

B Muguerza

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

811
citations

516710

16
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

1050
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Antihypertensive activity of milk fermented by <i>Enterococcus faecalis</i> strains isolated from raw milk. <i>International Dairy Journal</i> , 2006, 16, 61-69. | 3.0 | 128 |
| 2 | Hepatoprotective effects of insulin-like growth factor I in rats with carbon tetrachloride-induced cirrhosis. <i>Gastroenterology</i> , 1997, 113, 1682-1691. | 1.3 | 123 |
| 3 | Low-molecular procyanidin rich grape seed extract exerts antihypertensive effect in males spontaneously hypertensive rats. <i>Food Research International</i> , 2013, 51, 587-595. | 6.2 | 89 |
| 4 | Osteopenia in rats with liver cirrhosis: beneficial effects of IGF-I treatment. <i>Journal of Hepatology</i> , 1998, 28, 122-131. | 3.7 | 80 |
| 5 | Proanthocyanidins potentiate hypothalamic leptin/STAT3 signalling and <i>Pomc</i> gene expression in rats with diet-induced obesity. <i>International Journal of Obesity</i> , 2017, 41, 129-136. | 3.4 | 60 |
| 6 | Effect of low molecular grape seed proanthocyanidins on blood pressure and lipid homeostasis in cafeteria diet-fed rats. <i>Journal of Physiology and Biochemistry</i> , 2014, 70, 629-637. | 3.0 | 48 |
| 7 | Antifibrogenic effect in vivo of low doses of insulin-like growth factor-I in cirrhotic rats. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2001, 1536, 185-195. | 3.8 | 47 |
| 8 | Changes in arterial blood pressure in hypertensive rats caused by long-term intake of milk fermented by <i>Enterococcus faecalis</i> CECT 5728. <i>British Journal of Nutrition</i> , 2005, 94, 36-43. | 2.3 | 35 |
| 9 | Involvement of nitric oxide and prostacyclin in the antihypertensive effect of low-molecular-weight procyanidin rich grape seed extract in male spontaneously hypertensive rats. <i>Journal of Functional Foods</i> , 2014, 6, 419-427. | 3.4 | 34 |
| 10 | Microbial inactivation and butter extraction in a cocoa derivative using high pressure CO ₂ . <i>Journal of Supercritical Fluids</i> , 2007, 42, 80-87. | 3.2 | 32 |
| 11 | Effect of a cocoa polyphenol extract in spontaneously hypertensive rats. <i>Food and Function</i> , 2011, 2, 649. | 4.6 | 31 |
| 12 | Long-term intake of <i>CocoanOX</i> attenuates the development of hypertension in spontaneously hypertensive rats. <i>Food Chemistry</i> , 2010, 122, 1013-1019. | 8.2 | 24 |
| 13 | Evidence that nitric oxide mediates the blood pressure lowering effect of a polyphenol-rich cocoa powder in spontaneously hypertensive rats. <i>Pharmacological Research</i> , 2011, 64, 478-481. | 7.1 | 24 |
| 14 | Grape seed flavanols decrease blood pressure via Sirt-1 and confer a vasoprotective pattern in rats. <i>Journal of Functional Foods</i> , 2016, 24, 164-172. | 3.4 | 20 |
| 15 | Determination of the Antihypertensive Peptide LHLPLP in Fermented Milk by High-Performance Liquid Chromatography-Mass Spectrometry. <i>Journal of Dairy Science</i> , 2006, 89, 4527-4535. | 3.4 | 18 |
| 16 | Effects of IGF-I treatment on osteopenia in rats with advanced liver cirrhosis. <i>Journal of Physiology and Biochemistry</i> , 2000, 56, 91-99. | 3.0 | 17 |
| 17 | Efecto producido por la ingesta crónica de leche fermentada por <i>Enterococcus faecalis</i> CECT 5728 en ratas hipertensas. <i>Hipertension</i> , 2006, 23, 166-172. | 0.0 | 0 |