

Abderrahim Ziyyat

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

2,102
citations

257429

24
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243610

44
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70
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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Development of a Thin-Layer Chromatography-Enzymatic Test Combination Method for the Isolation of α -Glucosidase Inhibitors From <i>Thymelaea hirsuta</i> . Journal of Chromatographic Science, 2022, 61, 66-73.	1.4	2
2	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, .	0.7	1
3	Chemical Composition of Cactus Pear Seed Oil: phenolics identification and antioxidant activity. Journal of Pharmacopuncture, 2022, 25, 121-129.	1.1	2
4	Diabetic retinopathy in the Eastern Morocco: Different stage frequencies and associated risk factors. Saudi Journal of Biological Sciences, 2021, 28, 775-784.	3.8	5
5	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.	1.2	4
6	Beneficial Effect of <i>Thymelaea hirsuta</i> on Pancreatic Islet Degeneration, Renal Fibrosis, and Liver Damages as Demonstrated in Streptozotocin-Induced Diabetic Rat. Scientific World Journal, The, 2021, 2021, 1-13.	2.1	4
7	Synthesis and characterization of new pyrazole-tetrazole derivatives as new vasorelaxant agents. Drug Development Research, 2021, 82, 1055-1062.	2.9	9
8	<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. Molecules, 2021, 26, 1677.	3.8	19
9	Characterization of an Endemic Plant <i>Origanum grosii</i> from Morocco: Trace Element Concentration and Antihyperglycemic Activities. Journal of Chemistry, 2021, 2021, 1-10.	1.9	2
10	Acute and Subacute Toxicity and Cytotoxicity of <i>Opuntia Dillenii</i> (Ker-Gawl) Haw. Seed Oil and Its Impact on the Isolated Rat Diaphragm Glucose Absorption. Molecules, 2021, 26, 2172.	3.8	5
11	Perceived Barriers, Benefits, Facilitators, and Attitudes of Health Professionals Towards Multidisciplinary Team Care in Type 2 Diabetes Management: A Systematic Review. Current Diabetes Reviews, 2021, 17, e111020187812.	1.3	13
12	Protective Effect of <i>Opuntia dillenii</i> (Ker Gawl.) Haw. Seed Oil on Gentamicin-Induced Nephrotoxicity: A Biochemical and Histological Analysis. Scientific World Journal, The, 2021, 2021, 1-7.	2.1	1
13	Evaluation of Hepatoprotective Activity of <i>Caralluma europaea</i> Stem Extract against CCl ₄ -Induced Hepatic Damage in Wistar Rats. Advances in Pharmacological and Pharmaceutical Sciences, 2021, 2021, 1-8.	1.3	8
14	In Vitro Antioxidant Properties, Glucose-Diffusion Effects, α -Amylase Inhibitory Activity, and Antidiabetogenic Effects of <i>C. Europaea</i> Extracts in Experimental Animals. Antioxidants, 2021, 10, 1747.	5.1	6
15	Phenolic Content and Antioxidant, Antihyperlipidemic, and Antidiabetogenic Effects of <i>Opuntia dillenii</i> Seed Oil. Scientific World Journal, The, 2020, 2020, 1-8.	2.1	18
16	Inhibitory effect of roasted/ unroasted <i>Argania spinosa</i> seeds oil on α -glucosidase, α -amylase and intestinal glucose absorption activities. South African Journal of Botany, 2020, 135, 413-420.	2.5	32
17	Overweight and obesity in Eastern Morocco: Prevalence and associated risk factors among high school students. Revue D'Epidemiologie Et De Sante Publique, 2020, 68, 295-301.	0.5	4
18	Hypoglycaemic activity of preheated (roasting) <i>Aframomum citratum</i> (C. Pereira) K. Schum and <i>Tetrapleura tetraptera</i> (Schumacher Thonn.) fruits beverage on Streptozotocin-induced rats. Journal of Pharmacognosy and Phytotherapy, 2020, 12, 44-61.	0.4	2

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19	Chenopodium ambrosioides induces an endothelium-dependent relaxation of rat isolated aorta. Journal of Integrative Medicine, 2019, 17, 115-124.	3.1	9
20	Myorelaxant Activity of essential oil from Origanum majorana L. on rat and rabbit. Journal of Ethnopharmacology, 2019, 228, 40-49.	4.1	10
21	Origanum majorana L. extract exhibit positive cooperative effects on the main mechanisms involved in acute infectious diarrhea. Journal of Ethnopharmacology, 2019, 239, 111503.	4.1	2
22	Antidiabetic effect of Opuntia dillenii seed oil on streptozotocin-induced diabetic rats. Asian Pacific Journal of Tropical Biomedicine, 2019, 9, 381.	1.2	17
23	Effects of Juglans regia Root Bark Extract on Platelet Aggregation, Bleeding Time, and Plasmatic Coagulation: In Vitro and Ex Vivo Experiments. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-7.	1.2	11
24	Inhibition of α -Glucosidase, Intestinal Glucose Absorption, and Antidiabetic Properties by Caralluma europaea. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-8.	1.2	27
25	Hepatoprotective effect of Opuntia dillenii seed oil on CCl ₄ induced acute liver damage in rat. Asian Pacific Journal of Tropical Biomedicine, 2018, 8, 254.	1.2	22
26	Risk Factors and Diabetes Related Complications Frequency in the Population of the Northeastern Morocco. Open Journal of Epidemiology, 2018, 08, 164-185.	0.4	7
27	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.	0.3	0
28	Chemical composition, vasorelaxant, antioxidant and antiplatelet effects of essential oil of Artemisia campestris L. from Oriental Morocco. BMC Complementary and Alternative Medicine, 2017, 17, 82.	3.7	29
29	Antihypertensive and vasorelaxant effects of aqueous extract of Artemisia campestris L. from Eastern Morocco. Journal of Ethnopharmacology, 2017, 206, 224-235.	4.1	25
30	Artemisia campestris L.: Ethnomedicinal, phytochemical and pharmacological review. Journal of Herbal Medicine, 2017, 7, 1-10.	2.0	29
31	Epidemiology of hypertension and its relationship with type 2 diabetes and obesity in eastern Morocco. SpringerPlus, 2014, 3, 644.	1.2	17
32	Inhibition of α -glucosidase and glucose intestinal absorption by <i>Thymelaea hirsuta</i> fractions (æ`èš±ç`žé ™æ^â`†â`l±â€ç ³ -ç™é...¶ä»¥âšë,é“è;ç ³ -âæ”¶çš,,æš`â`¶â1/2œç™”). Journal of Diabetes, 2014, 6, 351-359.	1.8	15
33	Evaluation of antidiabetic properties of cactus pear seed oil in rats. Pharmaceutical Biology, 2014, 52, 1286-1290.	2.9	35
34	Hypotensive property of <i>Chenopodium ambrosioides</i> in anesthetized normotensive rats. Journal of Complementary and Integrative Medicine, 2014, 11, 1-7.	0.9	16
35	Antidiabetic and antihypertensive effect of Virgin Argan Oil in model of neonatal streptozotocin-induced diabetic and l-nitroarginine methylester (l-NAME) hypertensive rats. Journal of Complementary and Integrative Medicine, 2013, 10, .	0.9	10
36	Relaxant Effect of Essential Oil of Artemisia herba-alba Asso. on Rodent Jejunum Contractions. Scientia Pharmaceutica, 2012, 80, 457-467.	2.0	14

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37	Antithrombotic activity of argan oil: An in vivo experimental study. Nutrition, 2012, 28, 937-941.	2.4	32
38	Flavonoids Purified from Parsley Inhibit Human Blood Platelet Aggregation and Adhesion to Collagen under Flow. Journal of Complementary and Integrative Medicine, 2012, 9, Article 19.	0.9	22
39	Diabetes and obesity in the eastern Morocco. Mediterranean Journal of Nutrition and Metabolism, 2012, 5, 149-155.	0.5	15
40	Antidiabetic and antihypertensive effect of a polyphenol-rich fraction of <i>Thymelaea hirsuta</i> L. in a model of neonatal streptozotocin-diabetic and <i>N^G-nitro-L-arginine methyl ester</i> hypertensive rats. Journal of Diabetes, 2012, 4, 307-313.	1.8	25
41	Prevention of Chemically Induced Diabetes Mellitus in Experimental Animals by Virgin Argan Oil. Phytotherapy Research, 2012, 26, 180-185.	5.8	23
42	Artemisia herba-alba Asso relaxes the rat aorta through activation of NO/cGMP pathway and KATP channels. Journal of Smooth Muscle Research, 2011, 47, 184.	1.2	0
43	Antidiarrhoeal activity of <i>Cistus ladaniferus</i> aqueous extract. Spatula DD, 2011, 1, 175.	0.1	3
44	Artemisia herba-alba Asso relaxes the rat aorta through activation of NO/cGMP pathway and KATP channels. Journal of Smooth Muscle Research, 2010, 46, 165-174.	1.2	13
45	Anti-diarrhoeal activity of crude aqueous extract of <i>Rubia tinctorum</i> L. roots in rodents. Journal of Smooth Muscle Research, 2010, 46, 119-123.	1.2	15
46	Effect of essential oil of <i>Anthemis mauritiana</i> Maire & Sennen flowers on intestinal smooth muscle contractility. Journal of Smooth Muscle Research, 2010, 46, 65-75.	1.2	17
47	Antidiabetic effect of some medicinal plants of Oriental Morocco in neonatal non-insulin-dependent diabetes mellitus rats. Human and Experimental Toxicology, 2010, 29, 865-871.	2.2	51
48	Antihypertensive and endothelium-dependent vasodilator effects of aqueous extract of <i>Cistus ladaniferus</i> . Biochemical and Biophysical Research Communications, 2009, 389, 145-149.	2.1	28
49	Hypertensive effects of oral administration of the aqueous extract of <i>Solanum torvum</i> fruits in L-NAME treated rats: Evidence from in vivo and in vitro studies. Journal of Ethnopharmacology, 2009, 124, 592-599.	4.1	27
50	Parsley extract inhibits in vitro and ex vivo platelet aggregation and prolongs bleeding time in rats. Journal of Ethnopharmacology, 2009, 125, 170-174.	4.1	71
51	Effect of Argan Oil on Platelet Aggregation and Bleeding Time: A Beneficial Nutritional Property. Journal of Complementary and Integrative Medicine, 2008, 5, .	0.9	12
52	Arbutus unedo prevents cardiovascular and morphological alterations in L-NAME-induced hypertensive rats. Journal of Ethnopharmacology, 2008, 116, 288-295.	4.1	67
53	Anti-hypertensive effects of the methanol/methylene chloride stem bark extract of <i>Mammea africana</i> in L-NAME-induced hypertensive rats. Journal of Ethnopharmacology, 2008, 117, 446-450.	4.1	31
54	Cardiovascular and Anti-Platelet Aggregation Activities of Extracts from <i>Solanum torvum</i> (Solanaceae) Fruits in Rat. Journal of Complementary and Integrative Medicine, 2008, 5, .	0.9	10

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55	Antidiabetic Activity Assessment of <i>Argania spinosa</i> Oil. <i>Journal of Complementary and Integrative Medicine</i> , 2008, 5, .	0.9	20
56	Antihyperglycemic activity of <i>Arbutus unedo</i> , <i>Ammoides pusilla</i> and <i>Thymelaea hirsuta</i> . <i>Die Pharmazie</i> , 2007, 62, 630-2.	0.5	29
57	Effects of extracts and tannins from <i>Arbutus unedo</i> leaves on rat platelet aggregation. <i>Phytotherapy Research</i> , 2006, 20, 135-139.	5.8	51
58	Inhibition of Rat Platelet Aggregation by <i>Urtica dioica</i> Leaves Extracts. <i>Phytotherapy Research</i> , 2006, 20, 568-572.	5.8	58
59	Relaxant effect of aqueous extract of <i>Cistus ladaniferus</i> on rodent intestinal contractions. <i>FĀ-toterapĀ-Āċ</i> , 2006, 77, 425-428.	2.2	14
60	Tannins and catechin gallate mediate the vasorelaxant effect of <i>Arbutus unedo</i> on the rat isolated aorta. <i>Phytotherapy Research</i> , 2004, 18, 889-894.	5.8	36
61	Platelet anti-aggregant property of some Moroccan medicinal plants. <i>Journal of Ethnopharmacology</i> , 2004, 94, 317-322.	4.1	87
62	Effect of aqueous extract from <i>Herniaria hirsuta</i> L. on experimentally nephrolithiasic rats. <i>Journal of Ethnopharmacology</i> , 2004, 95, 87-93.	4.1	74
63	Antihyperglycemic activity of the aqueous extract of <i>Urtica dioica</i> . <i>FĀ-toterapĀ-Āċ</i> , 2003, 74, 677-681.	2.2	152
64	Cardiovascular effects of <i>Urtica dioica</i> L. in isolated rat heart and aorta. <i>Phytotherapy Research</i> , 2002, 16, 503-507.	5.8	55
65	<i>Arbutus unedo</i> induces endothelium-dependent relaxation of the isolated rat aorta. <i>Phytotherapy Research</i> , 2002, 16, 572-575.	5.8	37
66	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.	4.1	118
67	Cardiovascular effects of <i>Arbutus unedo</i> L. in spontaneously hypertensive rats. <i>Phytotherapy Research</i> , 1998, 12, 110-113.	5.8	33
68	Phytotherapy of hypertension and diabetes in oriental Morocco. <i>Journal of Ethnopharmacology</i> , 1997, 58, 45-54.	4.1	407
69	Interactions between nitric oxide and prostanoids in isolated perfused kidneys of the rat. <i>British Journal of Pharmacology</i> , 1996, 119, 388-392.	5.4	25