Carmela Spagnuolo

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Biochemical and Cellular Characterization of New Radio-Resistant Cell Lines Reveals a Role of Natural Flavonoids to Bypass Senescence. International Journal of Molecular Sciences, 2022, 23, 301.	1.8	7
2	Nutritional Quality of Pasta Sold on the Italian Market: The Food Labelling of Italian Products (FLIP) Study. Nutrients, 2021, 13, 171.	1.7	20
3	The Pro-Oxidant Activity of Red Wine Polyphenols Induces an Adaptive Antioxidant Response in Human Erythrocytes. Antioxidants, 2021, 10, 800.	2.2	16
4	Antioxidant and Chemopreventive Effect of Aliophen® Formulation Based on Malts and Hops. Antioxidants, 2021, 10, 29.	2.2	4
5	Redox regulation by carotenoids: Evidence and conflicts for their application in cancer. Biochemical Pharmacology, 2021, 194, 114838.	2.0	14
6	Mechanisms of aging and potential role of selected polyphenols in extending healthspan. Biochemical Pharmacology, 2020, 173, 113719.	2.0	69
7	Roles of flavonoids against coronavirus infection. Chemico-Biological Interactions, 2020, 328, 109211.	1.7	252
8	Polyphenols as Potential Agents in the Management of Temporomandibular Disorders. Applied Sciences (Switzerland), 2020, 10, 5305.	1.3	23
9	Autophagy flux modulation by a carotenoid-enriched extract from the pumpkin Cucurbita moschata on human chronic lymphocytic leukemia cell line. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 872.	1.1	0
10	Nrf2 targeting by sulforaphane: A potential therapy for cancer treatment. Critical Reviews in Food Science and Nutrition, 2018, 58, 1391-1405.	5.4	129
11	Anti-inflammatory effects of flavonoids in neurodegenerative disorders. European Journal of Medicinal Chemistry, 2018, 153, 105-115.	2.6	308
12	Antioxidant polyphenols in cancer treatment: Friend, foe or foil?. Seminars in Cancer Biology, 2017, 46, 1-13.	4.3	98
13	A Carotenoid Extract from a Southern Italian Cultivar of Pumpkin Triggers Nonprotective Autophagy in Malignant Cells. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-15.	1.9	23
14	CK2 and PI3K are direct molecular targets of quercetin in chronic lymphocytic leukaemia. Oncotarget, 2017, 8, 42571-42587.	0.8	55
15	Red Wine Inhibits Aggregation and Increases ATP-diphosphohydrolase (CD39) Activity of Rat Platelets in Vitro. Natural Product Communications, 2016, 11, 1934578X1601100.	0.2	2
16	Nrf2 as molecular target for polyphenols: A novel therapeutic strategy in diabetic retinopathy. Critical Reviews in Clinical Laboratory Sciences, 2016, 53, 293-312.	2.7	65
17	A Phenolic Extract Obtained from Methyl Jasmonate-Treated Strawberries Enhances Apoptosis in a Human Cervical Cancer Cell Line. Nutrition and Cancer, 2016, 68, 1140-1150.	0.9	6
18	Red wine activates plasma membrane redox system in human erythrocytes. Free Radical Research, 2016, 50, 557-569.	1.5	9

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19	Neuroprotective Role of Natural Polyphenols. Current Topics in Medicinal Chemistry, 2016, 16, 1943-1950.	1.0	100
20	Genistein and Cancer: Current Status, Challenges, and Future Directions. Advances in Nutrition, 2015, 6, 408-419.	2.9	405
21	Broad targeting of resistance to apoptosis in cancer. Seminars in Cancer Biology, 2015, 35, S78-S103.	4.3	535
22	ldentification and Quantification of Flavonoids from Two Southern Italian Cultivars of <i>Allium cepa</i> L., Tropea (Red Onion) and Montoro (Copper Onion), and Their Capacity to Protect Human Erythrocytes from Oxidative Stress. Journal of Agricultural and Food Chemistry, 2015, 63, 5229-5238.	2.4	65
23	Designing a broad-spectrum integrative approach for cancer prevention and treatment. Seminars in Cancer Biology, 2015, 35, S276-S304.	4.3	220
24	Quercetin: A Pleiotropic Kinase Inhibitor Against Cancer. Cancer Treatment and Research, 2014, 159, 185-205.	0.2	132
25	The pleiotropic flavonoid quercetin: from its metabolism to the inhibition of protein kinases in chronic lymphocytic leukemia. Food and Function, 2014, 5, 2393-2401.	2.1	53
26	Inhibition of protein kinase CK2 by quercetin enhances CD95-mediated apoptosis in a human thymus-derived T cell line. Food Research International, 2014, 63, 244-251.	2.9	11
27	Cytotoxic Properties of Lyophilized Beers in a Malignant Cell Line. Food and Nutrition Sciences (Print), 2014, 05, 45-51.	0.2	1
28	ABT-737 resistance in B-cells isolated from chronic lymphocytic leukemia patients and leukemia cell lines is overcome by the pleiotropic kinase inhibitor quercetin through Mcl-1 down-regulation. Biochemical Pharmacology, 2013, 85, 927-936.	2.0	39
29	Dealcoholated red wine induces autophagic and apoptotic cell death in an osteosarcoma cell line. Food and Chemical Toxicology, 2013, 60, 377-384.	1.8	29
30	Protective Effect of γ-Irradiation Against Hypochlorous Acid-Induced Haemolysis in Human Erythrocytes. Dose-Response, 2013, 11, dose-response.1.	0.7	1
31	The flavonoid quercetin in disease prevention and therapy: Facts and fancies. Biochemical Pharmacology, 2012, 83, 6-15.	2.0	565
32	Dietary polyphenols in cancer prevention: the example of the flavonoid quercetin in leukemia. Annals of the New York Academy of Sciences, 2012, 1259, 95-103.	1.8	119
33	Quercetin downregulates Mcl-1 by acting on mRNA stability and protein degradation. British Journal of Cancer, 2011, 105, 221-230.	2.9	48
34	Phytochemicals in Cancer Prevention and Therapy: Truth or Dare?. Toxins, 2010, 2, 517-551.	1.5	173
35	Exploring death receptor pathways as selective targets in cancer therapy. Biochemical Pharmacology, 2010, 80, 674-682.	2.0	62
36	Quercetin induced apoptosis in association with death receptors and fludarabine in cells isolated from chronic lymphocytic leukaemia patients. British Journal of Cancer, 2010, 103, 642-648.	2.9	45