

# Mahmoud Bahmani

## List of Publications by Year in descending order

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Version: 2024-02-01

86  
papers

2,790  
citations

147726

31  
h-index

189801

50  
g-index

86  
all docs

86  
docs citations

86  
times ranked

3656  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biosynthesis of titanium dioxide nanoparticles using <i>Hypericum perforatum</i> and <i>Origanum vulgare</i> extracts and their main components, hypericin and carvacrol as promising antibacterial agents.. <i>Journal of Traditional Chinese Medicine</i> , 2022, 42, 167-175.	0.1	0
2	Research Trend of Persian Medicine Based on the PubMed Database, 2015 -2019. <i>Current Traditional Medicine</i> , 2021, 7, 497-503.	0.1	0
3	Phytotherapy for Wound Healing: The Most Important Herbal Plants in Wound Healing Based on Iranian Ethnobotanical Documents. <i>Mini-Reviews in Medicinal Chemistry</i> , 2021, 21, 500-519.	1.1	14
4	The effect of pomegranate seed oil on human health, especially epidemiology of polycystic ovary syndrome; a systematic review. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2021, , .	0.3	3
5	<i>Campylobacter</i> : A Review of New Promising Remedies with Medicinal Plants and Natural Antioxidants. <i>Mini-Reviews in Medicinal Chemistry</i> , 2020, 20, 1462-1474.	1.1	4
6	The synergistic effect of hydroalcoholic extracts of <i>Origanum vulgare</i> , <i>Hypericum perforatum</i> and their active components carvacrol and hypericin against <i>Staphylococcus aureus</i> . <i>Future Science OA</i> , 2019, 5, FSO371.	0.9	22
7	Phytochemical Profiles and Antibacterial Activities of Hydroalcoholic Extracts of <i>Origanum vulgare</i> and <i>Hypericum perforatum</i> and Carvacrol and Hypericin as a Promising Anti- <i>Staphylococcus aureus</i> . <i>Mini-Reviews in Medicinal Chemistry</i> , 2019, 19, 923-932.	1.1	11
8	Fatty Acids and Herbal Medicine. <i>Current Traditional Medicine</i> , 2019, 5, 246-256.	0.1	1
9	Brucellosis: Pathophysiology and new promising treatments with medicinal plants and natural antioxidants. <i>Asian Pacific Journal of Tropical Medicine</i> , 2018, 11, 597.	0.4	10
10	Listeriosis Phytotherapy. <i>Journal of Evidence-Based Complementary &amp; Alternative Medicine</i> , 2017, 22, 278-283.	1.5	7
11	Cancer Phytotherapy. <i>Journal of Evidence-Based Complementary &amp; Alternative Medicine</i> , 2017, 22, 299-309.	1.5	21
12	Performance of Broilers Supplemented With Peppermint ( <i>Mentha piperita</i> L.) Powder. <i>Journal of Evidence-Based Complementary &amp; Alternative Medicine</i> , 2017, 22, 703-706.	1.5	12
13	The Analgesic and Anti-Inflammatory Activity of <i>Linum usitatissimum</i> in Balb/c Mice. <i>Journal of Evidence-Based Complementary &amp; Alternative Medicine</i> , 2017, 22, 892-896.	1.5	18
14	The Impact of Oxidative Stress on Testicular Function and the Role of Antioxidants in Improving it: A Review. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017, 11, IE01-IE05.	0.8	168
15	Survey on ethnobotanical uses of anti-cancer herbs in Southern region of Ilam, West Iran. <i>Journal of Biological Research (Italy)</i> , 2017, 90, .	0.0	7
16	Compact Dual Band-Notched Monopole Antenna with Modified Radiating Patch for UWB Wireless Applications. <i>Wireless Personal Communications</i> , 2017, 96, 125-134.	1.8	3
17	Cardiovascular Toxicity of Cyclooxygenase Inhibitors and Promising Natural Substitutes. <i>Current Pharmaceutical Design</i> , 2017, 23, 952-960.	0.9	22
18	A review of plant-based compounds and medicinal plants effective on atherosclerosis. <i>Journal of Research in Medical Sciences</i> , 2017, 22, 30.	0.4	41

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19	Synergistic effect of <i>Carum copticum</i> and <i>Mentha piperita</i> essential oils with ciprofloxacin, vancomycin, and gentamicin on Gram-negative and Gram-positive bacteria. <i>International Journal of Pharmaceutical Investigation</i> , 2017, 7, 82.	0.2	17
20	Isolation and identification of probiotic <i>Lactobacillus</i> from local dairy and evaluating their antagonistic effect on pathogens. <i>International Journal of Pharmaceutical Investigation</i> , 2017, 7, 137.	0.2	60
21	Antifungal effects of <i>Lactobacillus</i> species isolated from local dairy products. <i>International Journal of Pharmaceutical Investigation</i> , 2017, 7, 77.	0.2	18
22	Distribution of Class D Carbapenemase and Extended-Spectrum $\beta$ -Lactamase Genes among <i>Acinetobacter Baumannii</i> Isolated from Burn Wound and Ventilator Associated Pneumonia Infections. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017, 11, DC19-DC23.	0.8	7
23	Phytotherapy in <i>Streptococcus agalactiae</i> : An Overview of the Medicinal Plants Effective against <i>Streptococcus agalactiae</i> . <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017, 11, DE01-DE02.	0.8	5
24	Effects of the Effect of Ultra High Frequency Mobile Phone Radiation on Human Health. <i>Electronic Physician</i> , 2016, 8, 2452-2457.	0.2	34
25	Identification of medicinal plants for the treatment of kidney and urinary stones. <i>Journal of Renal Injury Prevention</i> , 2016, 5, 129-133.	0.6	48
26	An ethnobotanical study of medicinal plants administered for the treatment of hypertension. <i>Journal of Renal Injury Prevention</i> , 2016, 5, 123-128.	0.6	34
27	An ethno-medicinal study of medicinal plants used for the treatment of diabetes. <i>Journal of Nephropathology</i> , 2016, 5, 44-50.	0.1	61
28	The research and development on the antioxidants in prevention of diabetic complications. <i>Asian Pacific Journal of Tropical Medicine</i> , 2016, 9, 825-831.	0.4	90
29	A brief report of Rhazes manuscripts in the field of cardiology and cardiovascular diseases. <i>International Journal of Cardiology</i> , 2016, 207, 190-191.	0.8	1
30	Inflammaging and cardiovascular disease: Management by medicinal plants. <i>Phytomedicine</i> , 2016, 23, 1119-1126.	2.3	61
31	Ibn Nafis and the early description of the role of coronary arteries in blood supply of the heart. <i>International Journal of Cardiology</i> , 2016, 204, 131-132.	0.8	4
32	Obesity Phytotherapy. <i>Journal of Evidence-Based Complementary &amp; Alternative Medicine</i> , 2016, 21, 228-234.	1.5	50
33	A Review Study on <i>Punica granatum</i> L. <i>Journal of Evidence-Based Complementary &amp; Alternative Medicine</i> , 2016, 21, 221-227.	1.5	152
34	A Review on Ethnobotanical and Therapeutic Uses of Fenugreek ( <i>Trigonella foenum-graceum</i> L). <i>Journal of Evidence-Based Complementary &amp; Alternative Medicine</i> , 2016, 21, 53-62.	1.5	96
35	<i>Pseudomoniasis</i> phytotherapy: a review on most important Iranian medicinal plants effective on. <i>Iranian Journal of Microbiology</i> , 2016, 8, 347-350.	0.8	2
36	Medicinal Plants for the Treatment of Acne Vulgaris: A Review of Recent Evidences. <i>Jundishapur Journal of Microbiology</i> , 2015, 8, e25580.	0.2	58

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37	Comparing the capability of artificial neural network (ANN) and CSMHYD program for predicting of hydrate formation pressure in binary mixtures. Journal of Petroleum Science and Engineering, 2015, 136, 78-87.	2.1	23
38	Identifying Effective Medicinal Plants for Cold in Lorestan Province, West of Iran. Journal of Evidence-Based Complementary & Alternative Medicine, 2015, 20, 173-179.	1.5	17
39	A Review on Promising Natural Agents Effective on Hyperlipidemia. Journal of Evidence-Based Complementary & Alternative Medicine, 2015, 20, 228-238.	1.5	79
40	<i>Silybum marianum</i> : Beyond Hepatoprotection. Journal of Evidence-Based Complementary & Alternative Medicine, 2015, 20, 292-301.	1.5	77
41	<i>Limnatis nilotica</i> Bulunan Suda Dezenfeksiyon Amaçlı Olarak Nikotinin Bakır Sulfat ile Karşılaştırılması. Kafkas Üniversitesi Veteriner Fakültesi Dergisi, 2015, , .	0.0	0
42	A Review Study on the Effect of Iranian Herbal Medicines on Opioid Withdrawal Syndrome. Journal of Evidence-Based Complementary & Alternative Medicine, 2015, 20, 302-309.	1.5	23
43	Leishmaniosis phytotherapy: Review of plants used in Iranian traditional medicine on leishmaniasis. Asian Pacific Journal of Tropical Biomedicine, 2015, 5, 695-701.	0.5	21
44	Identification of medicinal plants effective in infectious diseases in Urmia, northwest of Iran. Asian Pacific Journal of Tropical Biomedicine, 2015, 5, 858-864.	0.5	30
45	Ethno-botanical medicines used for urinary stones in the Urmia, Northwest Iran. European Journal of Integrative Medicine, 2015, 7, 657-662.	0.8	8
46	Internal contamination with leech in a turkey. Asian Pacific Journal of Tropical Disease, 2015, 5, 158-160.	0.5	1
47	Autism: Pathophysiology and Promising Herbal Remedies. Current Pharmaceutical Design, 2015, 22, 277-285.	0.9	46
48	Oxidative stress and Parkinson's disease: New hopes in treatment with herbal antioxidants. Current Pharmaceutical Design, 2015, 22, 238-246.	0.9	138
49	Identification of medicinal plants of Urmia for treatment of gastrointestinal disorders. Revista Brasileira De Farmacognosia, 2014, 24, 468-480.	0.6	47
50	Traditional effects of medicinal plants in the treatment of respiratory diseases and disorders: an ethnobotanical study in the Urmia. Asian Pacific Journal of Tropical Medicine, 2014, 7, S364-S368.	0.4	77
51	Comparison of effect of nicotine and levamisole and ivermectin on mortality of leech. Asian Pacific Journal of Tropical Disease, 2014, 4, S477-S480.	0.5	18
52	In vivo evaluation of antiparasitic effects of <i>Artemisia abrotanum</i> and <i>Salvia officinalis</i> extracts on <i>Syphacia obvelata</i> , <i>Aspiculoris tetrapetra</i> and <i>Hymenolepis nana</i> parasites. Asian Pacific Journal of Tropical Disease, 2014, 4, S250-S254.	0.5	41
53	Ethnobotanical study of medicinal plants used in the management of diabetes mellitus in the Urmia, Northwest Iran. Asian Pacific Journal of Tropical Medicine, 2014, 7, S348-S354.	0.4	125
54	Identification of medicinal plants affecting on headaches and migraines in Lorestan Province, West of Iran. Asian Pacific Journal of Tropical Medicine, 2014, 7, S376-S379.	0.4	33

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55	A review on most important herbal and synthetic antihelmintic drugs. Asian Pacific Journal of Tropical Medicine, 2014, 7, S29-S33.	0.4	38
56	Fungal contamination of produced wheat flour in West Azerbaijan, northwest of Iran. Asian Pacific Journal of Tropical Disease, 2014, 4, S836-S839.	0.5	8
57	A review study on analgesic applications of Iranian medicinal plants. Asian Pacific Journal of Tropical Medicine, 2014, 7, S43-S53.	0.4	73
58	The effect of most important medicinal plants on two important psychiatric disorders (anxiety and Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.4	90
59	A review study on ethnobotanical study of medicinal plants used in relief of toothache in Lorestan Province, Iran. Asian Pacific Journal of Tropical Disease, 2014, 4, S879-S884.	0.5	25
60	Herbal and chemical drugs effective on malaria. Asian Pacific Journal of Tropical Disease, 2014, 4, S599-S601.	0.5	26
61	Monitoring microbial quality of commercial dairy products in West Azerbaijan province, northwest of Iran. Asian Pacific Journal of Tropical Disease, 2014, 4, S824-S829.	0.5	6
62	The most common native medicinal plants used for psychiatric and neurological disorders in Urmia city, northwest of Iran. Asian Pacific Journal of Tropical Disease, 2014, 4, S895-S901.	0.5	37
63	The most common herbal medicines affecting Sarcomastigophora branches: a review study. Asian Pacific Journal of Tropical Medicine, 2014, 7, S14-S21.	0.4	32
64	Antiparasitic herbs used in west regions of Ilam province located in west of Iran. Asian Pacific Journal of Tropical Disease, 2014, 4, S764-S769.	0.5	2
65	The chemical composition, botanical characteristic and biological activities of <i>Borago officinalis</i> : a review. Asian Pacific Journal of Tropical Medicine, 2014, 7, S22-S28.	0.4	112
66	Ethnobotanic study of medicinal plants in Urmia city: identification and traditional using of antiparasites plants. Asian Pacific Journal of Tropical Disease, 2014, 4, S906-S910.	0.5	13
67	Evaluation of microbial contamination of produced juice and concentrate in West Azarbaijan Province, north west of Iran. Asian Pacific Journal of Tropical Disease, 2014, 4, S830-S832.	0.5	1
68	A survey of bacterial and mold contamination of imported rice into West Azerbaijan Province, northwest of Iran. Asian Pacific Journal of Tropical Disease, 2014, 4, S833-S835.	0.5	1
69	A review of the health effects and uses of drugs of plant licorice ( <i>Glycyrrhiza glabra</i> L.) in Iran. Asian Pacific Journal of Tropical Disease, 2014, 4, S847-S849.	0.5	39
70	Effective herbs on the wound and skin disorders: a ethnobotanical study in Lorestan province, west of Iran. Asian Pacific Journal of Tropical Disease, 2014, 4, S938-S942.	0.5	20
71	Medicinal plants and secondary metabolites for diabetes mellitus control. Asian Pacific Journal of Tropical Disease, 2014, 4, S687-S692.	0.5	44
72	Case report of oral cavity infestation in a 3-year old jackass with <i>Limnatis nilotica</i> from Ilam province, west of Iran. Asian Pacific Journal of Tropical Disease, 2014, 4, 210-212.	0.5	4

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73	Medicinal plants and secondary metabolites for leech control. Asian Pacific Journal of Tropical Disease, 2014, 4, 315-316.	0.5	27
74	Occurrence of small intestinal volvulus in a terrier puppy—a case report. Asian Pacific Journal of Tropical Disease, 2014, 4, 54-56.	0.5	2
75	Nephrotoxicity and hepatotoxicity evaluation of <i>Crocus sativus</i> stigmas in neonates of nursing mice. Journal of Nephropathology, 2014, 3, 81-5.	0.1	33
76	Comparative assessment of the anti- <i>Limnatis nilotica</i> activities of <i>Zingiber officinale</i> methanolic extract with levamisole. Comparative Clinical Pathology, 2013, 22, 667-670.	0.3	13
77	<i>Allium sativum</i> L.: the anti-immature leech ( <i>Limnatis nilotica</i> ) activity compared to Niclosomide. Comparative Clinical Pathology, 2013, 22, 165-168.	0.3	21
78	An ethnoveterinary study of medicinal plants in treatment of diseases and syndromes of herd dog in southern regions of Ilam province, Iran. Comparative Clinical Pathology, 2013, 22, 403-407.	0.3	39
79	Internal hirudiniasis in a hen ( <i>Gallus gallusdomesticus</i> )—The first report in literature. Asian Pacific Journal of Tropical Disease, 2013, 3, 232-234.	0.5	9
80	<i>Limnatis nilotica</i> infestation in ram and kid in Dehloran city, Ilam province, west of Iran. Asian Pacific Journal of Tropical Disease, 2013, 3, 155-157.	0.5	9
81	Evaluating the Anti-Leech Effects of Methanolic Extracts of <i>Peganum harmala</i> L. and <i>Olea europaea</i> L. on <i>Limnatis nilotica</i> . World's Veterinary Journal, 2013, 6, 33.	0.1	3
82	Leech ( <i>Limnatis nilotica</i> ) causing respiratory distress in a pregnant cow in Ilam province in Iran. Comparative Clinical Pathology, 2012, 21, 501-503.	0.3	13
83	Evaluating the anti-leech ( <i>Limnatis nilotica</i> ) activity of methanolic extract of <i>Allium sativum</i> L. compared with levamisole and metronidazole. Comparative Clinical Pathology, 2012, 21, 1219-1222.	0.3	22
84	Comparative and evaluation of anti-leech ( <i>Limnatis Nilotica</i> ) effect of Olive ( <i>Olea Europaea</i> L.) with Levamisol and Tiabendazole. Asian Pacific Journal of Tropical Disease, 2012, 2, S101-S103.	0.5	26
85	The anti-parasitic effects of <i>Nicotina tabacum</i> on leeches. Comparative Clinical Pathology, 2012, 21, 357-359.	0.3	24
86	Overview of the Therapeutic Effects of <i>Origanum vulgare</i> and <i>Hypericum perforatum</i> Based on Iran's Ethnopharmacological Documents. Journal of Clinical and Diagnostic Research JCDR, 0, , .	0.8	12