

Farukh S Sharopov

List of Publications by Citations

Source: <https://exaly.com/author-pdf/7362017/farukh-s-sharopov-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

82

papers

2,116

citations

26

h-index

44

g-index

83

ext. papers

3,043

ext. citations

3.6

avg, IF

4.96

L-index

#	Paper	IF	Citations
82	Antidiabetic Potential of Medicinal Plants and Their Active Components. <i>Biomolecules</i> , 2019 , 9,	5.9	155
81	Therapeutic Potential of β -Caryophyllene and α -Pinene: A Miracle Gift of Nature. <i>Biomolecules</i> , 2019 , 9,	5.9	123
80	Therapeutic Potential of Quercetin: New Insights and Perspectives for Human Health. <i>ACS Omega</i> , 2020 , 5, 11849-11872	3.9	120
79	Insights on the Use of α -Lipoic Acid for Therapeutic Purposes. <i>Biomolecules</i> , 2019 , 9,	5.9	93
78	Antiulcer Agents: From Plant Extracts to Phytochemicals in Healing Promotion. <i>Molecules</i> , 2018 , 23,	4.8	79
77	Diet, Lifestyle and Cardiovascular Diseases: Linking Pathophysiology to Cardioprotective Effects of Natural Bioactive Compounds. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	77
76	Plants of the Melaleuca Genus as Antimicrobial Agents: From Farm to Pharmacy. <i>Phytotherapy Research</i> , 2017 , 31, 1475-1494	6.7	75
75	Ethnobotany of the genus Taraxacum-Phytochemicals and antimicrobial activity. <i>Phytotherapy Research</i> , 2018 , 32, 2131-2145	6.7	69
74	Impact of Natural Compounds on Neurodegenerative Disorders: From Preclinical to Pharmacotherapeutics. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	67
73	Genus Plants: From Farm to Food Applications and Phytopharmacotherapy. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	66
72	Melatonin in Medicinal and Food Plants: Occurrence, Bioavailability, and Health Potential for Humans. <i>Cells</i> , 2019 , 8,	7.9	64
71	Allicin and health: A comprehensive review. <i>Trends in Food Science and Technology</i> , 2019 , 86, 502-516	15.3	62
70	Plants of Genus : From Farm to Food Factory. <i>Plants</i> , 2018 , 7,	4.5	61
69	Beneficial effects and potential risks of tomato consumption for human health: An overview. <i>Nutrition</i> , 2019 , 62, 201-208	4.8	59
68	Salvia spp. plants-from farm to food applications and phytopharmacotherapy. <i>Trends in Food Science and Technology</i> , 2018 , 80, 242-263	15.3	59
67	Phytochemicals in Infections: What Are We Doing Now?. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	57
66	Plants: A Key Emphasis to Its Pharmacological Potential. <i>Molecules</i> , 2019 , 24,	4.8	55

65	Avocado-Soybean Unsaponifiables: A Panoply of Potentialities to Be Exploited. <i>Biomolecules</i> , 2020 , 10,	5.9	49
64	Plants-Drifting from Farm to Traditional Healing, Food Application, and Phytopharmacology. <i>Molecules</i> , 2019 , 24,	4.8	42
63	Insights into Eucalyptus genus chemical constituents, biological activities and health-promoting effects. <i>Trends in Food Science and Technology</i> , 2019 , 91, 609-624	15.3	36
62	Cucurbita Plants: From Farm to Industry. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 3387	2.6	35
61	Preclinical Pharmacological Activities of Epigallocatechin-3-gallate in Signaling Pathways: An Update on Cancer. <i>Molecules</i> , 2020 , 25,	4.8	35
60	Applications of Sesquiterpene Lactones: A Review of Some Potential Success Cases. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 3001	2.6	33
59	Epibatidine: A Promising Natural Alkaloid in Health. <i>Biomolecules</i> , 2018 , 9,	5.9	33
58	Chemical composition and biological activity of essential oil from <i>Pulicaria undulata</i> from Yemen. <i>Natural Product Communications</i> , 2012 , 7, 257-60	0.9	32
57	Antimicrobial, Antioxidant, and Anti-Inflammatory Activities of Essential Oils of Selected Aromatic Plants from Tajikistan. <i>Foods</i> , 2015 , 4, 645-653	4.9	26
56	Radical scavenging and antioxidant activities of essential oil components--an experimental and computational investigation. <i>Natural Product Communications</i> , 2015 , 10, 153-6	0.9	25
55	Species: A Comprehensive Review on Chemical Composition, Food Applications and Phytopharmacology. <i>Molecules</i> , 2019 , 24,	4.8	24
54	Composition of the essential oils of three Uzbek <i>Scutellaria</i> species (Lamiaceae) and their antioxidant activities. <i>Natural Product Research</i> , 2017 , 31, 1172-1176	2.3	23
53	Cytotoxicity of the Essential Oil of Fennel (<i>Foeniculum vulgare</i>) from Tajikistan. <i>Foods</i> , 2017 , 6,	4.9	23
52	Evaluation of the Antidiabetic Activity and Chemical Composition of <i>Geranium collinum</i> Root Extracts-Computational and Experimental Investigations. <i>Molecules</i> , 2017 , 22,	4.8	22
51	Plants-A Comprehensive Review on Health Benefits and Biological Activities. <i>Molecules</i> , 2019 , 24,	4.8	20
50	Radical Scavenging and Antioxidant Activities of Essential Oil Components [An Experimental and Computational Investigation. <i>Natural Product Communications</i> , 2015 , 10, 1934578X1501000	0.9	17
49	Assessment of Artemisinin Contents in Selected Species from Tajikistan (Central Asia). <i>Medicines (Basel, Switzerland)</i> , 2019 , 6,	4.1	16
48	Aromatic Medicinal Plants from Tajikistan (Central Asia). <i>Medicines (Basel, Switzerland)</i> , 2015 , 2, 28-46	4.1	16

47	Phytochemical analysis and bioactivity of the aerial parts of <i>Abutilon theophrasti</i> (Malvaceae), a medicinal weed. <i>Natural Product Research</i> , 2014 , 28, 1777-9	2.3	15
46	The Essential Oil Compositions of <i>Ocimum basilicum</i> from Three Different Regions: Nepal, Tajikistan, and Yemen. <i>Chemistry and Biodiversity</i> , 2016 , 13, 241-8	2.5	15
45	A Pharmacological Perspective on Plant-derived Bioactive Molecules for Epilepsy. <i>Neurochemical Research</i> , 2021 , 46, 2205-2225	4.6	14
44	Lycorine possesses notable anticancer potentials in on-small cell lung carcinoma cells via blocking Wnt/ β -catenin signaling and epithelial-mesenchymal transition (EMT). <i>Biochemical and Biophysical Research Communications</i> , 2018 , 495, 911-921	3.4	14
43	Rosmarinus plants: Key farm concepts towards food applications. <i>Phytotherapy Research</i> , 2020 , 34, 147461518	5.18	13
42	The essential oil of <i>Artemisia scoparia</i> from tajikistan is dominated by phenyldiacetylenes. <i>Natural Product Communications</i> , 2011 , 6, 119-22	0.9	12
41	Plant Chemical Composition and Pharmacological Attributes: Targeting Clinical Studies from Preclinical Evidence. <i>Biomolecules</i> , 2019 , 9,	5.9	11
40	The Therapeutic Potential of the Labdane Diterpenoid Forskolin. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 4089	2.6	9
39	Chemical Composition and Biological Activity of Essential Oil from <i>Pulicaria undulata</i> from Yemen. <i>Natural Product Communications</i> , 2012 , 7, 1934578X1200700	0.9	9
38	Genus: Enlightening Phytochemical Components for Pharmacological and Health-Promoting Abilities. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 7571132	6.7	9
37	New coumarin from the roots of <i>Prangos pabularia</i> . <i>Natural Product Research</i> , 2018 , 32, 2325-2332	2.3	9
36	Plants of the Genus <i>Lavandula</i> : From Farm to Pharmacy. <i>Natural Product Communications</i> , 2018 , 13, 1934578X1801301	4.9	9
35	Natural Coumarins: Exploring the Pharmacological Complexity and Underlying Molecular Mechanisms. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 6492346	6.7	9
34	Therapeutic Potential of Allicin-Rich Garlic Preparations: Emphasis on Clinical Evidence toward Upcoming Drugs Formulation. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 5555	2.6	8
33	Vicia plants-A comprehensive review on chemical composition and phytopharmacology. <i>Phytotherapy Research</i> , 2021 , 35, 790-809	6.7	8
32	Chemical diversity of <i>Ziziphora clinopodioides</i> : composition of the essential oil of <i>Z. clinopodioides</i> from Tajikistan. <i>Natural Product Communications</i> , 2011 , 6, 695-8	0.9	8
31	Composition of the essential oil of <i>Origanum tyttanthum</i> from Tajikistan. <i>Natural Product Communications</i> , 2011 , 6, 1719-22	0.9	8
30	Composition of Essential Oil from <i>Tagetes minuta</i> and its Cytotoxic, Antioxidant and Antimicrobial Activities. <i>Natural Product Communications</i> , 2014 , 9, 1934578X1400900	0.9	7

29	Thujone-Rich Essential Oils of <i>Artemisia rutifolia</i> Stephan ex Spreng. Growing Wild in Tajikistan. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2011 , 14, 136-139	1.7	7
28	The Essential Oil of <i>Artemisia scoparia</i> from Tajikistan is Dominated by Phenyldiacetylenes. <i>Natural Product Communications</i> , 2011 , 6, 1934578X1100600	0.9	6
27	The Ursolic Acid-Rich Extract of <i>Dracocephalum heterophyllum</i> Benth. with Potent Antidiabetic and Cytotoxic Activities. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 6505	2.6	6
26	Alkaloid Content, Antioxidant and Cytotoxic Activities of Various Parts of <i>Papaver somniferum</i> . <i>Pharmaceutical Chemistry Journal</i> , 2018 , 52, 459-463	0.9	6
25	The Chemical Composition and Biological Activity of the Essential Oil from the Underground Parts of <i>Ferula tadshikorom</i> (Apiaceae). <i>Records of Natural Products</i> , 2018 , 13, 18-23	1.9	5
24	Phytochemical and pharmacological properties of asperuloside, a systematic review. <i>European Journal of Pharmacology</i> , 2020 , 883, 173344	5.3	5
23	Composition of the Essential Oil of <i>Ferula clematidifolia</i> . <i>Chemistry of Natural Compounds</i> , 2016 , 52, 518-519	5.19	5
22	Chemical Composition of the Essential Oil from the Roots of <i>Ferula kuhistanica</i> Growing Wild in Tajikistan. <i>Natural Product Communications</i> , 2018 , 13, 1934578X1801300	0.9	4
21	Medicinal Plants of Tajikistan 2018 , 163-209		4
20	Chemical Composition of Essential Oil from <i>Cercis griffithii</i> Growing in Tajikistan. <i>Chemistry of Natural Compounds</i> , 2018 , 54, 1002-1003	0.7	4
19	Chemical Composition, Antioxidant, and Antimicrobial Activities of the Essential Oils From <i>Artemisia annua</i> L. Growing Wild in Tajikistan. <i>Natural Product Communications</i> , 2020 , 15, 1934578X2092781	0.9	3
18	Function of selected natural antidiabetic compounds with potential against cancer via modulation of the PI3K/AKT/mTOR cascade. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 144, 112138	7.5	3
17	Chlorogenic and 1,5-Dicaffeoylquinic Acid-Rich Extract of Topinambur (<i>Helianthus tuberosus</i> L.) Exhibits Strong Antioxidant Activity and Weak Cytotoxicity. <i>Pharmaceutical Chemistry Journal</i> , 2020 , 54, 745-754	0.9	3
16	Bioactivity of Three <i>Salvia</i> Species in Relation to Their Total Phenolic and Flavonoid Contents. <i>Pharmaceutical Chemistry Journal</i> , 2018 , 52, 596-600	0.9	3
15	Volatile Secondary Metabolites with Potent Antidiabetic Activity from the Roots of <i>Prangos pabularia</i> Lindl. Computational and Experimental Investigations. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 2362	2.6	2
14	Biological characteristics of <i>Edgeworthia tomentosa</i> (Thunb.) Nakai flowers and antimicrobial properties of their essential oils. <i>Natural Product Research</i> , 2018 , 32, 2229-2232	2.3	2
13	Chemical Composition of Essential Oil from <i>Angelica ternate</i> Growing in Tajikistan. <i>Chemistry of Natural Compounds</i> , 2018 , 54, 786-787	0.7	2
12	Phytochemical Study on the Essential Oils of Tarragon (<i>Artemisia dracunculus</i> L.) Growing in Tajikistan and Its Comparison With the Essential Oil of the Species in the Rest of the World. <i>Natural Product Communications</i> , 2020 , 15, 1934578X2097739	0.9	2

11	Chemical Composition of the Essential Oils of Some Central Asian Nepeta Species (Lamiaceae) by GLC-MS. <i>Natural Product Communications</i> , 2016 , 11, 1934578X1601101	0.9	2
10	Paving Plant-Food-Derived Bioactives as Effective Therapeutic Agents in Autism Spectrum Disorder. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 1131280	6.7	2
9	Chemical Composition of Essential Oil from Artemisia vachanica Growing in Tajikistan. <i>Chemistry of Natural Compounds</i> , 2019 , 55, 965-967	0.7	1
8	Chemical Diversity of Ziziphora Clinopodioides: Composition of the Essential oil of Z. clinopodioides from Tajikistan. <i>Natural Product Communications</i> , 2011 , 6, 1934578X1100600	0.9	1
7	The Chemical Composition and Biological Activities of Essential Oil from the Leaves of Philadelphus x purpureomaculatus Lemoine. <i>Pharmaceutical Chemistry Journal</i> , 2020 , 54, 386-388	0.9	1
6	Composition of the Essential Oil of Polychrysum tadshikorum. <i>Chemistry of Natural Compounds</i> , 2016 , 52, 523-524	0.7	1
5	Composition of Helichrysum thianschanicum Regel Essential Oil from Pamir (Tajikistan). <i>Natural Product Communications</i> , 2018 , 13, 1934578X1801300	0.9	1
4	Antimicrobial, Antioxidant and Other Pharmacological Activities of Ocimum Species: Potential to Be Used as Food Preservatives and Functional Ingredients. <i>Food Reviews International</i> , 1-31	5.5	0
3	Composition of the Essential Oil of Origanum tyttanthum from Tajikistan. <i>Natural Product Communications</i> , 2011 , 6, 1934578X1100601	0.9	
2	Achillea spp.: A comprehensive review on its ethnobotany, phytochemistry, phytopharmacology and industrial applications. <i>Cellular and Molecular Biology</i> , 2020 , 66, 78-103	1.1	
1	Plant-food-derived bioactives: Key health benefits and current nanosystems as a strategy to enhance their bioavailability. <i>Cellular and Molecular Biology</i> , 2020 , 66, 232-242	1.1	