

# Nidal Jaradat

## List of Publications by Year in descending order

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153  
papers

1,995  
citations

279487

23  
h-index

414034

32  
g-index

158  
all docs

158  
docs citations

158  
times ranked

2078  
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of filtered water-pipe smoke on healthy versus cancer cells and their neurodegenerative role on AMPA receptor. <i>Drug and Chemical Toxicology</i> , 2022, 45, 2292-2300.	1.2	9
2	Assessing <i>Artemisia arborescens</i> essential oil compositions, antimicrobial, cytotoxic, anti-inflammatory, and neuroprotective effects gathered from two geographic locations in Palestine. <i>Industrial Crops and Products</i> , 2022, 176, 114360.	2.5	17
3	Essential Oil Composition, Antimicrobial, Cytotoxic, and Cyclooxygenase Inhibitory Areas of Activity of <i>Pistacia lentiscus</i> from Palestine. <i>Arabian Journal for Science and Engineering</i> , 2022, 47, 6869-6879.	1.7	4
4	Isolation, Identification and Pharmacological Effects of <i>Mandragora autumnalis</i> Fruit Flavonoids Fraction. <i>Molecules</i> , 2022, 27, 1046.	1.7	8
5	Constituents, Antibacterial Adhesion, Cytotoxic and <i>in Vitro</i> Metastasis Blocking Properties of <i>Salvia fruticosa</i> Essential Oils from Three Palestinian Localities. <i>Chemistry and Biodiversity</i> , 2022, 19, .	1.0	2
6	Antidiabetic, antioxidant, and anti-obesity effects of phenylthio-ethyl benzoate derivatives, and molecular docking study regarding $\alpha$ -amylase enzyme. <i>Scientific Reports</i> , 2022, 12, 3108.	1.6	14
7	<i>Teucrium polium</i> (L.): Phytochemical Screening and Biological Activities at Different Phenological Stages. <i>Molecules</i> , 2022, 27, 1561.	1.7	15
8	Stability of extemporaneously prepared sitagliptin phosphate solution. <i>PLoS ONE</i> , 2022, 17, e0262068.	1.1	0
9	The effect of novel negative allosteric 2,3-benzodiazepine on glutamate AMPA receptor and their cytotoxicity. <i>Journal of Molecular Structure</i> , 2022, 1261, 132936.	1.8	7
10	Phytochemical Profile, Antimicrobial, Cytotoxic, and Antioxidant Activities of Fresh and Air-Dried <i>Satureja nabateorum</i> Essential Oils. <i>Molecules</i> , 2022, 27, 125.	1.7	3
11	<i>Ecballium elaterium</i> improved stimulatory effects of tissue-resident NK cells and ameliorated liver fibrosis in a thioacetamide mice model. <i>Biomedicine and Pharmacotherapy</i> , 2022, 150, 112942.	2.5	4
12	Antioxidant, antimicrobial and cytotoxic properties of four different extracts derived from the aerial parts of <i>Chiliadenus iphinoides</i> . <i>European Journal of Integrative Medicine</i> , 2022, 54, 102149.	0.8	2
13	Synthesis of novel isoxazole-carboxamide derivatives as promising agents for melanoma and targeted nano-emulgel conjugate for improved cellular permeability. <i>BMC Chemistry</i> , 2022, 16, .	1.6	20
14	Affecting AMPA Receptor Biophysical Gating Properties with Negative Allosteric Modulators. <i>Molecular Neurobiology</i> , 2022, 59, 5264-5275.	1.9	7
15	Phytochemical characterization and assessments of antimicrobial, cytotoxic and anti-inflammatory properties of <i>Lavandula coronopifolia</i> Poir. volatile oil from Palestine. <i>Arabian Journal of Chemistry</i> , 2022, 15, 104069.	2.3	5
16	Qualitative, Quantitative, Cytotoxic, Free Radical Scavenging, and Antimicrobial Characteristics of <i>Hypericum lanuginosum</i> from Palestine. <i>Molecules</i> , 2022, 27, 4574.	1.7	3
17	Phytochemical analysis, cytostatic, cytotoxic, and anti-inflammatory effects of <i>Arum palaestinum</i> , <i>Ocimum basilicum</i> , and <i>Trigonella foenum-graecum</i> in human monocytic cell line (THP-1)-derived macrophages. <i>European Journal of Integrative Medicine</i> , 2022, 54, 102159.	0.8	4
18	Effects of gallic acid on the nanocrystalline hydroxyapatite formation using the neutralization process. , 2022, 2, 100009.		3

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19	Chemical Composition, Antioxidant, Antiobesity, and Antidiabetic Effects of <i>HelichrysumÂanguineumÂ(L.) Kostel.</i> from Palestine. <i>Arabian Journal for Science and Engineering</i> , 2021, 46, 41-51.	1.7	12
20	In vitro Antitumor, Antibacterial, and Antifungal Activities of Phenylthio-Ethyl Benzoate Derivatives. <i>Arabian Journal for Science and Engineering</i> , 2021, 46, 5339-5344.	1.7	5
21	Synthesis, chemo-informatics, and anticancer evaluation of fluorophenyl-isoxazole derivatives. <i>Open Chemistry</i> , 2021, 19, 855-863.	1.0	15
22	<i>Inula viscosa (L.) Greuter</i> , phytochemical composition, antioxidant, total phenolic content, total flavonoids content and neuroprotective effects. <i>European Journal of Integrative Medicine</i> , 2021, 42, 101291.	0.8	18
23	In Vitro Biological Evaluation of Benzodioxol Derivatives as Antimicrobial and Antioxidant Agents. <i>Arabian Journal for Science and Engineering</i> , 2021, 46, 5447-5453.	1.7	6
24	Phenolic Content and Antioxidant and Antimicrobial Activities of <i>Malva sylvestris L.</i> , <i>Malva oxyloba Boiss.</i> , <i>Malva parviflora L.</i> , and <i>Malva aegyptia L.</i> Leaves Extract. <i>Journal of Chemistry</i> , 2021, 2021, 1-10.	0.9	6
25	Phytochemical analysis, in-vitro anti-proliferative, anti-oxidant, anti-diabetic, and anti-obesity activities of <i>Rumex rothschildianus Aarons.</i> extracts. <i>BMC Complementary Medicine and Therapies</i> , 2021, 21, 107.	1.2	8
26	Regular swimming exercise improves metabolic syndrome risk factors: a quasi-experimental study. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2021, 13, 22.	0.7	5
27	Ethnobotanical Survey of Medicinal Plants Used by Traditional Healers to Treat Diabetes in the Taza Region of Morocco. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-16.	0.5	9
28	Spectral characterization, antioxidant, antimicrobial, cytotoxic, and cyclooxygenase inhibitory activities of <i>Aloysia citriodora</i> essential oils collected from two Palestinian regions. <i>BMC Complementary Medicine and Therapies</i> , 2021, 21, 143.	1.2	15
29	Phytochemical Profile and In Vitro Antioxidant, Antimicrobial, Vital Physiological Enzymes Inhibitory and Cytotoxic Effects of <i>Artemisia jordanica</i> Leaves Essential Oil from Palestine. <i>Molecules</i> , 2021, 26, 2831.	1.7	13
30	Anticancer, Free Radicals, and Digestive Enzyme Inhibitory Activities of <i>Rubus sanctus Schreb</i> Root Four Solvent Fractions. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-10.	0.5	0
31	<i>Ephedra alata</i> fruit extracts: phytochemical screening, anti-proliferative activity and inhibition of DPPH, Î±-amylase, Î±-glucosidase, and lipase enzymes. <i>BMC Chemistry</i> , 2021, 15, 41.	1.6	13
32	Molecular docking, chemo-informatic properties, alpha-amylase, and lipase inhibition studies of benzodioxol derivatives. <i>BMC Chemistry</i> , 2021, 15, 40.	1.6	15
33	<i>Aloysia Citriodora</i> Essential Oil Inhibits Melanoma Cell Growth and Migration by Targeting HB-EGF-EGFR Signaling. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8151.	1.8	7
34	Chemical compositions, antibacterial, antifungal and cytotoxic effects of <i>Alhagi mannifera</i> five extracts. <i>Journal of Complementary and Integrative Medicine</i> , 2021, .	0.4	4
35	Is there a simple, quick, and inexpensive method available for in vitro testing of potential herbal products: Anti-obesity and antidiabetic activity of <i>Coleus schinzii</i> . <i>European Journal of Integrative Medicine</i> , 2021, 47, 101377.	0.8	1
36	Phytochemical screening, antiobesity, antidiabetic and antimicrobial assessments of <i>Orobanche aegyptiaca</i> from Palestine. <i>BMC Complementary Medicine and Therapies</i> , 2021, 21, 256.	1.2	4

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37	The AMPA receptor biophysical gating properties and binding site: Focus on novel curcumin-based diazepines as non-competitive antagonists. <i>Bioorganic Chemistry</i> , 2021, 116, 105406.	2.0	12
38	Hexane Extract of <i>Curcuma Longa</i> L. Inhibits the Activities of Key Enzymes and Pro-inflammatory Adipokines Linked to Obesity. <i>European Journal of Integrative Medicine</i> , 2021, , 101400.	0.8	0
39	Physicochemical and Antimicrobial Properties of Whey Protein-Based Films Functionalized with Palestinian <i>Satureja capitata</i> Essential Oil. <i>Coatings</i> , 2021, 11, 1364.	1.2	9
40	Design, synthesis, and biological evaluation of phenyl-isoxazole-carboxamide derivatives as anticancer agents. <i>Heterocyclic Communications</i> , 2021, 27, 133-141.	0.6	10
41	Isolation, identification, and antimycotic activity of plumbagin from <i>Plumbago europaea</i> L. roots, leaves and stems. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2021, 34, 1421-1428.	0.2	2
42	Formulation and and Assessment of Natural Emulgel Containing Lemongrass Essential Oil.. <i>Journal of Cosmetic Science</i> , 2021, 72, 1-16.	0.1	0
43	Evaluation of the hypoglycemic effect of seven wild folkloric edible plants from Palestine. <i>Journal of Complementary and Integrative Medicine</i> , 2020, 17, .	0.4	23
44	Chemical Fingerprinting, Anticancer, Anti-inflammatory and Free Radical Scavenging Properties of <i>Calamintha fenzlii</i> Vis. Volatile Oil from Palestine. <i>Arabian Journal for Science and Engineering</i> , 2020, 45, 63-70.	1.7	1
45	Antioxidant, antimicrobial and cytotoxic properties of four different extracts derived from the roots of <i>Nicotiana tabacum</i> L.. <i>European Journal of Integrative Medicine</i> , 2020, 33, 101039.	0.8	14
46	Free radicals and enzymes inhibitory potentials of the traditional medicinal plant <i>Echium angustifolium</i> . <i>European Journal of Integrative Medicine</i> , 2020, 38, 101196.	0.8	13
47	<i>Nepeta curviflora</i> essential oil: Phytochemical composition, antioxidant, anti-proliferative and anti-migratory efficacy against cervical cancer cells, and $\alpha$ -glucosidase, $\alpha$ -amylase and porcine pancreatic lipase inhibitory activities. <i>Industrial Crops and Products</i> , 2020, 158, 112946.	2.5	24
48	Phytochemistry, traditional uses and biological effects of the desert plant <i>Styrax officinalis</i> L. <i>Journal of Arid Environments</i> , 2020, 182, 104253.	1.2	10
49	<i>Teucrium leucocladum</i> : An Effective Tool for the Treatment of Hyperglycemia, Hyperlipidemia, and Oxidative Stress in Streptozotocin-Induced Diabetic Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-8.	0.5	7
50	Design, synthesis and biological evaluation of novel benzodioxole derivatives as COX inhibitors and cytotoxic agents. <i>BMC Chemistry</i> , 2020, 14, 54.	1.6	21
51	Screening of Antioxidant and Antimicrobial Activity of <i>Micromeria fruticosa serpyllifolia</i> Volatile Oils: A Comparative Study of Plants Collected from Different Regions of West Bank, Palestine. <i>BioMed Research International</i> , 2020, 2020, 1-7.	0.9	5
52	Antiamylase, Antilipase, Antimicrobial, and Cytotoxic Activity of <i>Nonea obtusifolia</i> (Willd.) DC. from Palestine. <i>BioMed Research International</i> , 2020, 2020, 1-8.	0.9	3
53	Evaluation of Heavy Metal and Microbial Contamination in Green Tea and Herbal Tea Used for Weight Loss in the Palestinian Market. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-7.	0.5	5
54	<i>Glechoma curviflora</i> Volatile Oil from Palestine: Chemical Composition and Neuroprotective, Antimicrobial, and Cyclooxygenase Inhibitory Activities. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-10.	0.5	5

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55	Synthesis and Spectral Identification of Three Schiff Bases with a 2-(Piperazin-1-yl)-N-(thiophen-2-yl) Tj ETQq1 1 0.784314 rgBT /Overlaid Antibacterial, and Molecular Docking Investigations. <i>Molecules</i> , 2020, 25, 2253.	1.7	22
56	Public Knowledge, Attitude, and Practice on Herbal Remedies Used During Pregnancy and Lactation in West Bank Palestine. <i>Frontiers in Pharmacology</i> , 2020, 11, 46.	1.6	23
57	Carbohydrates and lipids metabolic enzymes inhibitory, antioxidant, antimicrobial and cytotoxic potentials of <i>Anchusa ovata</i> Lehm. from Palestine. <i>European Journal of Integrative Medicine</i> , 2020, 34, 101066.	0.8	7
58	Ortho versus Meta Chlorophenyl-2,3-Benzodiazepine Analogues: Synthesis, Molecular Modeling, and Biological Activity as AMPAR Antagonists. <i>ACS Omega</i> , 2020, 5, 3588-3595.	1.6	24
59	Composition, Anticholinesterase and Antipedicular Activities of <i>Satureja capitata</i> L. Volatile Oil. <i>Open Life Sciences</i> , 2020, 15, 60-67.	0.6	3
60	Synthesis and Biological Evaluation of Benzodioxole Derivatives as Potential Anticancer and Antioxidant agents. <i>Heterocyclic Communications</i> , 2020, 26, 157-167.	0.6	23
61	Development and Antimicrobial Evaluation of <i>Eruca Sativa</i> Oil Nanoemulgel with Determination of the Oil Antioxidant, Sun Protection Factor and Elastase Inhibition. <i>Current Pharmaceutical Biotechnology</i> , 2020, 21, 244-255.	0.9	9
62	Synthesis and Biological Evaluation of Benzodioxol Derivatives as Cyclooxygenase Inhibitors. <i>Letters in Drug Design and Discovery</i> , 2020, 17, 1117-1125.	0.4	7
63	Antibacterial, Anticandidal, Phytochemical, and Biological Evaluations of Pellitory Plant. <i>BioMed Research International</i> , 2020, 2020, 1-9.	0.9	6
64	Herbal remedies used for the treatment of infertility in males and females by traditional healers in the rural areas of the West Bank/Palestine. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 194.	3.7	38
65	The Neuroprotective Role of <i>Origanum syriacum</i> L. and <i>Lavandula dentata</i> L. Essential Oils through Their Effects on AMPA Receptors. <i>BioMed Research International</i> , 2019, 2019, 1-11.	0.9	28
66	<i>Carlina curretum</i> plant phytoconstituents, enzymes inhibitory and cytotoxic activity on cervical epithelial carcinoma and colon cancer cell lines. <i>European Journal of Integrative Medicine</i> , 2019, 30, 100933.	0.8	30
67	Inhibition and assessment of the biophysical gating properties of GluA2 and GluA2/A3 AMPA receptors using curcumin derivatives. <i>PLoS ONE</i> , 2019, 14, e0221132.	1.1	18
68	Fingerprinting, Antimicrobial, Antioxidant, Anticancer, Cyclooxygenase and Metabolic Enzymes Inhibitory Characteristic Evaluations of <i>Stachys viticina</i> Boiss. Essential Oil. <i>Molecules</i> , 2019, 24, 3880.	1.7	16
69	Effect of Geraniol and Citronellol Essential Oils on the Biophysical Gating Properties of AMPA Receptors. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 4693.	1.3	16
70	Identification of substandard drug products using electronic tongue: cefdinir suspension as a pilot example. <i>Drug Design, Development and Therapy</i> , 2019, Volume 13, 3249-3258.	2.0	2
71	The inhibitory role of curcumin derivatives on AMPA receptor subunits and their effect on the gating biophysical properties. <i>European Journal of Pharmaceutical Sciences</i> , 2019, 136, 104951.	1.9	22
72	Rapid, cost-effective and organic solvent-free production of biologically active essential oil from Mediterranean wild <i>Origanum syriacum</i> . <i>Saudi Pharmaceutical Journal</i> , 2019, 27, 612-618.	1.2	19

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73	Traditional Palestinian medicinal plant <i>Cercis siliquastrum</i> (Judas tree) inhibits the DNA cell cycle of breast cancer " Antimicrobial and antioxidant characteristics. <i>European Journal of Integrative Medicine</i> , 2019, 27, 90-96.	0.8	12
74	Evaluation of Heavy Metals and Microbiological Contamination of Selected herbals from Palestine. <i>Open Life Sciences</i> , 2019, 14, 448-453.	0.6	7
75	Formulation and characterization of combretastatin A4 loaded PLGA nanoparticles. <i>Materials Research Express</i> , 2019, 6, 1250d7.	0.8	9
76	Prevalence of Dyslipidemia in Undiagnosed Palestinian Men: A Cross-Sectional Study. <i>Journal of Lipids</i> , 2019, 2019, 1-6.	1.9	6
77	Prevalence of underweight, overweight and obesity among Palestinian school-age children and the associated risk factors: a cross sectional study. <i>BMC Pediatrics</i> , 2019, 19, 483.	0.7	21
78	Integrative herbal treatments of diabetes in Beni Mellal region of Morocco. <i>Journal of Integrative Medicine</i> , 2019, 17, 93-99.	1.4	38
79	Synthesis, Formulation and Analytical Method Validation of Rutin Derivative. <i>Letters in Drug Design and Discovery</i> , 2019, 16, 685-695.	0.4	2
80	Anti-Microbial and Free Radical Scavenging Activities of <i>Nigella Sativa</i> Colloidal-Emulgel. <i>Letters in Drug Design and Discovery</i> , 2019, 16, 408-416.	0.4	4
81	Watermelon juice and aquatic exercises, their synergistic effect on some physical fitness and physiological variables in males and females volunteers. <i>Journal of Research in Pharmacy</i> , 2019, 23, 387-394.	0.1	2
82	Impact of formulation variables on weight uniformity of scored tablets using factorial design. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2019, 32, 2501-2507.	0.2	1
83	Antidiabetic and protective effects of the aqueous extract of <i>Arbutus unedo</i> L. in streptozotocin-nicotinamide-induced diabetic mice. <i>Journal of Complementary and Integrative Medicine</i> , 2018, 15, .	0.4	26
84	Phytochemical profile, antimicrobial, antioxidant and antiobesity activities of <i>Scolymus angiospermus</i> Gaertn. Four fractions from Jericho/Palestine. <i>Journal of Complementary and Integrative Medicine</i> , 2018, 15, .	0.4	5
85	Assessment of the general quality of sunscreen products available in Palestine and method verification of the sun protection factor using Food and Drug Administration guidelines. <i>Journal of Cosmetic Dermatology</i> , 2018, 17, 1122-1129.	0.8	5
86	Lipopolysaccharide influence on leptin hormone and tumor necrosis factor-alpha release from human adipose tissue. <i>European Journal of Inflammation</i> , 2018, 16, 205873921877497.	0.2	3
87	Pharmacological and phytochemical screening of Palestinian traditional medicinal plants <i>Erodium laciniatum</i> and <i>Lactuca orientalis</i> . <i>Journal of Complementary and Integrative Medicine</i> , 2018, 15, .	0.4	4
88	Chemical Composition and Enzymatic Screening of <i>Micromeria fruticosa serpyllifolia</i> Volatile Oils Collected from Three Different Regions of West Bank, Palestine. <i>BioMed Research International</i> , 2018, 2018, 1-8.	0.9	9
89	Chemical Constituents, Antioxidant, Cyclooxygenase Inhibitor, and Cytotoxic Activities of <i>Teucrium pruinsum</i> Boiss. Essential Oil. <i>BioMed Research International</i> , 2018, 2018, 1-9.	0.9	28
90	Does GastroPlus Support Similarity and Dissimilarity Factors of in vitro-in vivo Prediction in Biowaiver Studies? A Lower Strength Amlodipine As a Model Drug. <i>Drug Research</i> , 2018, 68, 625-630.	0.7	5

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91	Assessment of the antimicrobial and free radical scavenging activities of <i>Moluccella spinosa</i> , <i>Helichrysum sanguineum</i> , and <i>Styrax officinalis</i> folkloric medicinal plants from Palestine. <i>Oriental Pharmacy and Experimental Medicine</i> , 2018, 18, 107-114.	1.2	6
92	Separation, Identification, and Antidiabetic Activity of Catechin Isolated from <i>Arbutus unedo</i> L. Plant Roots. <i>Plants</i> , 2018, 7, 31.	1.6	28
93	The Taste of Commercially Available Clarithromycin Oral Pharmaceutical Suspensions in the Palestinian Market: Electronic Tongue and In Vivo Evaluation. <i>Sensors</i> , 2018, 18, 454.	2.1	12
94	Phytoconstituents, antioxidant, sun protection and skin anti-wrinkle effects using four solvents fractions of the root bark of the traditional plant <i>Alkanna tinctoria</i> (L.). <i>European Journal of Integrative Medicine</i> , 2018, 21, 88-93.	0.8	15
95	Formulation and In Vitro, In Vivo Correlation Between Two Candesartan Cilexetil Tablets. <i>Clinical Pharmacology in Drug Development</i> , 2018, 7, 621-626.	0.8	1
96	Evaluation of Taste, Total Phenols and Antioxidant for Fresh, Roasted, Shade dried and Boiled leaves of Edible <i>Arum palaestinum</i> Bioss. <i>Marmara Pharmaceutical Journal</i> , 2018, 22, 52-58.	0.5	4
97	In-vivo, hypoglycemic, hypolipidemic and oxidative stress inhibitory activities of <i>Myrtus communis</i> L. fruits hydroalcoholic extract in normoglycemic and streptozotocin-induced diabetic rats. <i>Biomedical Research (Aligarh, India)</i> , 2018, 29, .	0.1	17
98	Antibacterial and Antioxidant Screening of Semi-Synthetic Naringin Based Hydrazone and Oxime Derivatives. <i>Jundishapur Journal of Microbiology</i> , 2018, 11, .	0.2	6
99	Phytochemical screening and antibacterial activity of <i>Cyclamen persicum</i> Mill tuber extracts. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2018, 31, 187-192.	0.2	1
100	Report: Comparison of qualitative, quantitative analysis and antioxidant potential between wild and cultivated <i>Borago officinalis</i> leaves from palestine. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2018, 31, 953-959.	0.2	1
101	Phytochemical and biological properties of four <i>Astragalus</i> species commonly used in traditional Palestinian medicine. <i>European Journal of Integrative Medicine</i> , 2017, 9, 1-8.	0.8	14
102	Food effect: The combined effect of media pH and viscosity on the gastrointestinal absorption of ciprofloxacin tablet. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 101, 100-106.	1.9	18
103	Ethnopharmacological survey of medicinal plants used by patients with psoriasis in the West Bank of Palestine. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 4.	3.7	31
104	Lornoxicam Immediateâ€Release Tablets: Formulation and Bioequivalence Study in Healthy Mediterranean Volunteers Using a Validated LCâ€MS/MS Method. <i>Clinical Pharmacology in Drug Development</i> , 2017, 6, 564-569.	0.8	8
105	Ethnopharmacological survey of medicinal plants practiced by traditional healers and herbalists for treatment of some urological diseases in the West Bank/Palestine. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 255.	3.7	43
106	Phytochemical, antimicrobial and antioxidant preliminary screening of a traditional Palestinian medicinal plant, <i>Ononis pubescens</i> L.. <i>European Journal of Integrative Medicine</i> , 2017, 14, 46-51.	0.8	20
107	Polar <i>Curcuma longa</i> extract inhibits leptin release by adipose tissue derived from overweight and obese people. <i>European Journal of Inflammation</i> , 2017, 15, 244-249.	0.2	3
108	Anti-Lipase Potential of the Organic and Aqueous Extracts of Ten Traditional Edible and Medicinal Plants in Palestine; a Comparison Study with Orlistat. <i>Medicines (Basel, Switzerland)</i> , 2017, 4, 89.	0.7	59



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109	GC Method Validation for the Analysis of Menthol in Suppository Pharmaceutical Dosage Form. International Journal of Analytical Chemistry, 2017, 2017, 1-5.	0.4	10
110	Formulation and Development of a Validated UV-Spectrophotometric Analytical Method of Rutin Tablet. International Scholarly Research Notices, 2017, 2017, 1-7.	0.9	7
111	Variability of Chemical Compositions and Antimicrobial and Antioxidant Activities of <i>Ruta chalepensis</i> Leaf Essential Oils from Three Palestinian Regions. BioMed Research International, 2017, 2017, 1-9.	0.9	33
112	Pharmacodynamic testing and new validated HPLC method to assess the interchangeability between multi-source orlistat capsules. Drug Design, Development and Therapy, 2017, Volume 11, 3291-3298.	2.0	2
113	Ethnopharmacological survey of home remedies used for treatment of hair and scalp and their methods of preparation in the West Bank-Palestine. BMC Complementary and Alternative Medicine, 2017, 17, 355.	3.7	18
114	Stability of extemporaneously prepared rosuvastatin oral suspension. American Journal of Health-System Pharmacy, 2017, 74, 1579-1583.	0.5	4
115	Topical aqueous extract of Ephedra alata can improve wound healing in an animal model. Chinese Journal of Traumatology - English Edition, 2017, 20, 108-113.	0.7	21
116	Asma Yaprakların Koruma Yöntemlerinin Toplam Fenol, Toplam Flavonoid ve Antioksidan Kapasite Açzerine Etkileri. Marmara Pharmaceutical Journal, 2017, 21, 291-291.	0.5	4
117	Ä°Äyleme ve saklama koÅulların meyve suların radikal sınırları üzerindeki etkileri. Marmara Pharmaceutical Journal, 2017, 21, 298-298.	0.5	3
118	Anti-lipase activity for Portulaca oleracea, Urtica urens, Brassica napus and Lathyrus hierosolymitanus wild plants from Palestine. Marmara Pharmaceutical Journal, 2017, 21, 828-836.	0.5	9
119	Investigating the impacts of various solvents fractions of Bupleurum lancifolium on the antimicrobial and antioxidant potentials. Journal of Intercultural Ethnopharmacology, 2017, 6, 1.	0.9	1
120	Effect of Processing Methods on Antioxidant Activity, Phenol and Flavonoid Content of Urtica Kioviensis Leaves =		
121	Preliminary Phytochemical and Biological Screening of Cyclamen coum a Member of Palestinian Flora. Pharmaceutical Sciences, 2017, 23, 231-237.	0.1	3
122	Investigation the efficiency of various methods of volatile oil extraction from Trichodesma africanum and their impact on the anti-oxidant and anti-microbial activities. Journal of Intercultural Ethnopharmacology, 2016, 5, 250.	0.9	26
123	Investigation of the Bioequivalence of Rosuvastatin 20 mg Tablets after a Single Oral Administration in Mediterranean Arabs Using a Validated LC-MS/MS Method. Scientia Pharmaceutica, 2016, 84, 536-546.	0.7	4
124	Investigation of the antiobesity and antioxidant properties of wild Plumbago europaea and Plumbago auriculata from North Palestine. Chemical and Biological Technologies in Agriculture, 2016, 3, .	1.9	12
125	Ethnopharmacological survey of herbal remedies used for treatment of various types of cancer and their methods of preparations in the West Bank-Palestine. BMC Complementary and Alternative Medicine, 2016, 16, 93.	3.7	70
126	Analysis of the antioxidant potential in aerial parts of Trigonella arabica and Trigonella berythea grown widely in Palestine: A comparative study. European Journal of Integrative Medicine, 2016, 8, 623-630.	0.8	25



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127	The effect of inhalation of <i>Citrus sinensis</i> flowers and <i>Mentha spicata</i> leave essential oils on lung function and exercise performance: a quasi-experimental uncontrolled before-and-after study. <i>Journal of the International Society of Sports Nutrition</i> , 2016, 13, 36.	1.7	21
128	Montelukast, current indications and prospective future applications. <i>Expert Review of Respiratory Medicine</i> , 2016, 10, 943-956.	1.0	10
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