

MarÃ-a Eugenia D' Alessandro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/482516/publications.pdf>

Version: 2024-02-01

13
papers

263
citations

1307594

7
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

284
citing authors

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