

MarÃ-a Eugenia D' Alessandro

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

263
citations

1307594

7
h-index

1199594

12
g-index

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all docs

13
docs citations

13
times ranked

284
citing authors

#	ARTICLE	IF	CITATIONS
1	Muscle Lipid Metabolism and Insulin Secretion Are Altered in Insulin-Resistant Rats Fed a High Sucrose Diet. <i>Journal of Nutrition</i> , 2003, 133, 127-133.	2.9	80
2	Duration of feeding on a sucrose-rich diet determines metabolic and morphological changes in rat adipocytes. <i>Journal of Applied Physiology</i> , 2001, 91, 2109-2116.	2.5	58
3	Time course of adipose tissue dysfunction associated with antioxidant defense, inflammatory cytokines and oxidative stress in dyslipemic insulin resistant rats. <i>Food and Function</i> , 2015, 6, 1299-1309.	4.6	27
4	Maternal sucrose-rich diet and fetal programming: changes in hepatic lipogenic and oxidative enzymes and glucose homeostasis in adult offspring. <i>Food and Function</i> , 2014, 5, 446.	4.6	25
5	<i>Salvia hispanica</i> L. (chia) seed promotes body fat depletion and modulates adipocyte lipid handling in sucrose-rich diet-fed rats. <i>Food Research International</i> , 2021, 139, 109842.	6.2	17
6	Dietary fish oil reverses lipotoxicity, altered glucose metabolism, and nPKC β translocation in the heart of dyslipemic insulin-resistant rats. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 911-919.	3.4	15
7	Dietary soy protein improves adipose tissue dysfunction by modulating parameters related with oxidative stress in dyslipidemic insulin-resistant rats. <i>Biomedicine and Pharmacotherapy</i> , 2017, 88, 1008-1015.	5.6	11
8	<i>Salvia hispanica</i> L. (chia) seed improves skeletal muscle lipotoxicity and insulin sensitivity in rats fed a sucrose-rich diet by modulating intramuscular lipid metabolism. <i>Journal of Functional Foods</i> , 2020, 66, 103775.	3.4	7
9	Effects of <i>Salvia hispanica</i> L. (chia) seed on blood coagulation, endothelial dysfunction and liver fibrosis in an experimental model of Metabolic Syndrome. <i>Food and Function</i> , 2021, 12, 12407-12420.	4.6	7
10	<i>Salvia hispanica</i> L. (chia) seed ameliorates liver injury and oxidative stress by modulating NrF2 and NF κ B expression in sucrose-rich diet-fed rats. <i>Food and Function</i> , 2022, 13, 7333-7345.	4.6	5
11	Manipulación nutricional en el camarón <i>Macrobrachium borellii</i> del río Paraná (Argentina) como recurso para la alimentación humana. , 2020, 39, 499-510.		4
12	α -Linolenic acid rich-chia seed modulates visceral adipose tissue collagen deposition, lipolytic enzymes expression, insulin signaling and GLUT-4 levels in a diet-induced adiposity rodent model. <i>Food Research International</i> , 2022, 156, 111164.	6.2	4
13	<i>In vitro</i> and <i>in vivo</i> antithrombotic and antioxidant properties of microencapsulated brewers' spent grain peptides. <i>International Journal of Food Science and Technology</i> , 2022, 57, 3872-3879.	2.7	3