

Rafaela G Feresin

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

668
citations

758635

12
h-index

580395

25
g-index

29
all docs

29
docs citations

29
times ranked

1117
citing authors

#	ARTICLE	IF	CITATIONS
1	Daily Blueberry Consumption Improves Blood Pressure and Arterial Stiffness in Postmenopausal Women with Pre- and Stage 1-Hypertension: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2015, 115, 369-377.	0.4	181
2	Zinc regulates Nox1 expression through a NF- κ B and mitochondrial ROS dependent mechanism to induce senescence of vascular smooth muscle cells. <i>Free Radical Biology and Medicine</i> , 2017, 108, 225-235.	1.3	66
3	Plant-Based Diets in the Reduction of Body Fat: Physiological Effects and Biochemical Insights. <i>Nutrients</i> , 2019, 11, 2712.	1.7	59
4	Blackberry, raspberry and black raspberry polyphenol extracts attenuate angiotensin II-induced senescence in vascular smooth muscle cells. <i>Food and Function</i> , 2016, 7, 4175-4187.	2.1	45
5	Effects of daily blueberry consumption on circulating biomarkers of oxidative stress, inflammation, and antioxidant defense in postmenopausal women with pre- and stage 1-hypertension: a randomized controlled trial. <i>Food and Function</i> , 2017, 8, 372-380.	2.1	45
6	Differential Targeting of $\langle \text{sc} \rangle \text{SLC30A10} \langle / \text{sc} \rangle / \langle \text{sc} \rangle \text{ZnT10} \langle / \text{sc} \rangle$ Heterodimers to Endolysosomal Compartments Modulates $\langle \text{sc} \rangle \text{EGF} \langle / \text{sc} \rangle$ -induced $\langle \text{sc} \rangle \text{MEK} \langle / \text{sc} \rangle / \langle \text{sc} \rangle \text{ERK1} \langle / \text{sc} \rangle / 2$ Activity. <i>Traffic</i> , 2016, 17, 267-288.	1.3	38
7	Effects of Vitamin E on Bone Biomechanical and Histomorphometric Parameters in Ovariectomized Rats. <i>Journal of Osteoporosis</i> , 2013, 2013, 1-9.	0.1	29
8	A Calcium-Collagen Chelate Dietary Supplement Attenuates Bone Loss in Postmenopausal Women with Osteopenia: A Randomized Controlled Trial. <i>Journal of Medicinal Food</i> , 2015, 18, 324-331.	0.8	25
9	Impact of daily strawberry consumption on blood pressure and arterial stiffness in pre- and stage 1-hypertensive postmenopausal women: a randomized controlled trial. <i>Food and Function</i> , 2017, 8, 4139-4149.	2.1	24
10	Protective Role of Polyphenols in Heart Failure: Molecular Targets and Cellular Mechanisms Underlying Their Therapeutic Potential. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1668.	1.8	23
11	Berries as a Treatment for Obesity-Induced Inflammation: Evidence from Preclinical Models. <i>Nutrients</i> , 2021, 13, 334.	1.7	19
12	Berry-Derived Polyphenols in Cardiovascular Pathologies: Mechanisms of Disease and the Role of Diet and Sex. <i>Nutrients</i> , 2021, 13, 387.	1.7	16
13	Effects of Obesity on Bone Mass and Quality in Ovariectomized Female Zucker Rats. <i>Journal of Obesity</i> , 2014, 2014, 1-7.	1.1	14
14	Berries and Their Polyphenols as a Potential Therapy for Coronary Microvascular Dysfunction: A Mini-Review. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3373.	1.8	11
15	<i>Cornus officinalis</i> var. <i>koreana</i> Kitam polyphenol extract decreases pro-inflammatory markers in lipopolysaccharide (LPS)-induced RAW 264.7 macrophages by reducing Akt phosphorylation. <i>Journal of Ethnopharmacology</i> , 2021, 270, 113734.	2.0	10
16	Vitamin E suppresses ex vivo osteoclastogenesis in ovariectomized rats. <i>Food and Function</i> , 2016, 7, 1628-1633.	2.1	8
17	Raspberry and blackberry act in a synergistic manner to improve cardiac redox proteins and reduce NF- κ B and SAPK/JNK in mice fed a high-fat, high-sucrose diet. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1784-1796.	1.1	8
18	Blueberry Polyphenols Increase Nitric Oxide and Attenuate Angiotensin II-Induced Oxidative Stress and Inflammatory Signaling in Human Aortic Endothelial Cells. <i>Antioxidants</i> , 2022, 11, 616.	2.2	8

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19	Altered PVN α -CA2 hippocampal oxytocin pathway and reduced number of oxytocin α -receptor expressing astrocytes in heart failure rats. <i>Journal of Neuroendocrinology</i> , 2022, 34, .	1.2	8
20	Impact of age on aortic wave reflection responses to metaboreflex activation and its relationship with leg lean mass in post-menopausal women. <i>Experimental Gerontology</i> , 2015, 70, 119-124.	1.2	6
21	Dietary phosphorus exacerbates bone loss induced by cadmium in ovariectomized rats. <i>Menopause</i> , 2014, 21, 1292-1297.	0.8	4
22	Influence of low and normal appendicular lean mass on central blood pressure and wave reflection responses to muscle metaboreflex activation in postmenopausal women. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2016, 43, 1243-1246.	0.9	4
23	Extraction and Purification of Polyphenols from Freeze-dried Berry Powder for the Treatment of Vascular Smooth Muscle Cells <i>In Vitro</i> . <i>Journal of Visualized Experiments</i> , 2017, , .	0.2	4
24	The effects of supplemental vitamin E on hematological parameters in a rat model of ovarian hormone deficiency. <i>Menopause</i> , 2018, 25, 336-342.	0.8	3
25	Assessment of sports nutrition knowledge, dietary intake, and nutrition information source in female collegiate athletes: A descriptive feasibility study. <i>Journal of American College Health</i> , 2021, , 1-9.	0.8	3
26	Skeletal muscle proteome expression differentiates severity of cancer cachexia in mice and identifies loss of fragile X mental retardation syndrome α -related protein 1. <i>Proteomics</i> , 2022, 22, e2100157.	1.3	3
27	Synergistic Impact of Xanthorrhizol and <i>Î</i> -Tocotrienol on the Proliferation of Murine B16 Melanoma Cells and Human DU145 Prostate Carcinoma Cells. <i>Nutrition and Cancer</i> , 2021, 73, 1746-1757.	0.9	2
28	Effects of strawberries on bone biomarkers in pre- and stage 1-hypertensive postmenopausal women: a secondary analysis. <i>Food and Function</i> , 2021, 12, 12526-12534.	2.1	2
29	Antioxidant and antimicrobial activities of three different solvent extracts of guava leaf (<i>Psidium</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 0,2	0.2	0