

Mohammed Aziz

List of Publications by Year in descending order

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47
papers

1,400
citations

331538

21
h-index

330025

37
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47
all docs

47
docs citations

47
times ranked

1867
citing authors

#	ARTICLE	IF	CITATIONS
1	Antihyperglycemic activity of the aqueous extract of <i>Urtica dioica</i> . <i>FĀ-toterapĀ-Āċ</i> , 2003, 74, 677-681.	1.1	152
2	Acute diuretic, natriuretic and hypotensive effects of a continuous perfusion of aqueous extract of <i>Urtica dioica</i> in the rat. <i>Journal of Ethnopharmacology</i> , 2000, 73, 95-100.	2.0	118
3	Platelet anti-aggregant property of some Moroccan medicinal plants. <i>Journal of Ethnopharmacology</i> , 2004, 94, 317-322.	2.0	87
4	Hypolipemic activity of polyphenol-rich extracts from <i>Ocimum basilicum</i> in Triton WR-1339-induced hyperlipidemic mice. <i>Food Chemistry</i> , 2008, 108, 205-212.	4.2	86
5	Effect of aqueous extract from <i>Herniaria hirsuta</i> L. on experimentally nephrolithiasic rats. <i>Journal of Ethnopharmacology</i> , 2004, 95, 87-93.	2.0	74
6	Parsley extract inhibits in vitro and ex vivo platelet aggregation and prolongs bleeding time in rats. <i>Journal of Ethnopharmacology</i> , 2009, 125, 170-174.	2.0	71
7	Inhibition of Rat Platelet Aggregation by <i>Urtica dioica</i> Leaves Extracts. <i>Phytotherapy Research</i> , 2006, 20, 568-572.	2.8	58
8	The hypolipidaemic activity of aqueous <i>Erica multiflora</i> flowers extract in Triton WR-1339 induced hyperlipidaemic rats: A comparison with fenofibrate. <i>Journal of Ethnopharmacology</i> , 2007, 109, 156-160.	2.0	58
9	Hypolipidaemic activity of aqueous <i>ocimum basilicum</i> extract in acute hyperlipidaemia induced by triton WR-1339 in rats and its antioxidant property. <i>Phytotherapy Research</i> , 2006, 20, 1040-1045.	2.8	56
10	Effects of extracts and tannins from <i>Arbutus unedo</i> leaves on rat platelet aggregation. <i>Phytotherapy Research</i> , 2006, 20, 135-139.	2.8	51
11	Vasorelaxant and anti-platelet aggregation effects of aqueous <i>Ocimum basilicum</i> extract. <i>Journal of Ethnopharmacology</i> , 2009, 125, 157-162.	2.0	50
12	Sweet basil (<i>Ocimum basilicum</i> L.) improves lipid metabolism in hypercholesterolemic rats. <i>European E-journal of Clinical Nutrition and Metabolism</i> , 2009, 4, e181-e186.	0.4	35
13	Evaluation of antidiabetic properties of cactus pear seed oil in rats. <i>Pharmaceutical Biology</i> , 2014, 52, 1286-1290.	1.3	35
14	Antithrombotic activity of argan oil: An in vivo experimental study. <i>Nutrition</i> , 2012, 28, 937-941.	1.1	32
15	<i>Ocimum basilicum</i> ethanolic extract decreases cholesterol synthesis and lipid accumulation in human macrophages. <i>FĀ-toterapĀ-Āċ</i> , 2008, 79, 515-523.	1.1	31
16	Chemical composition, vasorelaxant, antioxidant and antiplatelet effects of essential oil of <i>Artemisia campestris</i> L. from Oriental Morocco. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 82.	3.7	29
17	Inhibition of α -Glucosidase, Intestinal Glucose Absorption, and Antidiabetic Properties by <i>Caralluma europaea</i> . <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-8.	0.5	27
18	Antidiabetic and antihypertensive effect of a polyphenol-rich fraction of <i>Thymelaea hirsuta</i> L. in a model of neonatal streptozotocin-diabetic and α -nitroarginine methyl ester-hypertensive rats. <i>Journal of Diabetes</i> , 2012, 4, 307-313.	0.8	25

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19	Antihypertensive and vasorelaxant effects of aqueous extract of <i>Artemisia campestris</i> L. from Eastern Morocco. <i>Journal of Ethnopharmacology</i> , 2017, 206, 224-235.	2.0	25
20	Prevention of Chemically Induced Diabetes Mellitus in Experimental Animals by Virgin Argan Oil. <i>Phytotherapy Research</i> , 2012, 26, 180-185.	2.8	23
21	Cytotoxicity of the Aqueous Extract and Organic Fractions from <i>Origanum majorana</i> on Human Breast Cell Line MDA-MB-231 and Human Colon Cell Line HT-29. <i>Advances in Pharmacological Sciences</i> , 2018, 2018, 1-9.	3.7	22
22	Phenolic acid-rich extract of sweet basil restores cholesterol and triglycerides metabolism in high fat diet-fed mice: A comparison with fenofibrate. <i>Biomedicine and Preventive Nutrition</i> , 2013, 3, 393-397.	0.9	20
23	<i>Opuntia dillenii</i> (Ker Gawl.) Haw., Seeds Oil Antidiabetic Potential Using In Vivo, In Vitro, In Situ, and Ex Vivo Approaches to Reveal Its Underlying Mechanism of Action. <i>Molecules</i> , 2021, 26, 1677.	1.7	19
24	Phenolic Content and Antioxidant, Antihyperlipidemic, and Antidiabetogenic Effects of <i>Opuntia dillenii</i> Seed Oil. <i>Scientific World Journal</i> , The, 2020, 2020, 1-8.	0.8	18
25	Effect of essential oil of <i>Anthemis mauritiana</i> Maire & Sennen flowers on intestinal smooth muscle contractility. <i>Journal of Smooth Muscle Research</i> , 2010, 46, 65-75.	0.7	17
26	Epidemiology of hypertension and its relationship with type 2 diabetes and obesity in eastern Morocco. <i>SpringerPlus</i> , 2014, 3, 644.	1.2	17
27	Hypotensive property of <i>Chenopodium ambrosioides</i> in anesthetized normotensive rats. <i>Journal of Complementary and Integrative Medicine</i> , 2014, 11, 1-7.	0.4	16
28	Anti-diarrhoeal activity of crude aqueous extract of <i>Rubia tinctorum</i> L. roots in rodents. <i>Journal of Smooth Muscle Research</i> , 2010, 46, 119-123.	0.7	15
29	Diabetes and obesity in the eastern Morocco. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2012, 5, 149-155.	0.2	15
30	Relaxant effect of aqueous extract of <i>Cistus ladaniferus</i> on rodent intestinal contractions. <i>FĀ-toterapĀ-Ā¢</i> , 2006, 77, 425-428.	1.1	14
31	Anti-cancer effect of two alkaloids: 2 <i>R</i> and 2 <i>S</i> - <i>bugaine</i> on mastocytoma P815 and carcinoma Hep. <i>Natural Product Research</i> , 2009, 23, 659-664.	1.0	14
32	Relaxant Effect of Essential Oil of <i>Artemisia herba-alba</i> Asso. on Rodent Jejunum Contractions. <i>Scientia Pharmaceutica</i> , 2012, 80, 457-467.	0.7	14
33	Effect of Argan Oil on Platelet Aggregation and Bleeding Time: A Beneficial Nutritional Property. <i>Journal of Complementary and Integrative Medicine</i> , 2008, 5, .	0.4	12
34	Effects of <i>Juglans regia</i> Root Bark Extract on Platelet Aggregation, Bleeding Time, and Plasmatic Coagulation: In Vitro and Ex Vivo Experiments. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-7.	0.5	11
35	Antidiabetic and antihypertensive effect of Virgin Argan Oil in model of neonatal streptozotocin-induced diabetic and l-nitroarginine methylester (l-NAME) hypertensive rats. <i>Journal of Complementary and Integrative Medicine</i> , 2013, 10, .	0.4	10
36	Myorelaxant Activity of essential oil from <i>Origanum majorana</i> L. on rat and rabbit. <i>Journal of Ethnopharmacology</i> , 2019, 228, 40-49.	2.0	10

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37	Chenopodium ambrosioides induces an endothelium-dependent relaxation of rat isolated aorta. Journal of Integrative Medicine, 2019, 17, 115-124.	1.4	9
38	Cytotoxic effect and electrophysiological activity of S-irniine, a synthesised isomer of the natural R-irniine, on human MRC-5 fibroblasts. Natural Product Research, 2005, 19, 573-580.	1.0	4
39	Myorelaxant and antispasmodic effect of an aqueous extract of <i>Artemisia campestris</i> L. via calcium channel blocking and anticholinergic pathways. Journal of Smooth Muscle Research, 2021, 57, 35-48.	0.7	4
40	Beneficial Effect of Thymelaea hirsuta on Pancreatic Islet Degeneration, Renal Fibrosis, and Liver Damages as Demonstrated in Streptozotocin-Induced Diabetic Rat. Scientific World Journal, The, 2021, 2021, 1-13.	0.8	4
41	Relaxant and Antispasmodic Activities of Aqueous Extract from <i>Thymus algeriensis</i> Boiss. and Reut.. Journal of Natural Remedies, 2021, 21, 165.	0.1	4
42	Antidiarrhoeal activity of <i>Cistus ladaniferus</i> aqueous extract. Spatula DD, 2011, 1, 175.	0.1	3
43	Origanum majorana L. extract exhibit positive cooperative effects on the main mechanisms involved in acute infectious diarrhea. Journal of Ethnopharmacology, 2019, 239, 111503.	2.0	2
44	Chemical Composition of Cactus Pear Seed Oil: phenolics identification and antioxidant activity. Journal of Pharmacopuncture, 2022, 25, 121-129.	0.4	2
45	Acute and Subchronic Treatment of Roasted and Unroasted Argan Oil on Postprandial Glycemia and Its Effect on Glucose Uptake by Isolated Rat Hemidiaphragm. Letters in Drug Design and Discovery, 2022, 19, .	0.4	1
46	Antispasmodic Effects of Aqueous extract of Anthemis mauritiana Maire & Sennen Flowers. Journal of Applied Pharmaceutical Science, 0, , .	0.7	0
47	Antithrombotic, Antiaggregant and Anticoagulant Effect of Methanolic Fraction of Calamintha officinalis: In vitro and ex vivo Experiments. Journal of Natural Remedies, 2018, 18, 131-142.	0.1	0