

# Domenico Trombetta

## List of Publications by Year in descending order

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151  
papers

7,373  
citations

53794

45  
h-index

62596

80  
g-index

151  
all docs

151  
docs citations

151  
times ranked

11430  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms of Antibacterial Action of Three Monoterpenes. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 2474-2478.	3.2	939
2	Interaction of Four Monoterpenes Contained in Essential Oils with Model Membranes: Implications for Their Antibacterial Activity. <i>Journal of Agricultural and Food Chemistry</i> , 2007, 55, 6300-6308.	5.2	490
3	Proanthocyanidins and hydrolysable tannins: occurrence, dietary intake and pharmacological effects. <i>British Journal of Pharmacology</i> , 2017, 174, 1244-1262.	5.4	408
4	Chemistry, Pharmacology and Health Benefits of Anthocyanins. <i>Phytotherapy Research</i> , 2016, 30, 1265-1286.	5.8	283
5	Flavanones: Citrus phytochemical with health-promoting properties. <i>BioFactors</i> , 2017, 43, 495-506.	5.4	247
6	Gene amplification as double minutes or homogeneously staining regions in solid tumors: Origin and structure. <i>Genome Research</i> , 2010, 20, 1198-1206.	5.5	194
7	Human neural stem cell transplantation in ALS: initial results from a phase I trial. <i>Journal of Translational Medicine</i> , 2015, 13, 17.	4.4	151
8	Evaluation of the nutraceutical, antioxidant and cytoprotective properties of ripe pistachio ( <i>Pistacia</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	8.2	142
9	Ferulic and caffeic acids as potential protective agents against photooxidative skin damage. <i>Journal of the Science of Food and Agriculture</i> , 1999, 79, 476-480.	3.5	141
10	Phytocomplexes from liquorice ( <i>Glycyrrhiza glabra</i> L.) leaves " Chemical characterization and evaluation of their antioxidant, anti-genotoxic and anti-inflammatory activity. <i>F -totera -</i> , 2011, 82, 546-556.	2.2	114
11	Translocation t(7;19)(q22;q13) "a recurrent chromosome aberration in pseudomyogenic hemangioendothelioma?. <i>Cancer Genetics</i> , 2011, 204, 211-215.	0.4	113
12	Genistein: An Integrative Overview of Its Mode of Action, Pharmacological Properties, and Health Benefits. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-36.	4.0	104
13	Heavy Metals in Liver and Muscle of Bluefin Tuna ( <i>Thunnus thynnus</i> ) Caught in the Straits of Messina (Sicily, Italy). <i>Environmental Monitoring and Assessment</i> , 2005, 107, 239-248.	2.7	103
14	Influence of different penetration enhancers on in vitro skin permeation and in vivo photoprotective effect of flavonoids. <i>International Journal of Pharmaceutics</i> , 1998, 175, 85-94.	5.2	102
15	Antiviral activity of plants and their isolated bioactive compounds: An update. <i>Phytotherapy Research</i> , 2020, 34, 742-768.	5.8	102
16	Cadmium concentration in maternal and cord blood and infant birth weight: a study on healthy non-smoking women. <i>Journal of Perinatal Medicine</i> , 2002, 30, 395-9.	1.4	92
17	Genomic organization and evolution of double minutes/homogeneously staining regions with <i>MYC</i> amplification in human cancer. <i>Nucleic Acids Research</i> , 2014, 42, 9131-9145.	14.5	91
18	Citrus Flavones: An Update on Sources, Biological Functions, and Health Promoting Properties. <i>Plants</i> , 2020, 9, 288.	3.5	84

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19	Food flavonols: Nutraceuticals with complex health benefits and functionalities. Trends in Food Science and Technology, 2021, 117, 194-204.	15.1	81
20	In vitro antioxidant and in vivo photoprotective effect of pistachio ( <i>Pistacia vera</i> L., variety Bronte) seed and skin extracts. <i>FÅ-toterapÅ-Åç</i> , 2013, 85, 41-48.	2.2	77
21	'In vitro' antioxidant and photoprotective properties and interaction with model membranes of three new quercetin esters. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2003, 56, 167-174.	4.3	73
22	Antioxidant properties of 4-methylcoumarins in in vitro cell-free systems. <i>Biochimie</i> , 2010, 92, 1101-1107.	2.6	72
23	Insights into Eucalyptus genus chemical constituents, biological activities and health-promoting effects. Trends in Food Science and Technology, 2019, 91, 609-624.	15.1	71
24	Results from Phase I Clinical Trial with Intraspinal Injection of Neural Stem Cells in Amyotrophic Lateral Sclerosis: A Long-Term Outcome. <i>Stem Cells Translational Medicine</i> , 2019, 8, 887-897.	3.3	71
25	Polyphenolic content and biological properties of Avola almond ( <i>Prunus dulcis</i> Mill. D.A. Webb) skin and its industrial byproducts. <i>Industrial Crops and Products</i> , 2016, 83, 283-293.	5.2	70
26	In Vitro Evaluation of the Antioxidant, Cytoprotective, and Antimicrobial Properties of Essential Oil from <i>Pistacia vera</i> L. Variety Bronte Hull. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1212.	4.1	70
27	Synthesis, stability, and pharmacological evaluation of nipecotic acid prodrugs. <i>Journal of Pharmaceutical Sciences</i> , 1999, 88, 561-567.	3.3	66
28	PAHs concentration in heat-treated milk samples. <i>Food Research International</i> , 2011, 44, 716-724.	6.2	66
29	Radical-scavenging capacity of several Italian red wines. <i>Food Chemistry</i> , 2007, 103, 75-81.	8.2	64
30	Keap1/Nrf2 pathway in kidney cancer: frequent methylation of KEAP1 gene promoter in clear renal cell carcinoma. <i>Oncotarget</i> , 2017, 8, 11187-11198.	1.8	64
31	Biomolecular Characterization of Wild Sicilian Oregano: Phytochemical Screening of Essential Oils and Extracts, and Evaluation of Their Antioxidant Activities. <i>Chemistry and Biodiversity</i> , 2013, 10, 411-433.	2.1	63
32	Antioxidant Effects of a Hydroxytyrosol-Based Pharmaceutical Formulation on Body Composition, Metabolic State, and Gene Expression: A Randomized Double-Blinded, Placebo-Controlled Crossover Trial. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-14.	4.0	60
33	Flavonoid-biomembrane interactions: A calorimetric study on dipalmitoylphosphatidylcholine vesicles. <i>International Journal of Pharmaceutics</i> , 1995, 124, 1-8.	5.2	59
34	Antioxidant and cytoprotective activities of an ancient Mediterranean citrus ( <i>Citrus lumia</i> Risso) albedo extract: Microscopic observations and polyphenol characterization. <i>Food Chemistry</i> , 2019, 279, 347-355.	8.2	59
35	Food Matrix Effects of Polyphenol Bioaccessibility from Almond Skin during Simulated Human Digestion. <i>Nutrients</i> , 2016, 8, 568.	4.1	57
36	Toxic effect of nickel in an in vitro model of human oral epithelium. <i>Toxicology Letters</i> , 2005, 159, 219-225.	0.8	56

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37	Antiallergic and antihistaminic effect of two extracts of <i>Capparis spinosa</i> L. flowering buds. <i>Phytotherapy Research</i> , 2005, 19, 29-33.	5.8	55
38	Possible use of <i>Serratia marcescens</i> in toxic metal biosorption (removal). <i>Environmental Science and Pollution Research</i> , 2012, 19, 161-168.	5.3	53
39	Essential oil of <i>Citrus lumia</i> Risso: Phytochemical profile, antioxidant properties and activity on the central nervous system. <i>Food and Chemical Toxicology</i> , 2018, 119, 407-416.	3.6	52
40	Evaluation of in-vivo topical anti-inflammatory activity of indometacin from liposomal vesicles. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 56, 1225-1232.	2.4	51
41	Differences between Coumaric and Cinnamic Acids in Membrane Permeation As Evidenced by Time-Dependent Calorimetry. <i>Journal of Agricultural and Food Chemistry</i> , 1999, 47, 991-995.	5.2	50
42	Cyanidin-3- O -galactoside in ripe pistachio ( <i>Pistachia vera</i> L. variety Bronte) hulls: Identification and evaluation of its antioxidant and cytoprotective activities. <i>Journal of Functional Foods</i> , 2016, 27, 376-385.	3.4	50
43	Design and characterization of liposomes containing long-chain N-acylPEs for brain delivery: penetration of liposomes incorporating GM1 into the rat brain. <i>Pharmaceutical Research</i> , 2002, 19, 1430-1438.	3.5	49
44	<i>In Vitro</i> Protective Effects of Two Extracts from Bergamot Peels on Human Endothelial Cells Exposed to Tumor Necrosis Factor- $\alpha$ (TNF- $\alpha$ ). <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 8430-8436.	5.2	49
45	Almond Skin Extracts Abrogate HSV-1 Replication by Blocking Virus Binding to the Cell. <i>Viruses</i> , 2017, 9, 178.	3.3	49
46	Anthocyanins protect human endothelial cells from mild hyperoxia damage through modulation of Nrf2 pathway. <i>Genes and Nutrition</i> , 2013, 8, 391-399.	2.5	48
47	Antioxidant activity of Hydroxytyrosol and Vitamin E reduces systemic inflammation in children with paediatric NAFLD. <i>Digestive and Liver Disease</i> , 2021, 53, 1154-1158.	0.9	46
48	Antiangiogenic Effects of Coumarins against Cancer: From Chemistry to Medicine. <i>Molecules</i> , 2019, 24, 4278.	3.8	45
49	Protective effect of red orange extract supplementation against UV-induced skin damages: photoaging and solar lentigines. <i>Journal of Cosmetic Dermatology</i> , 2014, 13, 151-157.	1.6	43
50	Changes in the permeability of the blood-brain barrier following sodium dodecyl sulphate administration in the rat. <i>Experimental Brain Research</i> , 1997, 115, 546-551.	1.5	40
51	<i>Opuntia ficus-indica</i> (L.) Mill. fruit as source of betalains with antioxidant, cytoprotective, and antiangiogenic properties. <i>Phytotherapy Research</i> , 2019, 33, 1526-1537.	5.8	40
52	FOSL1 as a candidate target gene for 11q12 rearrangements in desmoplastic fibroblastoma. <i>Laboratory Investigation</i> , 2012, 92, 735-743.	3.7	38
53	Functionalization of multi-walled carbon nanotubes with coumarin derivatives and their biological evaluation. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 1025-1031.	2.8	38
54	Gene code CD274/PD-L1: from molecular basis toward cancer immunotherapy. <i>Therapeutic Advances in Medical Oncology</i> , 2018, 10, 175883591881559.	3.2	38

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55	Interaction of melatonin with model membranes and possible implications in its photoprotective activity. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2002, 53, 209-215.	4.3	37
56	Frequent <i>NRG1</i> fusions in Caucasian pulmonary mucinous adenocarcinoma predicted by Phospho-ErbB3 expression. <i>Oncotarget</i> , 2018, 9, 9661-9671.	1.8	36
57	Understanding the Effect of Particle Size and Processing on Almond Lipid Bioaccessibility through Microstructural Analysis: From Mastication to Faecal Collection. <i>Nutrients</i> , 2018, 10, 213.	4.1	36
58	Targeting ubiquitin-proteasome pathway by natural, in particular polyphenols, anticancer agents: Lessons learned from clinical trials. <i>Cancer Letters</i> , 2018, 434, 101-113.	7.2	36
59	Expression levels of HMGA2 in adipocytic tumors correlate with morphologic and cytogenetic subgroups. <i>Molecular Cancer</i> , 2009, 8, 36.	19.2	35
60	Deregulated expression of cryptochrome genes in human colorectal cancer. <i>Molecular Cancer</i> , 2016, 15, 6.	19.2	34
61	Increased serum levels of IL-22 in patients with nickel contact dermatitis. <i>Contact Dermatitis</i> , 2009, 60, 57-58.	1.4	33
62	In vitro and in vivo modeling of lipid bioaccessibility and digestion from almond muffins: The importance of the cell-wall barrier mechanism. <i>Journal of Functional Foods</i> , 2017, 37, 263-271.	3.4	33
63	Antioxidant and Anti-Inflammatory Activity of Citrus Flavanones Mix and Its Stability after In Vitro Simulated Digestion. <i>Antioxidants</i> , 2021, 10, 140.	5.1	33
64	Herbal Products in Pregnancy: Experimental Studies and Clinical Reports. <i>Phytotherapy Research</i> , 2014, 28, 1107-1116.	5.8	31
65	Phytochemical, Ecological and Antioxidant Evaluation of Wild Sicilian Thyme: <i>Thymbra capitata</i> (L.) Cav. <i>Chemistry and Biodiversity</i> , 2016, 13, 1641-1655.	2.1	31
66	Therapeutic Potential of Afatinib in <i>NRG1</i> Fusion-Driven Solid Tumors: A Case Series. <i>Oncologist</i> , 2021, 26, 7-16.	3.7	31
67	Chemical Composition and Biological Activities of Essential Oils from Peels of Three Citrus Species. <i>Molecules</i> , 2020, 25, 1890.	3.8	30
68	Molecular analysis of the HuD gene in neuroendocrine lung cancers. <i>Lung Cancer</i> , 2010, 67, 69-75.	2.0	27
69	Chemical Composition and Biological Activities of the Essential Oils of <i>Leptospermum petersonii</i> and <i>Eucalyptus gunnii</i> . <i>Frontiers in Microbiology</i> , 2020, 11, 409.	3.5	27
70	Analytical Evaluation and Antioxidant Properties of Some Secondary Metabolites in Northern Italian Mono- and Multi-Varietal Extra Virgin Olive Oils (EVOOs) from Early and Late Harvested Olives. <i>International Journal of Molecular Sciences</i> , 2017, 18, 797.	4.1	26
71	Health Effects of <i>Vaccinium myrtillus</i> L.: Evaluation of Efficacy and Technological Strategies for Preservation of Active Ingredients. <i>Mini-Reviews in Medicinal Chemistry</i> , 2014, 14, 567-584.	2.4	26
72	Wild Sicilian Rosemary: Phytochemical and Morphological Screening and Antioxidant Activity Evaluation of Extracts and Essential Oils. <i>Chemistry and Biodiversity</i> , 2015, 12, 1075-1094.	2.1	25

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73	Analysis of clock gene-miRNA correlation networks reveals candidate drivers in colorectal cancer. <i>Oncotarget</i> , 2016, 7, 45444-45461.	1.8	25
74	Oxidative stress in handball players: effect of supplementation with a red orange extract. <i>Nutrition Research</i> , 2005, 25, 917-924.	2.9	24
75	Increased protein carbonyl groups in the serum of patients affected by thalassemia major. <i>Annals of Hematology</i> , 2006, 85, 520-522.	1.8	24
76	Characterization and Phytotoxicity Assessment of Essential Oils from Plant Byproducts. <i>Molecules</i> , 2019, 24, 2941.	3.8	24
77	The Antioxidant Effects of Hydroxytyrosol and Vitamin E on Pediatric Nonalcoholic Fatty Liver Disease, in a Clinical Trial: A New Treatment?. <i>Antioxidants and Redox Signaling</i> , 2019, 31, 127-133.	5.4	24
78	Dipalmitoylphosphatidylcholine/linoleic acid mixed unilamellar vesicles as model membranes for studies on novel free-radical scavengers. <i>Journal of Pharmacological and Toxicological Methods</i> , 1997, 37, 135-141.	0.7	23
79	Polyphenol Characterization and Skin-Preserving Properties of Hydroalcoholic Flower Extract from <i>Himantoglossum robertianum</i> (Orchidaceae). <i>Plants</i> , 2019, 8, 502.	3.5	23
80	Antioxidant, Anti-Inflammatory and Anti-Angiogenic Properties of Citrus lumia Juice. <i>Frontiers in Pharmacology</i> , 2020, 11, 593506.	3.5	23
81	Evaluation of biological response induced by molybdenum oxide nanocolloids on in vitro cultured NIH/3T3 fibroblast cells by micro-Raman spectroscopy. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 170, 233-241.	5.0	22
82	Phytochemical Profile, Safety Assessment and Wound Healing Activity of <i>Artemisia absinthium</i> L.. <i>Plants</i> , 2020, 9, 1744.	3.5	21
83	In vitro evaluation of the antioxidant activity and biomembrane interaction of the lazaroïd U-74389G. <i>Life Sciences</i> , 2001, 68, 1351-1366.	4.3	19
84	NRG1-ErbB Lost in Translation: A New Paradigm for Lung Cancer?. <i>Current Medicinal Chemistry</i> , 2017, 24, 4213-4228.	2.4	19
85	Protective effects of a standardised red orange extract on air pollution-induced oxidative damage in traffic police officers. <i>Natural Product Research</i> , 2008, 22, 1544-1551.	1.8	18
86	In vitro evaluation of the activity of an essential oil from <i>Pistacia vera</i> L. variety Bronte hull against <i>Candida</i> sp.. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 6.	3.7	18
87	Antioxidant and antimicrobial activity of two standardized extracts from a new Chinese accession of non-psychoactive <i>Cannabis sativa</i> L.. <i>Phytotherapy Research</i> , 2021, 35, 1099-1112.	5.8	18
88	Cytotoxic effects induced in vitro by organic extracts from urban air particulate matter in human leukocytes. <i>Drug and Chemical Toxicology</i> , 2014, 37, 32-39.	2.3	17
89	Exposure to <i>Anisakis</i> extracts can induce inflammation on in vitro cultured human colonic cells. <i>Parasitology Research</i> , 2017, 116, 2471-2477.	1.6	17
90	Study of the Lipid Profile of ATCC and Clinical Strains of <i>Staphylococcus aureus</i> in Relation to Their Antibiotic Resistance. <i>Molecules</i> , 2019, 24, 1276.	3.8	17

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91	Antioxidant and Photoprotective Effects of Blanch Water, a Byproduct of the Almond Processing Industry. <i>Molecules</i> , 2013, 18, 12426-12440.	3.8	16
92	ALK and NRG1 Fusions Coexist in a Patient with Signet Ring Cell Lung Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2017, 12, e161-e163.	1.1	16
93	Feijoa Fruit Peel: Micro-morphological Features, Evaluation of Phytochemical Profile, and Biological Properties of Its Essential Oil. <i>Antioxidants</i> , 2019, 8, 320.	5.1	16
94	Levels of benzo[ <i>a</i> ]pyrene and benzo[ <i>a</i> ]anthracene in smoked "Provola" cheese from Calabria (Italy). <i>Food Additives and Contaminants: Part B Surveillance</i> , 2008, 1, 78-84.	2.8	15
95	Methylation Density Pattern of KEAP1 Gene in Lung Cancer Cell Lines Detected by Quantitative Methylation Specific PCR and Pyrosequencing. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2697.	4.1	15
96	Effects of KEAP1 Silencing on the Regulation of NRF2 Activity in Neuroendocrine Lung Tumors. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2531.	4.1	15
97	Phytochemical characterization and biological properties of two standardized extracts from a non-psychoactive <i>Cannabis sativa</i> L. cannabidiol (CBD) chemotype. <i>Phytotherapy Research</i> , 2021, 35, 5269-5281.	5.8	15
98	Comparative Evaluation of the Nutrients, Phytochemicals, and Antioxidant Activity of Two Hempseed Oils and Their Byproducts after Cold Pressing. <i>Molecules</i> , 2022, 27, 3431.	3.8	15
99	Safety and efficacy of hydroxytyrosol-based formulation on skin inflammation: in vitro evaluation on reconstructed human epidermis model. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2019, 27, 283-293.	2.0	14
100	Intracellular Distribution and Biological Effects of Phytochemicals in a Sex Steroid- Sensitive Model of Human Prostate Adenocarcinoma. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2014, 14, 1386-1396.	1.7	14
101	<i>Eucalyptus gunnii</i> and <i>Eucalyptus pulverulenta</i> "Baby Blue"™ Essential Oils as Potential Natural Herbicides. <i>Molecules</i> , 2021, 26, 6749.	3.8	14
102	Biochemical Characterization of Clinical Strains of <i>Staphylococcus</i> spp. and Their Sensitivity to Polyphenols-Rich Extracts from Pistachio ( <i>Pistacia vera</i> L.). <i>Pathogens</i> , 2018, 7, 82.	2.8	13
103	Polyphenol Characterization, Antioxidant and Skin Whitening Properties of <i>Alnus cordata</i> Stem Bark. <i>Chemistry and Biodiversity</i> , 2019, 16, e1900314.	2.1	13
104	Transport of alpha-tocopherol and its derivatives through erythrocyte membranes. <i>Pharmaceutical Research</i> , 1996, 13, 1343-1347.	3.5	12
105	Differential Scanning Calorimetry Evidence of the Enhancement of $\beta$ -Sitosterol Absorption across Biological Membranes Mediated by $\beta$ -Cyclodextrins. <i>Journal of Agricultural and Food Chemistry</i> , 2006, 54, 10228-10233.	5.2	12
106	Molecular genetic characterization of the 11q13 breakpoint in a desmoplastic fibroma of bone. <i>Cancer Genetics</i> , 2012, 205, 410-413.	0.4	12
107	Colored phytonutrients: Role and applications in the functional foods of anthocyanins. , 2020, , 177-195.		12
108	Promising in vitro antioxidant, anti-acetylcholinesterase and neuroactive effects of essential oil from two non-psychoactive <i>Cannabis sativa</i> L. biotypes. <i>Phytotherapy Research</i> , 2020, 34, 2287-2302.	5.8	12

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109	Mentha pulegium L.: A Plant Underestimated for Its Toxicity to Be Recovered from the Perspective of the Circular Economy. <i>Molecules</i> , 2021, 26, 2154.	3.8	12
110	Anti-Inflammatory and Wound Healing Properties of Leaf and Rhizome Extracts from the Medicinal Plant <i>PeucedanumÂostruthium</i> (L.) W. D. J. Koch. <i>Molecules</i> , 2022, 27, 4271.	3.8	12
111	New Insights on <i>Euphorbia dendroides</i> L. (Euphorbiaceae): Polyphenol Profile and Biological Properties of Hydroalcoholic Extracts from Aerial Parts. <i>Plants</i> , 2021, 10, 1621.	3.5	11
112	<i>Carpobrotus edulis</i> (L.) N.E.Br. extract as a skin preserving agent: From traditional medicine to scientific validation. <i>Journal of Integrative Medicine</i> , 2021, 19, 526-536.	3.1	11
113	Characterization of a hotspot region on chromosome 12 for amplification in ring chromosomes in atypical lipomatous tumors. <i>Genes Chromosomes and Cancer</i> , 2009, 48, 993-1001.	2.8	10
114	Liquid biopsy and NSCLC. <i>Lung Cancer Management</i> , 2016, 5, 91-104.	1.5	10
115	Comparative and Functional Screening of Three Species Traditionally used as Antidepressants: <i>Valeriana officinalis</i> L., <i>Valeriana jatamansi</i> Jones ex Roxb. and <i>Nardostachys jatamansi</i> (D.Don) DC.. <i>Plants</i> , 2020, 9, 994.	3.5	10
116	Potential Prognostic Role of SPARC Methylation in Non-Small-Cell Lung Cancer. <i>Cells</i> , 2020, 9, 1523.	4.1	10
117	Evaluation of Anthocyanin Profile, Antioxidant, Cytoprotective, and Anti-Angiogenic Properties of <i>Callistemon citrinus</i> Flowers. <i>Plants</i> , 2020, 9, 1045.	3.5	9
118	The Hull of Ripe Pistachio Nuts ( <i>Pistacia vera</i> L.) as a Source of New Promising Melanogenesis Inhibitors. <i>Plant Foods for Human Nutrition</i> , 2021, 76, 111-117.	3.2	9
119	Phytochemical Characterization of <i>Olea europea</i> Leaf Extracts and Assessment of Their Anti-Microbial and Anti-HSV-1 Activity. <i>Viruses</i> , 2021, 13, 1085.	3.3	9
120	1-ethylazacycloalkan-2-one indomethacin esters as new oral prodrugs: chemical stability, enzymatic hydrolysis, anti-inflammatory activity and gastrointestinal toxicity. <i>International Journal of Pharmaceutics</i> , 1997, 156, 245-250.	5.2	8
121	Selective COX-2 Inhibitory Properties of Dihydrostilbenes from Liquorice Leavesâ€œ <i>In Vitro</i> Assays and Structure/Activity Relationship Study. <i>Natural Product Communications</i> , 2014, 9, 1934578X1400901.	0.5	8
122	Nitrogen Headspace Improves the Extra Virgin Olive Oil Shelf-Life, Preserving Its Functional Properties. <i>Antioxidants</i> , 2019, 8, 331.	5.1	8
123	In vitro intestinal transport and anti-inflammatory properties of ideain across Caco-2 transwell model. <i>FÃ-toterapÃ-Ãç</i> , 2020, 146, 104723.	2.2	8
124	Understanding the Fate of Almond ( <i>Prunus dulcis</i> (Mill.) D.A. Webb) Oleosomes during Simulated Digestion. <i>Nutrients</i> , 2020, 12, 3397.	4.1	8
125	Possible Link between History of Hypersensitivity to a Specific Non-steroidal Anti-inflammatory Drug (NSAID) and Positive Results Following Challenge Test to Alternative NSAIDs. <i>Arzneimittelforschung</i> , 2009, 59, 410-414.	0.4	7
126	Establishment and genetic characterization of ANGM-CSS, a novel, immortal cell line derived from a human glioblastoma multiforme. <i>International Journal of Oncology</i> , 2014, 44, 717-724.	3.3	7



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127	Episomal amplification of MYCN in a case of medulloblastoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2008, 452, 491-497.	2.8	6
128	Molybdenum oxide nanocolloids prepared by an external field-assisted laser ablation in water. <i>EPJ Web of Conferences</i> , 2018, 167, 04009.	0.3	6
129	Identification of EML4-ALK fusion in a sporadic case of cholangiocarcinoma. <i>European Journal of Internal Medicine</i> , 2020, 71, 92-94.	2.2	6
130	Wound-healing activity of Algerian <i>Lavandula stoechas</i> and <i>Mentha pulegium</i> extracts: from traditional use to scientific validation. <i>Plant Biosystems</i> , 2022, 156, 427-439.	1.6	6
131	Protective Effect of Buflomedil in a Rat Model of Moderate Cerebral Ischemia. <i>Arzneimittelforschung</i> , 2005, 55, 437-442.	0.4	5
132	Rituximab for the treatment of post-bone marrow transplantation refractory hemolytic anemia in a child with Omenn's syndrome. <i>Pediatric Transplantation</i> , 2007, 11, 552-556.	1.0	5
133	Automated Workflow for Somatic and Germline Next Generation Sequencing Analysis in Routine Clinical Cancer Diagnostics. <i>Cancers</i> , 2019, 11, 1691.	3.7	5
134	Afatinib as a novel potential treatment option for NRG1 fusion-positive tumors.. <i>Journal of Global Oncology</i> , 2019, 5, 110-110.	0.5	5
135	Dietary Phytochemicals and Endocrine-related Activities: An Update. <i>Mini-Reviews in Medicinal Chemistry</i> , 2018, 18, 1382-1397.	2.4	5
136	A malignant inflammatory myofibroblastic tumor of the hypopharynx harboring the 3a/b variants of the EML4-ALK fusion gene. <i>Oncology Letters</i> , 2017, 13, 593-598.	1.8	4
137	Flavonoids as Promising Therapeutics of the Future: A Hub for Cells Survival or Death. <i>Current Medicinal Chemistry</i> , 2019, 26, 5092-5093.	2.4	4
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