

Eleonora Cremonini

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

812
citations

623699

14
h-index

839512

18
g-index

18
all docs

18
docs citations

18
times ranked

1061
citing authors

#	ARTICLE	IF	CITATIONS
1	(-)-Epicatechin protects the intestinal barrier from high fat diet-induced permeabilization: Implications for steatosis and insulin resistance. <i>Redox Biology</i> , 2018, 14, 588-599.	9.0	109
2	Anthocyanins protect the gastrointestinal tract from high fat diet-induced alterations in redox signaling, barrier integrity and dysbiosis. <i>Redox Biology</i> , 2019, 26, 101269.	9.0	94
3	Cyanidin and delphinidin modulate inflammation and altered redox signaling improving insulin resistance in high fat-fed mice. <i>Redox Biology</i> , 2018, 18, 16-24.	9.0	93
4	(-)-Epicatechin improves insulin sensitivity in high fat diet-fed mice. <i>Archives of Biochemistry and Biophysics</i> , 2016, 599, 13-21.	3.0	88
5	(âˆ“)Epicatechin in the prevention of tumor necrosis alpha-induced loss of Caco-2 cell barrier integrity. <i>Archives of Biochemistry and Biophysics</i> , 2015, 573, 84-91.	3.0	66
6	Anti-inflammatory actions of (âˆ“)epicatechin in the adipose tissue of obese mice. <i>International Journal of Biochemistry and Cell Biology</i> , 2016, 81, 383-392.	2.8	62
7	Anthocyanins inhibit tumor necrosis alpha-induced loss of Caco-2 cell barrier integrity. <i>Food and Function</i> , 2017, 8, 2915-2923.	4.6	60
8	(â€“)Epicatechin in the control of glucose homeostasis: Involvement of redox-regulated mechanisms. <i>Free Radical Biology and Medicine</i> , 2019, 130, 478-488.	2.9	40
9	The PI3K/Akt pathway is involved in procyanidinâ€mediated suppression of human colorectal cancer cell growth. <i>Molecular Carcinogenesis</i> , 2016, 55, 2196-2209.	2.7	33
10	(-)-Epicatechin and its metabolites prevent palmitate-induced NADPH oxidase upregulation, oxidative stress and insulin resistance in HepG2 cells. <i>Archives of Biochemistry and Biophysics</i> , 2018, 646, 55-63.	3.0	30
11	Ellagic acid protects Caco-2 cell monolayers against inflammation-induced permeabilization. <i>Free Radical Biology and Medicine</i> , 2020, 152, 776-786.	2.9	30
12	(âˆ“)Epicatechin and the comorbidities of obesity. <i>Archives of Biochemistry and Biophysics</i> , 2020, 690, 108505.	3.0	24
13	(â€“)Epicatechin and Anthocyanins Modulate GLP-1 Metabolism: Evidence from C57BL/6J Mice and GLUTag Cells. <i>Journal of Nutrition</i> , 2021, 151, 1497-1506.	2.9	23
14	A randomized placebo-controlled cross-over study on the effects of anthocyanins on inflammatory and metabolic responses to a high-fat meal in healthy subjects. <i>Redox Biology</i> , 2022, 51, 102273.	9.0	23
15	Higher Urinary Levels of 8-Hydroxy-2â€deoxyguanosine Are Associated with a Worse RANKL/OPG Ratio in Postmenopausal Women with Osteopenia. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-8.	4.0	14
16	Supplementation with cyanidin and delphinidin mitigates high fat diet-induced endotoxemia and associated liver inflammation in mice. <i>Food and Function</i> , 2022, 13, 781-794.	4.6	13
17	Curcumin Mitigates TNFâ€Induced Cacoâ€2 Cell Monolayer Permeabilization Through Modulation of NFâ€B, ERK1/2, and JNK Pathways. <i>Molecular Nutrition and Food Research</i> , 2022, 66, e2101033.	3.3	6
18	Gestational zinc deficiency impairs brain astroglialogenesis in rats through multistep alterations of the JAK/STAT3 signaling pathway. <i>Redox Biology</i> , 2021, 44, 102017.	9.0	4