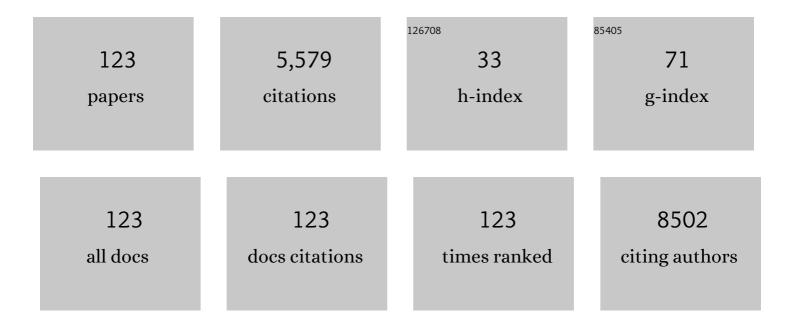
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Alcohol Consumption by Italian and Spanish University Students in Relation to Adherence to the Mediterranean Diet and to the Food Neophobia: A Pilot Study. Healthcare (Switzerland), 2022, 10, 393.	1.0	5
2	The Limited Impact of Low-Volume Recreational Dance on Three-Compartment Body Composition and Apparent Bone Mineral Density in Young Girls. Children, 2022, 9, 391.	0.6	0
3	Evaluation of Combining Ability and Heterosis of Popular Restorer and Male Sterile Lines for the Development of Superior Rice Hybrids. Agronomy, 2022, 12, 965.	1.3	21
4	Antioxidant Activity, Phenolic Composition, and Hormone Content of Wild Edible Vegetables. Horticulturae, 2022, 8, 427.	1.2	2
5	Chemometric Investigation and Antimicrobial Activity of Salvia rosmarinus Spenn Essential Oils. Molecules, 2022, 27, 2914.	1.7	11
6	Field Study and Chemical Analysis of Plant Waste in the Fez-Meknes Region, Morocco. Sustainability, 2022, 14, 6029.	1.6	3
7	Plant-Derived Smoke Solution Alleviates Cellular Oxidative Stress Caused by Arsenic and Mercury by Modulating the Cellular Antioxidative Defense System in Wheat. Plants, 2022, 11, 1379.	1.6	11
8	Decolorization and Degradation of Methyl Orange Azo Dye in Aqueous Solution by the Electro Fenton Process: Application of Optimization. Catalysts, 2022, 12, 665.	1.6	21
9	Spatial and Temporal Variations of the Water Quality of the Tiflet River, Province of Khemisset, Morocco. Water (Switzerland), 2022, 14, 1829.	1.2	4
10	Synergistic Effect of Bioactive Monoterpenes against the Mosquito, Culex pipiens (Diptera: Culicidae). Molecules, 2022, 27, 4182.	1.7	4
11	Genetic Analysis in Grain Legumes [Vigna radiata (L.) Wilczek] for Yield Improvement and Identifying Heterotic Hybrids. Plants, 2022, 11, 1774.	1.6	8
12	Dietary flavonoids: Nano delivery and nanoparticles for cancer therapy. Seminars in Cancer Biology, 2021, 69, 150-165.	4.3	71
13	Post-Exercise Ketosis, Salivary Uric Acid and Interleukin-6 after a Simulated Wheelchair Basketball Match. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2021, 21, 2055-2062.	0.6	5
14	Dietary Intakes and Food Habits of Wheelchair Basketball Athletes compared to Gym Attendees and Individuals who do not Practice Sport Activity. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2021, 21, .	0.6	6
15	Dissecting Sex-Related Cognition between Alzheimer's Disease and Diabetes: From Molecular Mechanisms to Potential Therapeutic Strategies. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-19.	1.9	6
16	Hormetic Effects of Bioactive Compounds from Foods, Beverages, and Food Dressing: The Potential Role in Spinal Cord Injury. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-11.	1.9	4
17	Body composition and bone mineral density in athletes with a physical impairment. PeerJ, 2021, 9, e11296.	0.9	12
18	Longitudinal Effects of Dietary Advice on Wheelchair Basketball Athletes: Nutritional and Environmental Aspects. Sustainability, 2021, 13, 5244.	1.6	2

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19	Natural Products for Neurodegeneration: Regulating Neurotrophic Signals. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-17.	1.9	23
20	Antioxidant and Signal-Modulating Effects of Brown Seaweed-Derived Compounds against Oxidative Stress-Associated Pathology. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-22.	1.9	31
21	Prevention Procedures to Contain COVID-19 Contagion in the First Italian Army Field Hospital. International Journal of Safety and Security Engineering, 2021, 11, 329-335.	0.5	2
22	Mediterranean Diet for the Prevention of Gestational Diabetes in the Covid-19 Era: Implications of Il-6 In Diabesity. International Journal of Molecular Sciences, 2021, 22, 1213.	1.8	40
23	Dietary Habits and Musculoskeletal Pain in Statin and Red Yeast Rice Users: A Pilot Study. European Journal of Investigation in Health, Psychology and Education, 2021, 11, 1156-1165.	1.1	1
24	ls Nut Consumption Related to a Sustainable Diet? A Pilot Study on Italian Male Consumers. Sustainability, 2021, 13, 12292.	1.6	0
25	Editorial: Biomolecules Against Coronaviruses: Molecular Aspects, Multi-Omics and Systems Pharmacology. Frontiers in Pharmacology, 2021, 12, 835884.	1.6	0
26	Synthesis, Anticancer Assessment, and Molecular Docking of Novel Chalcone-Thienopyrimidine Derivatives in HepG2 and MCF-7 Cell Lines. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-27.	1.9	14
27	A Stereological Study of the Toxic Effects of Cerium Oxide during Pregnancy on Kidney Tissues in Neonatal NMRI Mice. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-11.	1.9	7
28	Cranberry for Bacteriuria in Individuals with Spinal Cord Injury: A Systematic Review and Meta-Analysis. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-12.	1.9	3
29	Salivary Stress/Immunological Markers in Crohn's Disease and Ulcerative Colitis. International Journal of Molecular Sciences, 2020, 21, 8562.	1.8	17
30	Entomophagy: A Narrative Review on Nutritional Value, Safety, Cultural Acceptance and A Focus on the Role of Food Neophobia in Italy. European Journal of Investigation in Health, Psychology and Education, 2020, 10, 628-643.	1.1	33
31	Editorial: Therapeutic Index for Nutraceuticals in Inflammation-Related Diseases: Efficacy, Bioavailability, Metabolism and Interactions With Drugs. Frontiers in Pharmacology, 2020, 11, 61.	1.6	0
32	Lifestyle, Oxidative Stress, and Antioxidants: Back and Forth in the Pathophysiology of Chronic Diseases. Frontiers in Physiology, 2020, 11, 694.	1.3	833
33	Plant-Derived Bioactives and Oxidative Stress-Related Disorders: A Key Trend towards Healthy Aging and Longevity Promotion. Applied Sciences (Switzerland), 2020, 10, 947.	1.3	103
34	Interactions between oxidative stress and cardiorespiratory fitness: Old and new biomarkers. Current Opinion in Toxicology, 2020, 20-21, 15-22.	2.6	3
35	Antioxidant, Anti-Inflammatory, and Microbial-Modulating Activities of Nutraceuticals and Functional Foods 2019. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-2.	1.9	4
36	Diet in neurogenic bowel management: A viewpoint on spinal cord injury. World Journal of Gastroenterology, 2020, 26, 2479-2497.	1.4	39

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37	Neutrophil-to-Lymphocyte Ratio, Mediterranean Diet, and Bone Health in Coeliac Disease Patients: A Pilot Study. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-14.	1.9	11
38	Polypharmacy and Nutraceuticals in Veterans: Pros and Cons. Frontiers in Pharmacology, 2019, 10, 994.	1.6	4
39	Chocolate Consumers and Lymphocyte-to-Monocyte Ratio: A Working Hypothesis from a Preliminary Report of a Pilot Study in Celiac Subjects. Antioxidants, 2019, 8, 440.	2.2	4
40	Complementary and Integrative Medicine: Personalized Health Care for Cancer and Chronic Inflammatory Diseases. Current Pharmaceutical Design, 2019, 24, 4091-4092.	0.9	3
41	Nutraceutical-based Integrative Medicine: Adopting a Mediterranean Diet Pyramid for Attaining Healthy Ageing in Veterans with Disabilities. Current Pharmaceutical Design, 2019, 24, 4186-4196.	0.9	7
42	Antiangiogenic Effect of Alkaloids. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-16.	1.9	26
43	Early Kidney Damage Markers after Deferasirox Treatment in Patients with Thalassemia Major: A Case-Control Study. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-8.	1.9	16
44	Cardiovascular Risk Factors and Haematological Indexes of Inflammation in Paralympic Athletes with Different Motor Impairments. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-11.	1.9	15
45	Dietary Antioxidants: Micronutrients and Antinutrients in Physiology and Pathology. Antioxidants, 2019, 8, 642.	2.2	4
46	Anti-Inflammatory and Immunomodulatory Effects of Barberry (<i>Berberis vulgaris</i>) and Its Main Compounds. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-10.	1.9	25
47	miR-185 and SEPT5 Genes May Contribute to Parkinson's Disease Pathophysiology. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-8.	1.9	13
48	Medicinal Plants in the Prevention and Treatment of Colon Cancer. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-51.	1.9	83
49	MAPK signalling pathway in cancers: Olive products as cancer preventive and therapeutic agents. Seminars in Cancer Biology, 2019, 56, 185-195.	4.3	105
50	Assessment of Exercise Stroke Volume and Its Prediction From Oxygen Pulse in Paralympic Athletes With Locomotor Impairments: Cardiac Long-Term Adaptations Are Possible. Frontiers in Physiology, 2019, 10, 1451.	1.3	16
51	Single Probiotic versus Multiple Probiotics - A Debate On Current Scenario for Alleviating Health Benefits. Current Pharmaceutical Design, 2019, 24, 4150-4153.	0.9	16
52	Association of antioxidant nutraceuticals and acetaminophen (paracetamol): Friend or foe?. Journal of Food and Drug Analysis, 2018, 26, S78-S87.	0.9	29
53	Relationship between the peroxidation of leukocytes index ratio and a functional mathematical index including uric acid levels and health-related habits: a pilot study. Eating and Weight Disorders, 2018, 23, 893-896.	1.2	1
54	Effects of High Consumption of Vegetables on Clinical, Immunological, and Antioxidant Markers in Subjects at Risk of Cardiovascular Diseases. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-9.	1.9	11

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55	From Oxidative Stress to Ageing via Lifestyle, Nutraceuticals, Polypharmacy, and Neuropsychological Factors. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-2.	1.9	6
56	A Critical Appraisal of Different Food Safety and Quality Management Tools to Accomplish Food Safety. , 2018, , 1-12.		8
57	Non-Provitamin A and Provitamin A Carotenoids as Immunomodulators: Recommended Dietary Allowance, Therapeutic Index, or Personalized Nutrition?. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-20.	1.9	104
58	Antioxidant, Anti-Inflammatory, and Microbial-Modulating Activities of Nutraceuticals and Functional Foods 2018. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-2.	1.9	12
59	Anthocyanins: Multi-Target Agents for Prevention and Therapy of Chronic Diseases. Current Pharmaceutical Design, 2018, 23, 6321-6346.	0.9	32
60	Camellia sinensis in asymptomatic hyperuricemia: A meta-analysis of tea or tea extract effects on uric acid levels. Critical Reviews in Food Science and Nutrition, 2017, 57, 391-398.	5.4	18
61	The influence of phenolic compounds from coffee and tea on postprandial cardiovascular stress: a mini-review. Current Opinion in Food Science, 2017, 13, 63-72.	4.1	3
62	Total Antioxidant Capacity in beta-thalassemia: A systematic review and meta-analysis of case-control studies. Critical Reviews in Oncology/Hematology, 2017, 110, 35-42.	2.0	21
63	Neuroinflammation in Alzheimer's Disease. Advances in Protein Chemistry and Structural Biology, 2017, 108, 33-57.	1.0	129
64	Antioxidants from black and green tea: from dietary modulation of oxidative stress to pharmacological mechanisms. British Journal of Pharmacology, 2017, 174, 1195-1208.	2.7	172
65	Targeting Arachidonic Acid Pathway-Associated NF- $\hat{I}^{ ext{P}}$ B in Pancreatic Cancer. , 2017, , 403-411.		1
66	Effects of Olive Oil on TNF-α and IL-6 in Humans: Implication in Obesity and Frailty. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2017, 18, 63-74.	0.6	42
67	Functional Foods for Health: The Interrelated Antioxidant and Anti-Inflammatory Role of Fruits, Vegetables, Herbs, Spices and Cocoa in Humans. Current Pharmaceutical Design, 2017, 22, 6701-6715.	0.9	150
68	Measurement and Clinical Significance of Biomarkers of Oxidative Stress in Humans. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-32.	1.9	510
69	Antioxidant, Anti-Inflammatory, and Microbial-Modulating Activities of Nutraceuticals and Functional Foods. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-2.	1.9	4
70	Biomarkers of Oxidative Stress in Experimental Models and Human Studies with Nutraceuticals: Measurement, Interpretation, and Significance 2017. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-2.	1.9	9
71	Antioxidant, Immunomodulating, and Microbial-Modulating Activities of the Sustainable and Ecofriendly <i>Spirulina</i> . Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-14.	1.9	141
72	Diabetes Mellitus and Male Aging: Pharmacotherapeutics and Clinical Implications. Current Pharmaceutical Design, 2017, 23, 4475-4483.	0.9	15

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73	Uric Acid and Cognition: What Is the Connection?. Biomedical Reviews, 2017, 27, 51.	0.6	0
74	Salivary and Urinary Total Antioxidant Capacity as Biomarkers of Oxidative Stress in Humans. Pathology Research International, 2016, 2016, 1-14.	1.4	69
75	Relationship between the Peroxidation of Leukocytes Index Ratio and the Improvement of Postprandial Metabolic Stress by a Functional Food. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-10.	1.9	6
76	The Peroxidation of Leukocytes Index Ratio Reveals the Prooxidant Effect of Green Tea Extract. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-7.	1.9	5
77	Biomarkers of Oxidative Stress in Experimental Models and Human Studies with Nutraceuticals: Measurement, Interpretation, and Significance. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-2.	1.9	7
78	Plasma total antioxidant capacity and peroxidation biomarkers in psoriasis. Journal of Biomedical Science, 2016, 23, 52.	2.6	32
79	Synbiotics. , 2016, , 567-574.		3
80	The relationship between body weight and inflammation: Lesson from anti-TNF-α antibody therapy. Human Immunology, 2016, 77, 47-53.	1.2	57
81	Green Tea and Bone Marrow Transplantation: From Antioxidant Activity to Enzymatic and Multidrug-resistance Modulation. Critical Reviews in Food Science and Nutrition, 2016, 56, 2251-2260.	5.4	9
82	Targeting the Integrin α4β7 with Probiotics and Nutraceuticals: A Working Hypothesis. International Clinical Pathology Journal, 2016, 3, .	0.1	0
83	Targeting the Integrin α4β7 with Probiotics and Nutraceuticals: A Working Hypothesis. International Clinical Pathology Journal, 2016, 3, .	0.1	0
84	The effect of sample storage on the Peroxidation of Leukocytes Index Ratio (PLIR) measure. Scientific Reports, 2015, 4, 6539.	1.6	4
85	Flavonoids and Immune Function in Human: A Systematic Review. Critical Reviews in Food Science and Nutrition, 2015, 55, 383-395.	5.4	126
86	Flavonoids at the pharma-nutrition interface: Is a therapeutic index in demand?. Biomedicine and Pharmacotherapy, 2015, 71, 102-107.	2.5	34
87	Effect of cocoa products and flavanols on platelet aggregation in humans: a systematic review. Food and Function, 2015, 6, 2128-2134.	2.1	14
88	Effects of red wine on postprandial stress: potential implication in non-alcoholic fatty liver disease development. European Journal of Nutrition, 2015, 54, 497-507.	1.8	10
89	Association of flavonoid-rich foods and statins in the management of hypercholesterolemia: a dangerous or helpful combination?. Current Drug Metabolism, 2015, 16, 833-846.	0.7	14
90	Free Radicals Generated by Post-Prandial Oxidative Burst in the Early Alterations of Vascular Contractility. Clinical Immunology, Endocrine and Metabolic Drugs, 2014, 1, 27-45.	0.3	4

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91	Risks of Misinterpretation in the Evaluation of the Effect of Fruit-Based Drinks in Postprandial Studies. Gastroenterology Research and Practice, 2014, 2014, 1-9.	0.7	10
92	Fruit juice drinks prevent endogenous antioxidant response to high-fat meal ingestion. British Journal of Nutrition, 2014, 111, 294-300.	1.2	38
93	Is a flavonoid-rich diet with steamer cooking safe during calcineurin inhibitors therapy?. Journal of Clinical Pharmacy and Therapeutics, 2014, 39, 471-474.	0.7	5
94	Interference of flavonoids with fluorescent intracellular probes: Methodological implications in the evaluation of the oxidative burst by flow cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2014, 85, 663-677.	1.1	11
95	Fruit Polyphenols and Postprandial Inflammatory Stress. , 2014, , 1107-1126.		6
96	Interactions between prebiotics, probiotics, polyunsaturated fatty acids and polyphenols: diet or supplementation for metabolic syndrome prevention?. International Journal of Food Sciences and Nutrition, 2014, 65, 259-267.	1.3	40
97	Serum depletion, multidrug resistance and fluorescent probes: Methodological implications in free radicals evaluation. Journal of Immunological Methods, 2014, 405, 178-180.	0.6	2
98	Consumption of Mixed Fruit-juice Drink and Vitamin C Reduces Postprandial Stress Induced by a High Fat Meal in Healthy Overweight Subjects. Current Pharmaceutical Design, 2014, 20, 1020-1024.	0.9	44
99	Effects of Peroxyl Radicals on Contractility of Rabbit Aorta and Guinea Pig Atria. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2014, 13, 316-323.	0.6	0
100	Effect of flavonoids on circulating levels of TNF- \hat{I} + and IL-6 in humans: A systematic review and meta-analysis. Molecular Nutrition and Food Research, 2013, 57, 784-801.	1.5	65
101	Antioxidant and inflammatory response following high-fat meal consumption in overweight subjects. European Journal of Nutrition, 2013, 52, 1107-1114.	1.8	40
102	A new flow cytometry method to measure oxidative status: The Peroxidation of Leukocytes Index Ratio (PLIR). Journal of Immunological Methods, 2013, 390, 113-120.	0.6	15
103	High Fat Meal Increase of IL-17 is Prevented by Ingestion of Fruit Juice Drink in Healthy Overweight Subjects. Current Pharmaceutical Design, 2012, 18, 85-90.	0.9	51
104	Oxidative Stress in Atherosclerosis Development: The Central Role of LDL and Oxidative Burst. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2012, 12, 351-360.	0.6	179
105	Lymphocytes as internal standard in oxidative burst analysis by cytometry: A new data analysis approach. Journal of Immunological Methods, 2012, 379, 61-65.	0.6	10
106	Health Benefits of Tea. Oxidative Stress and Disease, 2011, , 239-261.	0.3	25
107	Modulation of Plasma Non Enzimatic Antioxidant Capacity (NEAC) by Plant Foods: the Role of Polyphenol. Current Topics in Medicinal Chemistry, 2011, 11, 1821-1846.	1.0	46
108	Flavonoids as anti-inflammatory agents. Proceedings of the Nutrition Society, 2010, 69, 273-278.	0.4	468

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109	IL-21 Is Highly Produced in <i>Helicobacter pylori</i> -Infected Gastric Mucosa and Promotes Gelatinases Synthesis. Journal of Immunology, 2007, 178, 5957-5965.	0.4	94
110	Lactobacillus paracasei subsp. paracasei B21060 Suppresses Human T-Cell Proliferation. Infection and Immunity, 2007, 75, 1730-1737.	1.0	47
111	IL-21 Counteracts the Regulatory T Cell-Mediated Suppression of Human CD4+ T Lymphocytes. Journal of Immunology, 2007, 178, 732-739.	0.4	256
112	A Functional Role for Interleukin-21 in Promoting the Synthesis of the T-Cell Chemoattractant, MIP-3α, by Gut Epithelial Cells. Gastroenterology, 2007, 132, 166-175.	0.6	152
113	Protease-Activated Receptor-2 Activation in Gastric Cancer Cells Promotes Epidermal Growth Factor Receptor Trans-Activation and Proliferation. American Journal of Pathology, 2006, 169, 268-278.	1.9	71
114	Bacteria and mucosal immunity. Digestive and Liver Disease, 2006, 38, S256-S260.	0.4	17
115	5-Aminosalicylic acid enhances anchorage-independent colorectal cancer cell death. European Journal of Cancer, 2006, 42, 2609-2616.	1.3	23
116	Control of matrix metalloproteinase production in human intestinal fibroblasts by interleukin 21. Gut, 2006, 55, 1774-1780.	6.1	159
117	Interleukin-12 and Th1 immune response in Crohn's disease: Pathogenetic relevance and therapeutic inplication. World Journal of Gastroenterology, 2006, 12, 5606.	1.4	117
118	Regulation of Matrix Metalloproteinases Synthesis by Interleukin-21 in Human Intestinal Fibroblasts. Inflammatory Bowel Diseases, 2006, 12, S24.	0.9	0
119	Effect on rat arterial blood pressure of chemically generated peroxyl radicals and protection by antioxidants. Journal of Nutritional Biochemistry, 2004, 15, 323-327.	1.9	8
120	Oxidant-induced pHi/Ca2+ changes in rat aortic smooth muscle cells. The role of atrial natriuretic peptide. Molecular and Cellular Biochemistry, 2003, 252, 353-362.	1.4	14
121	Role of the cholinergic system and of apamin-sensitive Ca2+-activated K+ channels on rabbit jejunum spontaneous activity and on the inhibitory effects of adrenoceptor agonists. Autonomic and Autacoid Pharmacology, 2003, 23, 105-115.	0.5	5
122	INTESTINAL MOTILITY DISORDER INDUCED BY FREE RADICALS: A NEW MODEL MIMICKING OXIDATIVE STRESS IN GUT. Pharmacological Research, 2002, 46, 533-538.	3.1	20
123	Modulation of apoptosis and improved redox metabolism with the use of a new antioxidant formula. Biochemical Pharmacology, 2002, 63, 1305-1314.	2.0	32