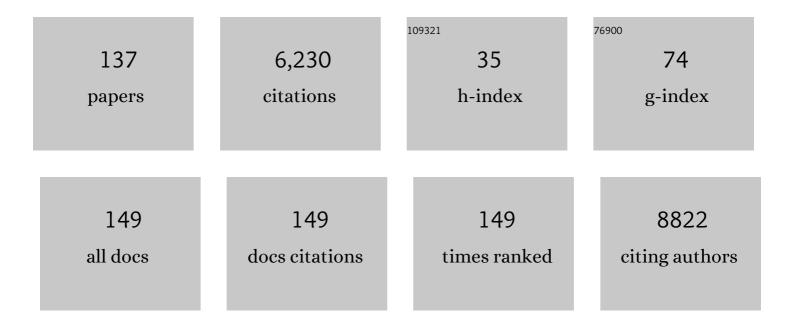
Satyajit D Sarker

List of Publications by Year in descending order

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SATVALIT D SADKED

#	Article	IF	CITATIONS
1	A Systematic Review on Anti-diabetic and Cardioprotective Potential of Gallic Acid: A Widespread Dietary Phytoconstituent. Food Reviews International, 2022, 38, 420-439.	8.4	8
2	Evaluation of the chemopreventive effect of selected medicinal plants extracts via induction of the Nrf2 in a modified model of breast cancer cells: identification of bioactive lead compounds. European Journal of Cancer Prevention, 2022, 31, 50-53.	1.3	0
3	Synthesis and Analytical Characterization of Purpurogallin: A Pharmacologically Active Constituent of Oak Galls. Journal of Chemical Education, 2022, 99, 983-993.	2.3	4
4	"Malancha―[Alternanthera philoxeroides (Mart.) Griseb.]: A Potential Therapeutic Option against Viral Diseases. Biomolecules, 2022, 12, 582.	4.0	2
5	West African medicinal plants and their constituent compounds as treatments for viral infections, including SARS-CoV-2/COVID-19. DARU, Journal of Pharmaceutical Sciences, 2022, 30, 191-210.	2.0	10
6	Isolation and Characterization of Antibacterial Compounds from Aspergillus fumigatus: An Endophytic Fungus from a Mangrove Plant of the Sundarbans. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-10.	1.2	5
7	Advances in applications of high-performance liquid chromatography in the analysis of herbal products. , 2022, , 431-461.		0
8	Four new <i>neo</i> -clerodane diterpenes from the stem bark of <i>Croton oligandrus</i> . Natural Product Research, 2021, 35, 298-304.	1.8	4
9	Application of INADEQUATE NMR techniques for directly tracing out the carbon skeleton of a natural product. Phytochemical Analysis, 2021, 32, 7-23.	2.4	8
10	Extraction of naturally occurring cannabinoids: an update. Phytochemical Analysis, 2021, 32, 228-241.	2.4	21
11	Anti-MRSA Constituents from Ruta chalepensis (Rutaceae) Grown in Iraq, and In Silico Studies on Two of Most Active Compounds, Chalepensin and 6-Hydroxy-rutin 3′,7-Dimethyl ether. Molecules, 2021, 26, 1114.	3.8	16
12	Editorial: Natural Antimicrobial Peptides: Hope for New Antibiotic Lead Molecules. Frontiers in Pharmacology, 2021, 12, 640938.	3.5	7
13	Chalepin and Chalepensin: Occurrence, Biosynthesis and Therapeutic Potential. Molecules, 2021, 26, 1609.	3.8	11
14	Lupeol acetate as a potent antifungal compound against opportunistic human and phytopathogenic mold Macrophomina phaseolina. Scientific Reports, 2021, 11, 8417.	3.3	20
15	Physcion and Physcion 8-O-β-D-glucopyranoside: Natural Anthraquinones with Potential Anticancer Activities. Current Drug Targets, 2021, 22, 488-504.	2.1	15
16	Bee Pollen: Current Status and Therapeutic Potential. Nutrients, 2021, 13, 1876.	4.1	77
17	Potential health benefits of anthocyanins in oxidative stress related disorders. Phytochemistry Reviews, 2021, 20, 705-749.	6.5	34
18	Oxyresveratrol Modulates Genes Associated with Apoptosis, Cell Cycle Control and DNA Repair in MCF-7 Cells. Frontiers in Pharmacology, 2021, 12, 694562.	3.5	3

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19	Chalcones: Synthetic Chemistry Follows Where Nature Leads. Biomolecules, 2021, 11, 1203.	4.0	55
20	Natural Resources for Human Health: A New Interdisciplinary Journal Dedicated to Natural Sciences. , 2021, 1, 1-2.		0
21	Ruta Essential Oils: Composition and Bioactivities. Molecules, 2021, 26, 4766.	3.8	31
22	Potent Nrf2-inducing, antioxidant, and anti-inflammatory effects and identification of constituents validate the anti-cancer use of Uvaria chamae and Olax subscorpioidea. BMC Complementary Medicine and Therapies, 2021, 21, 234.	2.7	7
23	A Systematic Review on Phytochemistry, Ethnobotany and Biological Activities of the Genus <i>Bunium</i> L. Chemistry and Biodiversity, 2021, 18, e2100317.	2.1	10
24	Antioxidant Activity and Cytotoxicity against Cancer Cell Lines of the Extracts from Novel Xylaria Species Associated with Termite Nests and LC-MS Analysis. Antioxidants, 2021, 10, 1557.	5.1	5
25	<i>Zanthoxylum zanthoxyloides</i> inhibits lipopolysaccharide- and synthetic hemozoin-induced neuroinflammation in BV-2 microglia: roles of NF-ήB transcription factor and NLRP3 inflammasome activation. Journal of Pharmacy and Pharmacology, 2021, 73, 118-134.	2.4	7
26	Osthole: A Multifunctional Natural Compound with Potential Anticancer, Antioxidant and Anti-inflammatory Activities. Mini-Reviews in Medicinal Chemistry, 2021, 21, 2747-2763.	2.4	30
27	Globrauneine A–F: six new triterpenoid esters from the leaves of Globimetula braunii. Natural Product Research, 2020, 34, 2746-2753.	1.8	3
28	Phytochemical profiling and evaluation of modified resazurin microtiter plate assay of the roots of <i>Trillium govanianum</i> . Natural Product Research, 2020, 34, 2837-2841.	1.8	9
29	A review on the latest advances in extraction and analysis of artemisinin. Phytochemical Analysis, 2020, 31, 5-14.	2.4	13
30	Advances on application of fenugreek seeds as functional foods: Pharmacology, clinical application, products, patents and market. Critical Reviews in Food Science and Nutrition, 2020, 60, 2342-2352.	10.3	36
31	Screening for natural inhibitors of human topoisomerases from medicinal plants with bio-affinity ultrafiltration and LC–MS. Phytochemistry Reviews, 2020, 19, 1231-1261.	6.5	16
32	Plant-derived secondary metabolites as the main source of efflux pump inhibitors and methods for identification. Journal of Pharmaceutical Analysis, 2020, 10, 277-290.	5.3	85
33	Gas chromatographic analysis of naturally occurring cannabinoids: A review of literature published during the past decade. Phytochemical Analysis, 2020, 31, 135-146.	2.4	39
34	Antimicrobial activity of endophytic fungi isolated from the mangrove plant Sonneratia apetala (BuchHam) from the Sundarbans mangrove forest. Advances in Traditional Medicine, 2020, 20, 419-425.	2.0	20
35	A review on the recent advances in HPLC, UHPLC and UPLC analyses of naturally occurring cannabinoids (2010â ϵ "2019). Phytochemical Analysis, 2020, 31, 413-457.	2.4	79
36	Antiviral potential of garlic (Allium sativum) and its organosulfur compounds: A systematic update of pre-clinical and clinical data. Trends in Food Science and Technology, 2020, 104, 219-234.	15.1	146

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37	A review on steroid dimers: 2011–2019. Steroids, 2020, 164, 108736.	1.8	11
38	Hispolon: A natural polyphenol and emerging cancer killer by multiple cellular signaling pathways. Environmental Research, 2020, 190, 110017.	7.5	34
39	Therapeutic potential of phenylethanoid glycosides: A systematic review. Medicinal Research Reviews, 2020, 40, 2605-2649.	10.5	80
40	Impact of prebiotics on equol production from soymilk isoflavones by two Bifidobacterium species. Heliyon, 2020, 6, e05298.	3.2	7
41	Plukenetia huayllabambana Fruits: Analysis of Bioactive Compounds, Antibacterial Activity and Relative Action Mechanisms. Plants, 2020, 9, 1111.	3.5	5
42	Alzheimer's disease: natural products as inhibitors of neuroinflammation. Inflammopharmacology, 2020, 28, 1439-1455.	3.9	43
43	Naturally Occurring Calanolides: Occurrence, Biosynthesis, and Pharmacological Properties Including Therapeutic Potential. Molecules, 2020, 25, 4983.	3.8	21
44	Ethnobotany and Antimicrobial Peptides From Plants of the Solanaceae Family: An Update and Future Prospects. Frontiers in Pharmacology, 2020, 11, 565.	3.5	41
45	The algal polysaccharide ulvan suppresses growth of hepatoma cells. Food Frontiers, 2020, 1, 83-101.	7.4	32
46	Polysaccharides from Marine Enteromorpha: Structure and function. Trends in Food Science and Technology, 2020, 99, 11-20.	15.1	92
47	Oxyresveratrol Possesses DNA Damaging Activity. Molecules, 2020, 25, 2577.	3.8	9
48	Phytochemical analysis and biological evaluation of Lagochilus species from Uzbekistan. Industrial Crops and Products, 2020, 154, 112715.	5.2	3
49	6â€Phosphogluconate dehydrogenase fuels multiple aspects of cancer cells: From cancer initiation to metastasis and chemoresistance. BioFactors, 2020, 46, 550-562.	5.4	35
50	Antioxidant and Anti-Proliferative Properties of Hagenia abyssinica Roots and Their Potentially Active Components. Antioxidants, 2020, 9, 143.	5.1	19
51	Headspace gas chromatographic method for antimicrobial screening: Minimum inhibitory concentration determination. Journal of Pharmaceutical and Biomedical Analysis, 2020, 181, 113122.	2.8	4
52	Biochanin A: A novel bioactive multifunctional compound from nature. Science of the Total Environment, 2020, 722, 137907.	8.0	93
53	Medicinal natural products—An introduction. Annual Reports in Medicinal Chemistry, 2020, , 1-44.	0.9	3
54	Disintegration, In vitro Dissolution, and Drug Release Kinetics Profiles of k-Carrageenan-based Nutraceutical Hard-shell Capsules Containing Salicylamide. Open Chemistry, 2020, 18, 226-231.	1.9	8

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55	miRNAs as Regulators of Antidiabetic Effects of Fucoidans. EFood, 2020, 1, 2-11.	3.1	28
56	Phytochemistry, Traditional Uses and Pharmacological Properties of the Genus Opopanax W. D. J. Koch: A Mini-Review. Pharmaceutical Sciences, 2020, 26, 99-106.	0.2	3
57	Molecular identification and antimicrobial activity of endophytic fungi isolated from Heritiera fomes (BuchHam), a mangrove plant of the Sundarbans. Beni-Suef University Journal of Basic and Applied Sciences, 2020, 9, .	2.0	5
58	Plasma protein binding of dietary polyphenols to human serum albumin: A high performance affinity chromatography approach. Food Chemistry, 2019, 270, 257-263.	8.2	64
59	Dietary polyphenols and type 2 diabetes: Human Study and Clinical Trial. Critical Reviews in Food Science and Nutrition, 2019, 59, 3371-3379.	10.3	208
60	Enrichment and analysis of quaternary alkaloids from <scp><i>Zanthoxylum simulans</i></scp> using weak cation exchange solidâ€phase extraction coupled with LC–MS. Phytochemical Analysis, 2019, 30, 727-734.	2.4	12
61	A systematic review on antioxidant and antiinflammatory activity of Sesame (<scp><i>SesamumÂindicum</i></scp> L.) oil and further confirmation of antiinflammatory activity by chemical profiling and molecular docking. Phytotherapy Research, 2019, 33, 2585-2608.	5.8	38
62	Protective effects of raspberry on the oxidative damage in HepG2 cells through Keap1/Nrf2-dependent signaling pathway. Food and Chemical Toxicology, 2019, 133, 110781.	3.6	36
63	Endoplasmic Reticulum Stress Activates Unfolded Protein Response Signaling and Mediates Inflammation, Obesity, and Cardiac Dysfunction: Therapeutic and Molecular Approach. Frontiers in Pharmacology, 2019, 10, 977.	3.5	126
64	Growth inhibitory activity of biflavonoids and diterpenoids from the leaves of the Libyan Juniperus phoenicea against human cancer cells. Phytotherapy Research, 2019, 33, 2075-2082.	5.8	9
65	Delivery of natural phenolic compounds for the potential treatment of lung cancer. DARU, Journal of Pharmaceutical Sciences, 2019, 27, 433-449.	2.0	32
66	Bioactive phytochemicals. Critical Reviews in Food Science and Nutrition, 2019, 59, 827-829.	10.3	54
67	Role of Natural Phenolics in Hepatoprotection: A Mechanistic Review and Analysis of Regulatory Network of Associated Genes. Frontiers in Pharmacology, 2019, 10, 509.	3.5	73
68	Scandenolone from Cudrania tricuspidata fruit extract suppresses the viability of breast cancer cells (MCF-7) in vitro and in vivo. Food and Chemical Toxicology, 2019, 126, 56-66.	3.6	17
69	Bioassay-guided isolation and structure elucidation of cytotoxic stilbenes and flavonols from the leaves of Macaranga barteri. Fìtoterapìâ, 2019, 134, 151-157.	2.2	15
70	Nutritional value, micronutrient and antioxidant capacity of some green leafy vegetables commonly used by southern coastal people of Bangladesh. Heliyon, 2019, 5, e02768.	3.2	21
71	Cytotoxic Stilbenes and Canthinone Alkaloids from Brucea antidysenterica (Simaroubaceae). Molecules, 2019, 24, 4412.	3.8	15
72	Authentication and discrimination of green tea samples using UV–vis, FTIR and HPLC techniques coupled with chemometrics analysis. Journal of Pharmaceutical and Biomedical Analysis, 2019, 164, 653-658.	2.8	53

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73	Effects of domestic cooking process on the chemical and biological properties of dietary phytochemicals. Trends in Food Science and Technology, 2019, 85, 55-66.	15.1	86
74	Resveratrol derivatives from <scp><i>Commiphora africana</i></scp> (<scp>A. Rich.</scp>) Endl. display cytotoxicity and selectivity against several human cancer cell lines. Phytotherapy Research, 2019, 33, 159-166.	5.8	20
75	Regulation of glucose metabolism by bioactive phytochemicals for the management of type 2 diabetes mellitus. Critical Reviews in Food Science and Nutrition, 2019, 59, 830-847.	10.3	123
76	Application of Box–Behnken design for ultrasoundâ€assisted extraction and recycling preparative HPLC for isolation of anthraquinones from <scp><i>Cassia singueana</i></scp> . Phytochemical Analysis, 2019, 30, 101-109.	2.4	20
77	The Application of 3D Printing in the Formulation of Multilayered Fast Dissolving Oral Films. Journal of Pharmaceutical Sciences, 2018, 107, 1076-1085.	3.3	117
78	Modifications of dietary flavonoids towards improved bioactivity: An update on structure–activity relationship. Critical Reviews in Food Science and Nutrition, 2018, 58, 513-527.	10.3	200
79	Evaluation of resazurin microtiter plate assay and HPLC- photodiode array analysis of the roots of Asparagus adscendens. Natural Product Research, 2018, 32, 346-349.	1.8	3
80	Cytotoxicity, <i>In vitro</i> anti-Leishmanial and fingerprint HPLC- photodiode array analysis of the roots of <i>Trillium govanianum</i> . Natural Product Research, 2018, 32, 2193-2201.	1.8	12
81	Antiâ€< scp>MRSA activity of oxysporone and xylitol from the endophytic fungus <i>Pestalotia</i> sp. growing on the Sundarbans mangrove plant <i>Heritiera fomes</i> . Phytotherapy Research, 2018, 32, 348-354.	5.8	32
82	Inhibitory Activity and Docking Analysis of Antimalarial Agents from Stemona sp. toward Ferredoxin-NADP+ Reductase from Malaria Parasites. Journal of Parasitology Research, 2018, 2018, 1-6.	1.2	5
83	Analgesic Activity, Chemical Profiling and Computational Study on Chrysopogon aciculatus. Frontiers in Pharmacology, 2018, 9, 1164.	3.5	13
84	Acridone alkaloids from the stem bark of Citrus aurantium display selective cytotoxicity against breast, liver, lung and prostate human carcinoma cells. Journal of Ethnopharmacology, 2018, 227, 131-138.	4.1	25
85	Bioactive compounds from marine macroalgae and their hypoglycemic benefits. Trends in Food Science and Technology, 2018, 72, 1-12.	15.1	154
86	Polymethoxyflavones from Nicotiana plumbaginifolia (Solanaceae) Exert Antinociceptive and Neuropharmacological Effects in Mice. Frontiers in Pharmacology, 2018, 9, 85.	3.5	15
87	Ent-Clerodane Diterpenes from the Bark of Croton oligandrus Pierre ex Hutch. and Assessment of Their Cytotoxicity against Human Cancer Cell Lines. Molecules, 2018, 23, 410.	3.8	15
88	An Introduction to Computational Phytochemistry. , 2018, , 1-41.		12
89	Cytotoxicity of Libyan Juniperus phoenicea against Human Cancer Cell Lines A549, EJ138, Hepg2 and MCF7. Pharmaceutical Sciences, 2018, 24, 3-7.	0.2	9
90	Anthocyanins: Multi-Target Agents for Prevention and Therapy of Chronic Diseases. Current Pharmaceutical Design, 2018, 23, 6321-6346.	1.9	32

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91	Isolation and Antimicrobial Activity of Rutin and Its Derivatives from Ruta chalepensis (Rutaceae) Growing in Iraq. Records of Natural Products, 2018, 13, 64-70.	1.3	21
92	Liquid Chromatography Mass Spectrometry Analysis and Cytotoxicity of Roots against Human Cancer Cell Lines. Pharmacognosy Magazine, 2018, 13, S890-S894.	0.6	2
93	Phytochemicals from fern species: potential for medicine applications. Phytochemistry Reviews, 2017, 16, 379-440.	6.5	92
94	Modulation of Antimalarial Activity at a Putative Bisquinoline Receptor In Vivo Using Fluorinated Bisquinolines. Chemistry - A European Journal, 2017, 23, 6811-6828.	3.3	11
95	Chemical composition of the essential oils and extracts of Achillea species and their biological activities: A review. Journal of Ethnopharmacology, 2017, 199, 257-315.	4.1	127
96	Prediction of Antiâ€Alzheimer's Activity of Flavonoids Targeting Acetylcholinesterase <i>in silico</i> . Phytochemical Analysis, 2017, 28, 324-331.	2.4	41
97	An insight into anti-diabetic properties of dietary phytochemicals. Phytochemistry Reviews, 2017, 16, 535-553.	6.5	71
98	Functional properties, structural studies and chemo-enzymatic synthesis of oligosaccharides. Trends in Food Science and Technology, 2017, 66, 135-145.	15.1	77
99	Apocynin prevented inflammation and oxidative stress in carbon tetra chloride induced hepatic dysfunction in rats. Biomedicine and Pharmacotherapy, 2017, 92, 421-428.	5.6	34
100	Cytotoxic Properties of the Stem Bark of <i>Citrus reticulata</i> Blanco (Rutaceae). Phytotherapy Research, 2017, 31, 1215-1219.	5.8	16
101	Progress in the Chemistry of Naturally Occurring Coumarins. Progress in the Chemistry of Organic Natural Products, 2017, 106, 241-304.	1.1	63
102	2nd international symposium on phytochemicals in medicine and food (2-ISPMF). Phytochemistry Reviews, 2017, 16, 375-377.	6.5	2
103	Lactones and Flavonoids isolated from the Leaves of Globimetula braunii. Natural Product Communications, 2017, 12, 1934578X1701200.	0.5	2
104	Aromatic Medicinal Plants of the Lamiaceae Family from Uzbekistan: Ethnopharmacology, Essential Oils Composition, and Biological Activities. Medicines (Basel, Switzerland), 2017, 4, 8.	1.4	72
105	Traditional Medicine for Wound Management. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-1.	1.2	4
106	Essential Oils from the Malaysian Citrus (Rutaceae) Medicinal Plants. Medicines (Basel, Switzerland), 2016, 3, 13.	1.4	56
107	Utilization of the Ability to Induce Activation of the Nuclear Factor (Erythroid-derived 2)-like Factor 2 (Nrf2) to Assess Potential Cancer Chemopreventive Activity of Liquorice Samples. Phytochemical Analysis, 2016, 27, 233-238.	2.4	8
108	GC-MS and q-NMR based chemotaxonomic evaluation of two <i>Leonurus</i> species. Phytochemical Analysis, 2016, 27, 284-289.	2.4	11

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109	Cytotoxicity of the Roots of <i>Trillium govanianum</i> Against Breast (MCF7), Liver (HepG2), Lung (A549) and Urinary Bladder (EJ138) Carcinoma Cells. Phytotherapy Research, 2016, 30, 1716-1720.	5.8	31
110	Phytochemistry and pharmacology of the genus Drypetes: A review. Journal of Ethnopharmacology, 2016, 190, 328-353.	4.1	11
111	Advances in Chemistry and Bioactivity of the Genus <i>Chisocheton </i> <scp>Blume</scp> . Chemistry and Biodiversity, 2016, 13, 483-503.	2.1	20
112	Ferulone A and ferulone B: two new coumarin esters from Ferula orientalis L. roots. Natural Product Research, 2016, 30, 2183-2189.	1.8	9
113	Introduction to the 1st International Symposium on Phytochemicals in Medicine and Food (ISPMF 2015). Journal of Agricultural and Food Chemistry, 2016, 64, 2439-2441.	5.2	4
114	Phytochemicals in Food and Nutrition. Critical Reviews in Food Science and Nutrition, 2016, 56, S1-S3.	10.3	24
115	Comparative Cytotoxicity of <scp><i>Glycyrrhiza glabra</i></scp> Roots from Different Geographical Origins Against Immortal Human Keratinocyte (HaCaT), Lung Adenocarcinoma (A549) and Liver Carcinoma (HepG2) Cells. Phytotherapy Research, 2015, 29, 944-948.	5.8	30
116	The International Symposium on Phytochemicals in Medicine and Food (ISPMF 2015): An introduction. Food Chemistry, 2015, 186, 1.	8.2	9
117	Chemical Composition, Free-Radical-Scavenging and Insecticidal Properties, and General Toxicity of Volatile Oils of TwoArtemisiaspecies Growing Wild in Iran. Journal of Essential Oil-bearing Plants: JEOP, 2015, 18, 1406-1416.	1.9	2
118	Chemical Composition, Free-Radical-Scavenging and Insecticidal Properties, and General Toxicity of Volatile Oils Isolated from Various Parts of <i>Echinophora orientalis</i> . Journal of Essential Oil-bearing Plants: JEOP, 2015, 18, 1287-1297.	1.9	2
119	Effect of Citrus Flavonoids, Naringin and Naringenin, on Metabolic Syndrome and Their Mechanisms of Action. Advances in Nutrition, 2014, 5, 404-417.	6.4	529
120	Picralima nitida seeds suppress PGE2 production by interfering with multiple signalling pathways in IL-1β-stimulated SK-N-SH neuronal cells. Journal of Ethnopharmacology, 2014, 152, 377-383.	4.1	13
121	Citrullus colocynthis (L.) Schrad (bitter apple fruit): A review of its phytochemistry, pharmacology, traditional uses and nutritional potential. Journal of Ethnopharmacology, 2014, 155, 54-66.	4.1	147
122	Pharmacognosy in modern pharmacy curricula. Pharmacognosy Magazine, 2012, 8, 91.	0.6	14
123	Composition of the Volatile Oils of the Aerial Parts of <i>Pedicularis sibthorpii</i> and <i>P. wilhelmsiana</i> Growing in Iran. Journal of Essential Oil-bearing Plants: JEOP, 2012, 15, 352-356.	1.9	4
124	Accelerated Solvent Extraction for Natural Products Isolation. Methods in Molecular Biology, 2012, 864, 75-87.	0.9	27
125	Hyphenated Techniques and Their Applications in Natural Products Analysis. Methods in Molecular Biology, 2012, 864, 301-340.	0.9	44
126	Supercritical Fluid Extraction in Natural Products Analyses. Methods in Molecular Biology, 2012, 864, 43-74.	0.9	21

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127	Microwave-Assisted Extraction in Natural Products Isolation. Methods in Molecular Biology, 2012, 864, 89-115.	0.9	134
128	An Introduction to Natural Products Isolation. Methods in Molecular Biology, 2012, 864, 1-25.	0.9	71
129	Evaluation of anti-inflammatory activity of some Libyan medicinal plants in experimental animals. Archives of Biological Sciences, 2012, 64, 1059-1063.	0.5	2
130	Effect of Altitude, Temperature and Soil on Essential Oil Production in <i>Thymus fedtschenkoi</i> Flowers in Osko and Surrounding areas in Iran. Journal of Essential Oil-bearing Plants: JEOP, 2011, 14, 23-29.	1.9	16
131	Potential antitumor activity of two Polygonum species. Archives of Biological Sciences, 2011, 63, 465-468.	0.5	8
132	Effects of Retama raetam (Forssk.) Webb & Berthel. (Fabaceae) on the central nervous system in experimental animals. Archives of Biological Sciences, 2011, 63, 1015-1021.	0.5	4
133	Bioactivity of Rumex obtusifolius (Polygonaceae). Archives of Biological Sciences, 2010, 62, 387-392.	0.5	25
134	Composition of the Volatiles ofCitrus macropteravar.annamensisand Evaluation of Bioactivity. Journal of Essential Oil-bearing Plants: JEOP, 2010, 13, 211-218.	1.9	5
135	Antinociceptive and anti-inflammatory properties of <i>Ruellia tuberosa</i> . Pharmaceutical Biology, 2009, 47, 209-214.	2.9	30
136	Bioactivity of extracts of Centaurea polyclada dc. (Asteraceae). Archives of Biological Sciences, 2009, 61, 447-452.	0.5	7
137	Microtitre plate-based antibacterial assay incorporating resazurin as an indicator of cell growth, and its application in the in vitro antibacterial screening of phytochemicals. Methods, 2007, 42, 321-324.	3.8	1,195