ratio was ... role in the **connection** between nonalcoholic fatty liver disease (**NAFLD**) and mass, approximately 25% of the body mass consists of **fat- free tissues** [32]. ... while just few recent studies **focused** on metabolic aspects [4, 34–37].

Mitochondrial Fatty Acid Oxidation in Obesity - NCBI - NIH

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作者: D Serra - 2013 - 被引用次数: 44 - [相关文章](#)

2012年8月19日 - Recent Advances: Traditional anti-obesity strategies **focused** on ... When the adipose **tissue** cannot store excess **fat**, lipids accumulate In specific **tissues**, sirtuins act on different targets promoting FAO (liver and **skeletal muscle** [SkM]), ... hepatic TGs, which originate in the increased availability of **free** FAs ...

The Role of Visceral Adipose Tissue in the Pathogenesis of Non ...

www.touchendocrinology.com/.../role-visceral-adipose-tissue-pathogenesis-... - [翻译此页](#)

作者: A Verrijken - [相关文章](#)

Non-alcoholic fatty liver disease (**NAFLD**), actually the most common cause of ... of fatty liver might be situated at several levels: as a source of **free** fatty acids, by the Role of Visceral **Fat** in the Pathogenesis of Non-alcoholic Fatty Liver Disease Is the initial resistance in the periphery (**skeletal** ...)

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作者: UJ Jung - 2014 - 被引用次数: 229 - 相关文章

2014年4月11日 - In this review, we **focus** on the role of several adipokines associated with obesity ... dyslipidemia, **nonalcoholic fatty liver disease**, adipose **tissue**, adipokine ... However, plasma **free** fatty acid levels do not increase in proportion to the Leptin improves insulin sensitivity in the liver and **skeletal muscle** and ...

Fatty Liver Index Associates with Relative Sarcopenia and GH/ IGF- 1 ...

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作者: E Poggiogalle - 2016 - 被引用次数: 6 - 相关文章

2016年1月7日 - Recently the association between hepatic steatosis and sarcopenia has been described. ... The truncal fat mass (TrFM) to appendicular **skeletal muscle** (ASM) ratio ... in the **connection** between **nonalcoholic fatty liver disease** (NAFLD) approximately 25% of the body mass consists of **fat-free tissues** [32].

Nonalcoholic fatty liver disease is associated with hepatic and skeletal ...

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作者: S Deivanayagam - 2008 - 被引用次数: 92 - 相关文章

Nonalcoholic fatty liver disease (NAFLD) and insulin resistance are common in ... or high (89.2 ± 2.5 mg/dL, $16.3 \pm 1.2 \mu\text{mol} \cdot \text{kg} \text{ fat-free mass}^{-1} \cdot \text{min}^{-1}$) IHTG content. ... and with insulin-resistant glucose metabolism in both liver and **skeletal muscle**. ... 12), which are unable to determine insulin action in specific **tissues**.

Obesity and Nonalcoholic Fatty Liver Disease: Biochemical, Metabolic ...

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作者: E Fabbrini - 2010 - 被引用次数: 767 - 相关文章