Giovanni Scapagnini

List of Publications by Year in descending order

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140	8,716	51 h-index	89
papers	citations		g-index
143	143	143	11622
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Oxidative stress, mitochondrial dysfunction and cellular stress response in Friedreich's ataxia. Journal of the Neurological Sciences, 2005, 233, 145-162.	0.6	361
2	Nutritional approaches to combat oxidative stress in Alzheimer's disease. Journal of Nutritional Biochemistry, 2002, 13, 444-461.	4.2	343
3	Modulation of Nrf2/ARE Pathway by Food Polyphenols: A Nutritional Neuroprotective Strategy for Cognitive and Neurodegenerative Disorders. Molecular Neurobiology, 2011, 44, 192-201.	4.0	325
4	Caffeic Acid Phenethyl Ester and Curcumin: A Novel Class of Heme Oxygenase-1 Inducers. Molecular Pharmacology, 2002, 61, 554-561.	2.3	288
5	New drug targets in depression: inflammatory, cell-mediated immune, oxidative and nitrosative stress, mitochondrial, antioxidant, and neuroprogressive pathways. And new drug candidates—Nrf2 activators and GSK-3 inhibitors. Inflammopharmacology, 2012, 20, 127-150.	3.9	285
6	Astaxanthin in Skin Health, Repair, and Disease: A Comprehensive Review. Nutrients, 2018, 10, 522.	4.1	277
7	Free radicals and brain aging. Clinics in Geriatric Medicine, 2004, 20, 329-359.	2.6	252
8	Mitochondrial involvement in brain function and dysfunction: relevance to aging, neurodegenerative disorders and longevity. Neurochemical Research, 2001, 26, 739-764.	3.3	238
9	Nitrosative Stress, Cellular Stress Response, and Thiol Homeostasis in Patients with Alzheimer's Disease. Antioxidants and Redox Signaling, 2006, 8, 1975-1986.	5.4	215
10	Free Radicals: Key to Brain Aging and Heme Oxygenase as a Cellular Response to Oxidative Stress. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2004, 59, M478-M493.	3.6	192
11	Healthy aging diets other than the Mediterranean: A focus on the Okinawan diet. Mechanisms of Ageing and Development, 2014, 136-137, 148-162.	4.6	181
12	Curcumin Activates Defensive Genes and Protects Neurons Against Oxidative Stress. Antioxidants and Redox Signaling, 2006, 8, 395-403.	5.4	178
13	Redox regulation of heat shock protein expression in aging and neurodegenerative disorders associated with oxidative stress: A nutritional approach. Amino Acids, 2003, 25, 437-444.	2.7	165
14	Increased expression of heat shock proteins in rat brain during aging: relationship with mitochondrial function and glutathione redox state. Mechanisms of Ageing and Development, 2004, 125, 325-335.	4.6	161
15	Acetylcarnitine induces heme oxygenase in rat astrocytes and protects against oxidative stress: Involvement of the transcription factor Nrf2. Journal of Neuroscience Research, 2005, 79, 509-521.	2.9	158
16	Ethyl Ferulate, a Lipophilic Polyphenol, Induces HO-1 and Protects Rat Neurons Against Oxidative Stress. Antioxidants and Redox Signaling, 2004, 6, 811-818.	5.4	151
17	Gene expression profiles of heme oxygenase isoforms in the rat brain. Brain Research, 2002, 954, 51-59.	2.2	144
18	Nitric oxide synthase is present in the cerebrospinal fluid of patients with active multiple sclerosis and is associated with increases in cerebrospinal fluid protein nitrotyrosine and Sâ€nitrosothiols and with changes in glutathione levels. Journal of Neuroscience Research, 2002, 70, 580-587.	2.9	144

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19	Antioxidants as Antidepressants. CNS Drugs, 2012, 26, 477-490.	5.9	144
20	Vitamin E and Neurodegenerative Disorders Associated with Oxidative Stress. Nutritional Neuroscience, 2002, 5, 229-239.	3.1	136
21	Curcumin, inflammation, ageing and age-related diseases. Immunity and Ageing, 2010, 7, 1.	4.2	135
22	Neuronal ELAV proteins enhance mRNA stability by a PKCÂ-dependent pathway. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 12065-12070.	7.1	132
23	A Randomized Clinical Trial Evaluating the Efficacy of an Anthocyanin–Maqui Berry Extract (Delphinol®) on Oxidative Stress Biomarkers. Journal of the American College of Nutrition, 2015, 34, 28-33.	1.8	117
24	Redox Regulation of Heat Shock Protein Expression by Signaling Involving Nitric Oxide and Carbon Monoxide: Relevance to Brain Aging, Neurodegenerative Disorders, and Longevity. Antioxidants and Redox Signaling, 2006, 8, 444-477.	5.4	112
25	Nitric oxide and cellular stress response in brain aging and neurodegenerative disorders: the role of vitagenes. In Vivo, 2004, 18, 245-67.	1.3	111
26	Carbon Monoxide Signaling in Promoting Angiogenesis in Human Microvessel Endothelial Cells. Antioxidants and Redox Signaling, 2005, 7, 704-710.	5.4	107
27	Redox Regulation in Neurodegeneration and Longevity: Role of the Heme Oxygenase and HSP70 Systems in Brain Stress Tolerance. Antioxidants and Redox Signaling, 2004, 6, 895-913.	5.4	95
28	Influence of equol and resveratrol supplementation on health-related quality of life in menopausal women: A randomized, placebo-controlled study. Maturitas, 2017, 96, 77-83.	2.4	95
29	Dietary phytochemicals and neuro-inflammaging: from mechanistic insights to translational challenges. Immunity and Ageing, 2016, 13, 16.	4.2	90
30	Regional distribution of heme oxygenase, HSP70, and glutathione in brain: Relevance for endogenous oxidant/antioxidant balance and stress tolerance. Journal of Neuroscience Research, 2002, 68, 65-75.	2.9	88
31	Pleiotropic Protective Effects of Phytochemicals in Alzheimer's Disease. Oxidative Medicine and Cellular Longevity, 2012, 2012, 1-11.	4.0	87
32	The Major Green Tea Polyphenol, (-)-Epigallocatechin-3-Gallate, Induces Heme Oxygenase in Rat Neurons and Acts as an Effective Neuroprotective Agent against Oxidative Stress. Journal of the American College of Nutrition, 2009, 28, 492S-499S.	1.8	86
33	Cocoa Polyphenols and Gut Microbiota Interplay: Bioavailability, Prebiotic Effect, and Impact on Human Health. Nutrients, 2020, 12, 1908.	4.1	84
34	Inflammation, Cytokines, Immune Response, Apolipoprotein E, Cholesterol, and Oxidative Stress in Alzheimer Disease: Therapeutic Implications. Rejuvenation Research, 2010, 13, 301-313.	1.8	83
35	Disruption of thiol homeostasis and nitrosative stress in the cerebrospinal fluid of patients with active multiple sclerosis: evidence for a protective role of acetylcarnitine. Neurochemical Research, 2003, 28, 1321-1328.	3.3	79
36	Cocoa Bioactive Compounds: Significance and Potential for the Maintenance of Skin Health. Nutrients, 2014, 6, 3202-3213.	4.1	75

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37	Serum Levels of Acyl-Carnitines along the Continuum from Normal to Alzheimer's Dementia. PLoS ONE, 2016, 11, e0155694.	2.5	72
38	Neuroprotective effect of silibinin in diabetic mice. Neuroscience Letters, 2011, 504, 252-256.	2.1	68
39	Polyphenols as Caloric Restriction Mimetics Regulating Mitochondrial Biogenesis and Mitophagy. Trends in Endocrinology and Metabolism, 2020, 31, 536-550.	7.1	68
40	Protective Effect of Carnosine During Nitrosative Stress in Astroglial Cell Cultures. Neurochemical Research, 2005, 30, 797-807.	3.3	67
41	Immune-Inflammatory Responses and Oxidative Stress in Alzheimers Disease: Therapeutic Implications. Current Pharmaceutical Design, 2010, 16, 684-691.	1.9	64
42	Extending healthy ageing: nutrient sensitive pathway and centenarian population. Immunity and Ageing, 2012, 9, 9.	4.2	64
43	Redox Modulation of Heat Shock Protein Expression by Acetylcarnitine in Aging Brain: Relationship to Antioxidant Status and Mitochondrial Function. Antioxidants and Redox Signaling, 2006, 8, 404-416.	5.4	62
44	The potential nutrigeroprotective role of Mediterranean diet and its functional components on telomere length dynamics. Ageing Research Reviews, 2019, 49, 1-10.	10.9	60
45	Post-Transcriptional Regulation of HSP70 Expression Following Oxidative Stress in SH-SY5Y Cells: The Potential Involvement of the RNA-Binding Protein HuR. Current Pharmaceutical Design, 2008, 14, 2651-2658.	1.9	59
46	Dietary Phytochemicals in Neuroimmunoaging: A New Therapeutic Possibility for Humans?. Frontiers in Pharmacology, 2016, 7, 364.	3.5	59
47	The potential protective effect of tramiprosate (homotaurine) against Alzheimer's disease: a review. Aging Clinical and Experimental Research, 2012, 24, 580-7.	2.9	59
48	Enhancement of mitochondrial biogenesis with polyphenols: combined effects of resveratrol and equol in human endothelial cells. Immunity and Ageing, 2013, 10, 28.	4.2	58
49	Sex hormonal regulation and hormesis in aging and longevity: role of vitagenes. Journal of Cell Communication and Signaling, 2014, 8, 369-384.	3.4	57
50	Molecular Chaperones and Their Roles in Neural Cell Differentiation. Developmental Neuroscience, 2002, 24, 1-13.	2.0	56
51	Nutrigerontology: a key for achieving successful ageing and longevity. Immunity and Ageing, 2016, 13, 17.	4.2	55
52	Anti-inflammatory effects of H2S during acute bacterial infection: a review. Journal of Translational Medicine, 2017, 15, 100.	4.4	55
53	Caloric Restriction Mimetics in Nutrition and Clinical Trials. Frontiers in Nutrition, 2021, 8, 717343.	3.7	52
54	Human heme oxygenase: Cell cycle-dependent expression and DNA microarray identification of multiple gene responses after transduction of endothelial cells. Journal of Cellular Biochemistry, 2003, 90, 1098-1111.	2.6	50

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55	Regional Rat Brain Distribution of Heme Oxygenase-1 and Manganese Superoxide Dismutase mRNA: Relevance of Redox Homeostasis in the Aging Processes. Experimental Biology and Medicine, 2003, 228, 517-524.	2.4	49
56	Antiproliferative activity of melatonin by transcriptional inhibition of cyclin D1 expression: a molecular basis for melatoninâ€induced oncostatic effects. Journal of Pineal Research, 2005, 39, 12-20.	7.4	47
57	PKCÎ ² II/HuR/VEGF: A new molecular cascade in retinal pericytes for the regulation of VEGF gene expression. Pharmacological Research, 2008, 57, 60-66.	7.1	46
58	Probiotics and Oral Health. Current Pharmaceutical Design, 2012, 18, 5522-5531.	1.9	46
59	Short-term supplementation with flavanol-rich cocoa improves lipid profile, antioxidant status and positively influences the AA/EPA ratio in healthy subjects. Journal of Nutritional Biochemistry, 2018, 61, 33-39.	4.2	43
60	Biomarkes of aging. Frontiers in Bioscience - Scholar, 2010, S2, 392-402.	2.1	42
61	"Positive biology― the centenarian lesson. Immunity and Ageing, 2012, 9, 5.	4.2	42
62	Early effects of aluminum chloride on beta-secretase mRNA expression in a neuronal model of ÄŸ-amyloid toxicity. Cell Biology and Toxicology, 2010, 26, 367-377.	5.3	41
63	Sulfur compounds block MCP-1 production by Mycoplasma fermentans-infected macrophages through NF- \hat{I}^2 B inhibition. Journal of Translational Medicine, 2014, 12, 145.	4.4	41
64	Effects of a newÂcombination of plant extracts plusd-mannose for the management of uncomplicated recurrent urinary tract infections. Journal of Chemotherapy, 2018, 30, 107-114.	1,5	41
65	Ethyl Ferulate, a Lipophilic Polyphenol, Induces HO-1 and Protects Rat Neurons Against Oxidative Stress. Antioxidants and Redox Signaling, 2004, 6, 811-818.	5.4	41
66	Cytoprotective Polyphenols Against Chronological Skin Aging and Cutaneous Photodamage. Current Pharmaceutical Design, 2018, 24, 99-105.	1.9	38
67	Cardioprotection by Cocoa Polyphenols and $\langle i \rangle \ddot{i} \% \langle i \rangle$ -3 Fatty Acids: A Disease-Prevention Perspective on Aging-Associated Cardiovascular Risk. Journal of Medicinal Food, 2018, 21, 1060-1069.	1.5	37
68	Carotenoids and Cognitive Outcomes: A Meta-Analysis of Randomized Intervention Trials. Antioxidants, 2021, 10, 223.	5.1	37
69	Therapeutic Potential of Dietary Polyphenols against Brain Ageing and Neurodegenerative Disorders. Advances in Experimental Medicine and Biology, 2010, 698, 27-35.	1.6	36
70	Epigenetic nutraceutical diets in Alzheimer's disease. Journal of Nutrition, Health and Aging, 2014, 18, 800-805.	3.3	36
71	Astaxanthin as a Putative Geroprotector: Molecular Basis and Focus on Brain Aging. Marine Drugs, 2020, 18, 351.	4.6	35
72	Spirulina Microalgae and Brain Health: A Scoping Review of Experimental and Clinical Evidence. Marine Drugs, 2021, 19, 293.	4.6	35

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73	Practical Approaches to Investigate Redox Regulation of Heat Shock Protein Expression and Intracellular Glutathione Redox State. Methods in Enzymology, 2008, 441, 83-110.	1.0	34
74	Astaxanthin as a Modulator of Nrf2, NF-ήB, and Their Crosstalk: Molecular Mechanisms and Possible Clinical Applications. Molecules, 2022, 27, 502.	3.8	34
75	Relaxin potentiates the expression of inducible nitric oxide synthase by endothelial cells from human umbilical vein in in vitro culture. Molecular Human Reproduction, 2004, 10, 325-330.	2.8	33
76	Evaluation of fluorescence biomodulation in the real-life management of chronic wounds: the EUREKA trial. Journal of Wound Care, 2018, 27, 744-753.	1.2	31
77	Polyphenols: a Promising Nutritional Approach to Prevent or Reduce the Progression of Prehypertension. High Blood Pressure and Cardiovascular Prevention, 2016, 23, 197-202.	2.2	30
78	Mediterranean Diet and Longevity in Sicily: Survey in a Sicani Mountains Population. Rejuvenation Research, 2012, 15, 184-188.	1.8	29
79	Dose response biology of resveratrol in obesity. Journal of Cell Communication and Signaling, 2014, 8, 385-391.	3.4	29
80	Synergistic Effect of L-Carnosine and EGCG in the Prevention of Physiological Brain Aging. Current Pharmaceutical Design, 2013, 19, 2722-2727.	1.9	29
81	Altered expression pattern of Nrf2/HO-1 axis during accelerated-senescence in HIV-1 transgenic rat. Biogerontology, 2014, 15, 449-461.	3.9	27
82	Cytoprotective Effects of Citicoline and Homotaurine against Glutamate and High Glucose Neurotoxicity in Primary Cultured Retinal Cells. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-7.	4.0	27
83	Heme oxygenase-1 expression levels are cell cycle dependent. Biochemical and Biophysical Research Communications, 2003, 308, 1001-1008.	2.1	26
84	Traditional uses, chemical composition and biological activities of <i>Sideritis raeseri </i> Boiss. & amp; Heldr Journal of the Science of Food and Agriculture, 2017, 97, 373-383.	3.5	26
85	Astaxanthin from Shrimp Cephalothorax Stimulates the Immune Response by Enhancing IFN- \hat{l}^3 , IL-10, and IL-2 Secretion in Splenocytes of Helicobacter Pylori-Infected Mice. Marine Drugs, 2019, 17, 382.	4.6	26
86	EUREKA study & Design, the evaluation of real-life use of a biophotonic system in chronic wound management: an interim analysis. Drug Design, Development and Therapy, 2017, Volume 11, 3551-3558.	4.3	25
87	An extension of a multicenter, randomized, splitâ€face clinical trial evaluating the efficacy and safety of chromophore gelâ€assisted blue light phototherapy for the treatment of acne. International Journal of Dermatology, 2018, 57, 94-103.	1.0	25
88	Interactions between dietary polyphenols and aging gut microbiota: A review. BioFactors, 2022, 48, 274-284.	5.4	24
89	Bioactive Compounds of Aristotelia chilensis Stuntz and their Pharmacological Effects. Current Pharmaceutical Biotechnology, 2016, 17, 513-523.	1.6	24
90	Mild Cognitive Impairment and Mild Dementia: The Role of Ginkgo biloba (EGb 761 \hat{A}^{\otimes}). Pharmaceuticals, 2021, 14, 305.	3.8	23

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91	Alzheimer's disease: new diagnostic and therapeutic tools. Immunity and Ageing, 2008, 5, 7.	4.2	22
92	Metabolic indices of polyunsaturated fatty acids: current evidence, research controversies, and clinical utility. Critical Reviews in Food Science and Nutrition, 2021, 61, 259-274.	10.3	22
93	Exploring the Impact of Flavonoids on Symptoms of Depression: A Systematic Review and Meta-Analysis. Antioxidants, 2021, 10, 1644.	5.1	20
94	Behavioral effects of dietary cholesterol in rats tested in experimental models of mild stress and cognition tasks. European Neuropsychopharmacology, 2008, 18, 462-471.	0.7	19
95	Toxin levels in different variety of potatoes: Alarming contents of α-chaconine. Phytochemistry Letters, 2016, 16, 103-107.	1.2	19
96	Redox Regulation in Neurodegeneration and Longevity: Role of the Heme Oxygenase and HSP70 Systems in Brain Stress Tolerance. Antioxidants and Redox Signaling, 2004, 6, 895-913.	5.4	18
97	Neurofibromin and Amyloid Precursor Protein Expression in Dopamine D3 Receptor Knock-Out Mice Brains. Neurochemical Research, 2011, 36, 426-434.	3.3	17
98	The "Alzheimer's disease signature": potential perspectives for novel biomarkers. Immunity and Ageing, 2011, 8, 7.	4.2	17
99	Relationship Between Distance Run Per Week, Omega-3 Index, and Arachidonic Acid (AA)/Eicosapentaenoic Acid (EPA) Ratio: An Observational Retrospective Study in Non-elite Runners. Frontiers in Physiology, 2019, 10, 487.	2.8	17
100	Distribution of parkin in the adult rat brain. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2002, 26, 519-527.	4.8	16
101	Heme Oxygenase Overexpression Attenuates Glucose-Mediated Oxidative Stress in Quiescent Cell Phase: Linking Heme to Hyperglycemia Complications. Current Neurovascular Research, 2005, 2, 103-111.	1.1	16
102	Targeting Metabolic Consequences of Insulin Resistance in Polycystic Ovary Syndrome by D-chiro-inositol and Emerging Nutraceuticals: A Focused Review. Journal of Clinical Medicine, 2020, 9, 987.	2.4	16
103	Effects of acetyl-L-carnitine on the formation of fatty acid ethyl esters in brain and peripheral organs after short-term ethanol administration in rat. Neurochemical Research, 2001, 26, 167-174.	3.3	15
104	Muscle Uncoupling Protein 3 Expression Is Unchanged by Chronic Ephedrine/Caffeine Treatment: Results of a Double Blind, Randomised Clinical Trial in Morbidly Obese Females. PLoS ONE, 2014, 9, e98244.	2.5	14
105	Involvement of ELAV RNA-binding proteins in the post-transcriptional regulation of HO-1. Frontiers in Cellular Neuroscience, 2014, 8, 459.	3.7	14
106	Frailty syndrome: A target for functional nutrients?. Mechanisms of Ageing and Development, 2021, 195, 111441.	4.6	14
107	Crosslinked Hyaluronic Acid with Liposomes and Crocin Confers Cytoprotection in an Experimental Model of Dry Eye. Molecules, 2021, 26, 849.	3.8	13
108	Effects of Flavonoid Supplementation on Common Eye Disorders: A Systematic Review and Meta-Analysis of Clinical Trials. Frontiers in Nutrition, 2021, 8, 651441.	3.7	13

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109	Healthy ageing and Mediterranean diet: A focus on hormetic phytochemicals. Mechanisms of Ageing and Development, 2021, 200, 111592.	4.6	13
110	FLUORESCENT LIGHT ENERGY: The Future for Treating Inflammatory Skin Conditions?. Journal of Clinical and Aesthetic Dermatology, 2019, 12, E61-E68.	0.1	13
111	Evaluation of new strategies to reduce the total content of \hat{l}_{\pm} -solanine and \hat{l}_{\pm} -chaconine in potatoes. Phytochemistry Letters, 2018, 23, 116-119.	1.2	12
112	Resveratrol, Rapamycin and Metformin as Modulators of Antiviral Pathways. Viruses, 2020, 12, 1458.	3.3	12
113	In Vitro and In Vivo Biological Activity of Berberine Chloride against Uropathogenic E. coli Strains Using Galleria mellonella as a Host Model. Molecules, 2020, 25, 5010.	3.8	12
114	Melatonin: Implications for Ocular Disease and Therapeutic Potential. Current Pharmaceutical Design, 2019, 25, 4185-4191.	1.9	11
115	Effect of omega-3 fatty acids on the telomere length: A mini meta-analysis of clinical trials. Biomolecular Concepts, 2022, 13, 25-33.	2.2	11
116	A Call to Action: Now Is the Time to Screen Elderly and Treat Osteosarcopenia, a Position Paper of the Italian College of Academic Nutritionists MED/49 (ICAN-49). Nutrients, 2020, 12, 2662.	4.1	10
117	Andrographis Paniculata shows anti-nociceptive effects in an animal model of sensory hypersensitivity associated with migraine. Functional Neurology, 2016, 31, 53-60.	1.3	9
118	Cutaneous Photoprotective Activity of a Shortâ€term Ingestion of Highâ€Flavanol Cocoa: A Nutritional Intervention Study. Photochemistry and Photobiology, 2019, 95, 1029-1034.	2.5	8
119	The HIV-1 Transgenic Rat: Relevance for HIV Noninfectious Comorbidity Research. Microorganisms, 2020, 8, 1643.	3.6	7
120	Genetic risk factors and candidate biomarkers for Alzheimer s disease. Frontiers in Bioscience - Scholar, 2010, S2, 616-622.	2.1	7
121	Biomarkers of Brain Function and Injury: Biological and Clinical Significance. BioMed Research International, 2015, 2015, 1-2.	1.9	6
122	<i>In vitro</i> antimicrobial activity of ozonated oil in liposome eyedrop against multidrug-resistant bacteria. Open Medicine (Poland), 2022, 17, 1057-1063.	1.3	6
123	Molecular Biomarkers of Aging. , 0, , .		5
124	Thermal Waters and the Hormetic Effects of Hydrogen Sulfide on Inflammatory Arthritis and Wound Healing., 2019,, 121-126.		4
125	Preventive Medicine and Healthy Longevity: Basis for Sustainable Anti-Aging Strategies. , 2016, , 1213-1227.		3
126	CHAPTER 12. Inflammaging, Oxidative Stress and Carnosine: Role of Hormetic Vitagenes. Food and Nutritional Components in Focus, 2015, , 238-256.	0.1	3

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127	The Pharma-Nutritional Role of Antioxidant Phytochemicals in Health and Disease. Antioxidants, 2022, 11, 1081.	5.1	3
128	Aging and Anti-aging Strategies. , 2010, , 1055-1061.		2
129	Aging and Antiaging Strategies. , 2017, , 1817-1827.		2
130	Lifespan and Healthspan Extension byÂNutraceuticals: An Overview., 2019,, 169-179.		2
131	Omegaâ€3Âindex and AA/EPA ratio as biomarkers of runningâ€related injuries: An observational study in recreational runners. European Journal of Sport Science, 2023, 23, 134-142.	2.7	2
132	Neuroprotective Mechanisms of Dietary Phytochemicals. , 2016, , 251-261.		1
133	Identification of Premature Senescence Cells in the Brain of the HIV-1 Transgenic Rat (HIV-TG Rat). Microscopy and Microanalysis, 2018, 24, 1290-1291.	0.4	1
134	Determination of n-3 index and arachidonic acid/eicosapentaenoic acid ratio in dried blood spot by gas chromatography. BioTechniques, 2022, 73, 25-33.	1.8	1
135	Association Between Beta-Carotene Supplementation and Mortality: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Frontiers in Medicine, 0, 9, .	2.6	1
136	Regulation of Ca2+ stores in glial cells. Advances in Molecular and Cell Biology, 2003, 31, 635-660.	0.1	0
137	Mediterranean diet, inflammation, and telomere length maintenance. , 2020, , 357-362.		0
138	Nutritional biomarkers in aging research. , 2021, , 295-317.		0
139	Roles and competencies in the nutritional domain for the management of the metabolic diseases and in the hospital setting: A position paper of the Italian College of Academic Nutritionists, MED-49 (ICAN-49). Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 2993-3003.	2.6	0
140	Aging and Anti-Aging Strategies. , 2015, , 1-11.		0