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Grape seed proanthocyanidin protects liver against ischemia/reperfusion injury by attenuating endoplasmic-reticulum stress

Zhen-Chao Xu, Jie Yin, Bo Zhou, Yu-Ting Liu, Yue Yu, Guo-Qiang Li

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M Akhlaghi, B Bandy - Journal of molecular and cellular cardiology, 2009 - Elsevier

Flavonoids have long been acknowledged for their unique antioxidant properties, and possess other activities that may be relevant to heart ischemia–reperfusion.

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DS Kim, KC Ha, DY Kwon, MS Kim... - ..., 2008 - informahealthcare.com

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I Bak, I Lekli, B Juhasz, N Nagy... - American Journal of ..., 2006 - Am Physiological Soc

... and apoptotic cells by the extract, beside other potential action mechanisms of proanthocyanidin, trans-resveratrol ... a protective role in diets high in fruits and their seeds, vegetables, legumes ... Thus it is reasonable to assume that sour cherry (Prunus cerasus) seed kernel extract ...

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