Ali H Eid

List of Publications by Year in descending order

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160	E 701	76322	106340
162	5,781	40	65
papers	citations	h-index	g-index
171	171	171	6581
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Neurotrauma investigation through spatial omics guided by mass spectrometry imaging: Target identification and clinical applications. Mass Spectrometry Reviews, 2023, 42, 189-205.	5.4	7
2	In silico virtual screening of lead compounds for major antigenic sites in respiratory syncytial virus fusion protein. Emergent Materials, 2022, 5, 295-305.	5.7	4
3	Cannabinoids and Myocardial Ischemia: Novel insights, Updated Mechanisms, and Implications for Myocardial Infarction. Current Medicinal Chemistry, 2022, 29, 1990-2010.	2.4	3
4	Neurological and Neuropsychological Changes Associated with SARS-CoV-2 Infection: New Observations, New Mechanisms. Neuroscientist, 2022, 28, 552-571.	3.5	28
5	Sex Differences in Cardiovascular Impact of Early Metabolic Impairment: Interplay between Dysbiosis and Adipose Inflammation. Molecular Pharmacology, 2022, 102, 60-79.	2.3	2
6	Therapeutic potential of flavonoids in cancer: ROS-mediated mechanisms. Biomedicine and Pharmacotherapy, 2022, 146, 112442.	5.6	140
7	Retinoids and Reactive Oxygen Species in Cancer Cell Death and Therapeutics. , 2022, , 2589-2610.		0
8	Papaver Plants: Current Insights on Phytochemical and Nutritional Composition Along with Biotechnological Applications. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-23.	4.0	13
9	Glycomic and Glycoproteomic Techniques in Neurodegenerative Disorders and Neurotrauma: Towards Personalized Markers. Cells, 2022, 11, 581.	4.1	13
10	Phytochemicals as Micronutrients: What Is their Therapeutic Promise in the Management of Traumatic Brain Injury?., 2022,, 245-276.		2
11	NADPH-derived ROS generation drives fibrosis and endothelial-to-mesenchymal transition in systemic sclerosis: Potential cross talk with circulating miRNAs. Biomolecular Concepts, 2022, 13, 11-24.	2.2	7
12	Nano-targeting vascular remodeling in cancer: Recent developments and future directions. Seminars in Cancer Biology, 2022, 86, 784-804.	9.6	17
13	Oxidative Stress-Induced Endothelial Dysfunction in Cardiovascular Diseases. Frontiers in Bioscience, 2022, 27, 0105.	2.1	74
14	Towards the Pharmacological Validation and Phytochemical Profiling of the Decoction and Maceration of Bruguiera gymnorhiza (L.) Lam.—A Traditionally Used Medicinal Halophyte. Molecules, 2022, 27, 2000.	3.8	11
15	Thromboinflammatory Processes at the Nexus of Metabolic Dysfunction and Prostate Cancer: The Emerging Role of Periprostatic Adipose Tissue. Cancers, 2022, 14, 1679.	3.7	4
16	Burden and disease pathogenesis of influenza and other respiratory viruses in diabetic patients. Journal of Infection and Public Health, 2022, 15, 412-424.	4.1	9
17	Mechanisms underlying the effects of caloric restriction on hypertension. Biochemical Pharmacology, 2022, 200, 115035.	4.4	9
18	Early metabolic impairment as a contributor to neurodegenerative disease: Mechanisms and potential pharmacological intervention. Obesity, 2022, 30, 982-993.	3.0	11

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19	Effect of BPA on CYP450s expression, and nicotine modulation, in fetal rat brain. Neurotoxicology and Teratology, 2022, 92, 107095.	2.4	2
20	Exploring serum glycome patterns after moderate to severe traumatic brain injury: A prospective pilot study. EClinicalMedicine, 2022, 50, 101494.	7.1	18
21	Drug Repurposing in Neurological Disorders: Implications for Neurotherapy in Traumatic Brain Injury. Neuroscientist, 2021, 27, 620-649.	3.5	10
22	Emerging cellular and molecular determinants of idiopathic pulmonary fibrosis. Cellular and Molecular Life Sciences, 2021, 78, 2031-2057.	5.4	175
23	Dysregulation of Angiotensin Converting Enzyme 2 Expression and Function in Comorbid Disease Conditions Possibly Contributes to Coronavirus Infectious Disease 2019 Complication Severity. Molecular Pharmacology, 2021, 99, 17-28.	2.3	12
24	Pathophysiological Aspects of the Development of Abdominal Aortic Aneurysm with a Special Focus on Mitochondrial Dysfunction and Genetic Associations. Biomolecular Concepts, 2021, 12, 55-67.	2.2	6
25	Pharmacological and Antioxidant Activities of Rhus coriaria L. (Sumac). Antioxidants, 2021, 10, 73.	5.1	62
26	Hormones in experimental autoimmune encephalomyelitis (EAE) animal models. Translational Neuroscience, 2021, 12, 164-189.	1.4	6
27	Visfatin: An emerging adipocytokine bridging the gap in the evolution of cardiovascular diseases. Journal of Cellular Physiology, 2021, 236, 6282-6296.	4.1	32
28	Therapeutic Potential of Resveratrol in COVID-19-Associated Hemostatic Disorders. Molecules, 2021, 26, 856.	3.8	49
29	Lipid-Lowering Therapies for Atherosclerosis: Statins, Fibrates, Ezetimibe and PCSK9 Monoclonal Antibodies. Current Medicinal Chemistry, 2021, 28, 7427-7445.	2.4	30
30	Resveratrol-Elicited PKC Inhibition Counteracts NOX-Mediated Endothelial to Mesenchymal Transition in Human Retinal Endothelial Cells Exposed to High Glucose. Antioxidants, 2021, 10, 224.	5.1	35
31	Repurposing Ivermectin for COVID-19: Molecular Aspects and Therapeutic Possibilities. Frontiers in Immunology, 2021, 12, 663586.	4.8	26
32	The therapeutic effects of adipose-derived mesenchymal stem cells on obesity and its associated diseases in diet-induced obese mice. Scientific Reports, 2021, 11, 6291.	3.3	19
33	Transforming growth factorâ€Î²1 inhibits interleukinâ€Îβâ€Induced expression of inflammatory genes and Cathepsin S activity in human vascular smooth muscle cells. Fundamental and Clinical Pharmacology, 2021, 35, 979-988.	1.9	3
34	Dexamethasone Induces the Expression and Function of Tryptophan-2-3-Dioxygenase in SK-MEL-28 Melanoma Cells. Pharmaceuticals, 2021, 14, 211.	3.8	8
35	Combination of Angiotensin (1-7) Agonists and Convalescent Plasma as a New Strategy to Overcome Angiotensin Converting Enzyme 2 (ACE2) Inhibition for the Treatment of COVID-19. Frontiers in Medicine, 2021, 8, 620990.	2.6	26
36	Mitochondrial Dysfunction and Chronic Inflammation in Polycystic Ovary Syndrome. International Journal of Molecular Sciences, 2021, 22, 3923.	4.1	54

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37	Cucurbituril Ameliorates Liver Damage Induced by Microcystis aeruginosa in a Mouse Model. Frontiers in Chemistry, 2021, 9, 660927.	3.6	1
38	Knowledge, attitude and practices related to COVID-19 among young Lebanese population. BMC Public Health, 2021, 21, 653.	2.9	26
39	Could Antigen Presenting Cells Represent a Protective Element during SARS-CoV-2 Infection in Children?. Pathogens, 2021, 10, 476.	2.8	8
40	The pleiotropic effects of antithrombotic drugs in the metabolic–cardiovascular–neurodegenerative disease continuum: impact beyond reduced clotting. Clinical Science, 2021, 135, 1015-1051.	4.3	9
41	Drug Repurposing in Cancer: Now and Beyond. Current Medicinal Chemistry, 2021, 28, 2083-2084.	2.4	4
42	Modulatory Effect of Intermittent Fasting on Adipose Tissue Inflammation: Amelioration of Cardiovascular Dysfunction in Early Metabolic Impairment. Frontiers in Pharmacology, 2021, 12, 626313.	3.5	15
43	Peri-renal adipose inflammation contributes to renal dysfunction in a non-obese prediabetic rat model: Role of anti-diabetic drugs. Biochemical Pharmacology, 2021, 186, 114491.	4.4	19
44	ACE2 Is an Adjacent Element of Atherosclerosis and COVID-19 Pathogenesis. International Journal of Molecular Sciences, 2021, 22, 4691.	4.1	10
45	Effects of a Single Dose of Ivermectin on Viral and Clinical Outcomes in Asymptomatic SARS-CoV-2 Infected Subjects: A Pilot Clinical Trial in Lebanon. Viruses, 2021, 13, 989.	3.3	35
46	Repurposing Cilostazol for Raynaud's Phenomenon. Current Medicinal Chemistry, 2021, 28, 2409-2417.	2.4	10
47	Helicobacter Pylori Interacts with Serum Vitamin D to Influence Hypertension. Current Aging Science, 2021, 14, 26-31.	1.2	5
48	Drug Repurposing in Neurodegenerative and Cardiovascular Diseases. Current Medicinal Chemistry, 2021, 28, 2303-2304.	2.4	1
49	Molecular and Biological Mechanisms Underlying Gender Differences in COVID-19 Severity and Mortality. Frontiers in Immunology, 2021, 12, 659339.	4.8	33
50	Carnosol Is a Novel Inhibitor of p300 Acetyltransferase in Breast Cancer. Frontiers in Oncology, 2021, 11, 664403.	2.8	19
51	Proatherogenic Sialidases and Desialylated Lipoproteins: 35 Years of Research and Current State from Bench to Bedside. Biomedicines, 2021, 9, 600.	3.2	26
52	Vascular Inflammation: Players and Modulators. Current Pharmaceutical Design, 2021, 27, 2097-2098.	1.9	2
53	Inflammatory Basis of Atherosclerosis: Modulation by Sex Hormones. Current Pharmaceutical Design, 2021, 27, 2099-2111.	1.9	13
54	Effect of Adipose derived mesenchymal stem cells on multiple Organ Injuries in diet-induced obese mice. Tissue Barriers, 2021, 9, 1952150.	3.2	3

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55	Ziziphus nummularia Attenuates the Malignant Phenotype of Human Pancreatic Cancer Cells: Role of ROS. Molecules, 2021, 26, 4295.	3.8	13
56	Metal-based nanoparticles: Promising tools for the management of cardiovascular diseases. Nanomedicine: Nanotechnology, Biology, and Medicine, 2021, 36, 102433.	3.3	24
57	COVID-19: potential therapeutics for pediatric patients. Pharmacological Reports, 2021, 73, 1520-1538.	3.3	12
58	Perirenal Adipose Tissue Inflammation: Novel Insights Linking Metabolic Dysfunction to Renal Diseases. Frontiers in Endocrinology, 2021, 12, 707126.	3.5	27
59	Modulation of preeclampsia by the cholinergic anti-inflammatory pathway: Therapeutic perspectives. Biochemical Pharmacology, 2021, 192, 114703.	4.4	15
60	Beta-Caryophyllene Exhibits Anti-Proliferative Effects through Apoptosis Induction and Cell Cycle Modulation in Multiple Myeloma Cells. Cancers, 2021, 13, 5741.	3.7	15
61	Modulation of Neuro-Inflammatory Signals in Microglia by Plasma Prekallikrein and Neuronal Cell Debris. Frontiers in Pharmacology, 2021, 12, 743059.	3.5	2
62	Novel therapeutic strategies for spinal osteosarcomas. Seminars in Cancer Biology, 2020, 64, 83-92.	9.6	32
63	Spinal sarcomas and immunity: An undervalued relationship. Seminars in Cancer Biology, 2020, 64, 36-50.	9.6	2
64	The hypertensive potential of estrogen: An untold story. Vascular Pharmacology, 2020, 124, 106600.	2.1	21
65	Traumatic Brain Injury: Oxidative Stress and Novel Anti-Oxidants Such as Mitoquinone and Edaravone. Antioxidants, 2020, 9, 943.	5.1	67
66	The Mitochondria: A Target of Polyphenols in the Treatment of Diabetic Cardiomyopathy. International Journal of Molecular Sciences, 2020, 21, 4962.	4.1	27
67	Adipose Tissue Immunomodulation: A Novel Therapeutic Approach in Cardiovascular and Metabolic Diseases. Frontiers in Cardiovascular Medicine, 2020, 7, 602088.	2.4	49
68	Reactive Oxygen Species: Modulators of Phenotypic Switch of Vascular Smooth Muscle Cells. International Journal of Molecular Sciences, 2020, 21, 8764.	4.1	61
69	Cardiac Autonomic Neuropathy: A Progressive Consequence of Chronic Low-Grade Inflammation in Type 2 Diabetes and Related Metabolic Disorders. International Journal of Molecular Sciences, 2020, 21, 9005.	4.1	24
70	Visfatin: A Possible Role in Cardiovasculo-Metabolic Disorders. Cells, 2020, 9, 2444.	4.1	48
71	EPAC in Vascular Smooth Muscle Cells. International Journal of Molecular Sciences, 2020, 21, 5160.	4.1	13
72	Recent Advances in Nanotherapeutics for Multiple Myeloma. Cancers, 2020, 12, 3144.	3.7	17

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73	Worsening baroreflex sensitivity on progression to type 2 diabetes: localized vs. systemic inflammation and role of antidiabetic therapy. American Journal of Physiology - Endocrinology and Metabolism, 2020, 319, E835-E851.	3.5	14
74	Polymorphisms Involved in Response to Biological Agents Used in Rheumatoid Arthritis. Biomolecules, 2020, 10, 1203.	4.0	8
75	The Role of Epac in Cancer Progression. International Journal of Molecular Sciences, 2020, 21, 6489.	4.1	27
76	Western diet aggravates neuronal insult in post-traumatic brain injury: Proposed pathways for interplay. EBioMedicine, 2020, 57, 102829.	6.1	28
77	COVID-19 Therapeutic Options Under Investigation. Frontiers in Pharmacology, 2020, 11, 1196.	3.5	65
78	COVID-19 in Pediatric Patients: A Focus on CHD Patients. Frontiers in Cardiovascular Medicine, 2020, 7, 612460.	2.4	20
79	Macrophage responses associated with COVID-19: A pharmacological perspective. European Journal of Pharmacology, 2020, 887, 173547.	3.5	27
80	Estrogen increases expression of vascular alpha 2C adrenoceptor through the cAMP/Epac/JNK/AP-1 pathway and potentiates cold-induced vasoconstriction. Vascular Pharmacology, 2020, 131, 106690.	2.1	15
81	Molecular Insights Into SARS COV-2 Interaction With Cardiovascular Disease: Role of RAAS and MAPK Signaling. Frontiers in Pharmacology, 2020, 11, 836.	3.5	47
82	Potential Adverse Effects of Resveratrol: A Literature Review. International Journal of Molecular Sciences, 2020, 21, 2084.	4.1	330
83	Origanum majorana Essential Oil Triggers p38 MAPK-Mediated Protective Autophagy, Apoptosis, and Caspase-Dependent Cleavage of P70S6K in Colorectal Cancer Cells. Biomolecules, 2020, 10, 412.	4.0	38
84	Estrogen and Bisphenol A in Hypertension. Current Hypertension Reports, 2020, 22, 23.	3.5	43
85	Herbal Medicine for Cardiovascular Diseases: Efficacy, Mechanisms, and Safety. Frontiers in Pharmacology, 2020, 11, 422.	3.5	185
86	Dysfunctional cerebrovascular tone contributes to cognitive impairment in a non-obese rat model of prediabetic challenge: Role of suppression of autophagy and modulation by anti-diabetic drugs. Biochemical Pharmacology, 2020, 178, 114041.	4.4	27
87	Expanding the anticancer potential of 1,2,3-triazoles via simultaneously targeting Cyclooxygenase-2, 15-lipoxygenase and tumor-associated carbonic anhydrases. European Journal of Medicinal Chemistry, 2020, 200, 112439.	5.5	40
88	Flavonoids in adipose tissue inflammation and atherosclerosis: one arrow, two targets. Clinical Science, 2020, 134, 1403-1432.	4.3	39
89	Herbal Medicine for Slowing Aging and Aging-associated Conditions: Efficacy, Mechanisms and Safety. Current Vascular Pharmacology, 2020, 18, 369-393.	1.7	56
90	Deregulation of cell growth and apoptosis in UV-induced melanomagenesis. Frontiers in Bioscience - Elite, 2020, 12, 223-236.	1.8	4

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91	Hydroxychloroquine in COVID-19 Patients: Pros and Cons. Frontiers in Pharmacology, 2020, 11, 597985.	3.5	25
92	Estrogen Attenuates Phenotypic Switch of Human Arteriolar Smooth Muscle Cells: Role of p53 and pRb. FASEB Journal, 2020, 34, 1-1.	0.5	1
93	Influence of i KCNJ11 i gene polymorphism in T2DM of south Indian population. Frontiers in Bioscience - Elite, 2020, 12, 199-222.	1.8	3
94	Cigarette smoke extract increases expression and plasma membrane trafficking of α 2C ―adrenoceptors in human microvascular smooth muscle cells. FASEB Journal, 2020, 34, 1-1.	0.5	0
95	Novel Antiâ€Caner Nucleoside Analogs: Synthesis and Activity. FASEB Journal, 2020, 34, 1-1.	0.5	0
96	Data on the relationship between internet addiction and stress among Lebanese medical students in Lebanon. Data in Brief, 2019, 25, 104198.	1.0	4
97	Antihypertensive Indigenous Lebanese Plants: Ethnopharmacology and a Clinical Trial. Biomolecules, 2019, 9, 292.	4.0	18
98	Amelioration of perivascular adipose inflammation reverses vascular dysfunction in a model of nonobese prediabetic metabolic challenge: potential role of antidiabetic drugs. Translational Research, 2019, 214, 121-143.	5.0	27
99	Unmasking the interplay between mTOR and Nox4: novel insights into the mechanism connecting diabetes and cancer. FASEB Journal, 2019, 33, 14051-14066.	0.5	18
100	Carnosol, a Natural Polyphenol, Inhibits Migration, Metastasis, and Tumor Growth of Breast Cancer via a ROS-Dependent Proteasome Degradation of STAT3. Frontiers in Oncology, 2019, 9, 743.	2.8	52
101	Origanum majorana Ethanolic Extract Promotes Colorectal Cancer Cell Death by Triggering Abortive Autophagy and Activation of the Extrinsic Apoptotic Pathway. Frontiers in Oncology, 2019, 9, 795.	2.8	24
102	MicroRNAs in Cardiac Hypertrophy. International Journal of Molecular Sciences, 2019, 20, 4714.	4.1	69
103	Marjoram Relaxes Rat Thoracic Aorta Via a Pl3-K/eNOS/cGMP Pathway. Biomolecules, 2019, 9, 227.	4.0	16
104	Flavin Oxidase-Induced ROS Generation Modulates PKC Biphasic Effect of Resveratrol on Endothelial Cell Survival. Biomolecules, 2019, 9, 209.	4.0	51
105	Impaired cross-talk between NO and hyperpolarization in myoendothelial feedback: a novel therapeutic target in early endothelial dysfunction of metabolic disease. Current Opinion in Pharmacology, 2019, 45, 33-41.	3.5	9
106	Flavonoids in hypertension: a brief review of the underlying mechanisms. Current Opinion in Pharmacology, 2019, 45, 57-65.	3.5	142
107	Evaluation of Apoptotic, Antiproliferative, and Antimigratory Activity of Origanum syriacum against Metastatic Colon Cancer Cells. Journal of Herbs, Spices and Medicinal Plants, 2019, 25, 202-217.	1.1	5
108	MicroRNAs as Potential Pharmaco-targets in Ischemia-Reperfusion Injury Compounded by Diabetes. Cells, 2019, 8, 152.	4.1	41

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109	7-O-methylpunctatin, a Novel Homoisoflavonoid, Inhibits Phenotypic Switch of Human Arteriolar Smooth Muscle Cells. Biomolecules, 2019, 9, 716.	4.0	8
110	The role of α2â€adrenergic receptors in hypertensive preeclampsia: A hypothesis. Microcirculation, 2019, 26, e12511.	1.8	5
111	Cadmium Induces Migration of Colon Cancer Cells: Roles of Reactive Oxygen Species, P38 and Cyclooxygenase-2. Cellular Physiology and Biochemistry, 2019, 52, 1517-1534.	1.6	26
112	A Possible Role of Perivascular Adipocyte Stress in Cardiovascular Dysfunction Prior to the Onset of Diabetes. FASEB Journal, 2019, 33, 512.10.	0.5	0
113	Direct cardiovascular impact of SGLT2 inhibitors: mechanisms and effects. Heart Failure Reviews, 2018, 23, 419-437.	3.9	79
114	Cardiovascular and renal interactions between cyclosporine and NSAIDs: Underlying mechanisms and clinical relevance. Pharmacological Research, 2018, 129, 251-261.	7.1	17
115	Assessing the Psychometric Properties of the Internet Addiction Test (IAT) Among Lebanese College Students. Frontiers in Public Health, 2018, 6, 365.	2.7	41
116	Estrogen in vascular smooth muscle cells: A friend or a foe?. Vascular Pharmacology, 2018, 111, 15-21.	2.1	28
117	A Potential Link Between Oxidative Stress and Endothelial-to-Mesenchymal Transition in Systemic Sclerosis. Frontiers in Immunology, 2018, 9, 1985.	4.8	73
118	Cardiac Autonomic Neuropathy as a Result of Mild Hypercaloric Challenge in Absence of Signs of Diabetes: Modulation by Antidiabetic Drugs. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-19.	4.0	23
119	Rhus coriaria L. (Sumac) Evokes Endothelium-Dependent Vasorelaxation of Rat Aorta: Involvement of the cAMP and cGMP Pathways. Frontiers in Pharmacology, 2018, 9, 688.	3.5	32
120	The march of pluripotent stem cells in cardiovascular regenerative medicine. Stem Cell Research and Therapy, 2018, 9, 201.	5.5	32
121	Inositol 1,4,5-Trisphosphate Receptors in Hypertension. Frontiers in Physiology, 2018, 9, 1018.	2.8	26
122	Role of Methylglyoxal in Diabetic Cardiovascular and Kidney Diseases: Insights from Basic Science for Application into Clinical Practice. Current Pharmaceutical Design, 2018, 24, 3072-3083.	1.9	10
123	Alphaâ€⊋c Adrenergic Receptor Promotes the Malignant Phenotype of Colon Cancer Cells. FASEB Journal, 2018, 32, 695.5.	0.5	2
124	Mild hyperâ€caloric intake is associated with periâ€vascular adipose inflammation and vascular dysfunction: modulation by antidiabetic drugs. FASEB Journal, 2018, 32, 569.11.	0.5	1
125	Salvia fruticosa Induces Vasorelaxation In Rat Isolated Thoracic Aorta: Role of the PI3K/Akt/eNOS/NO/cGMP Signaling Pathway. Scientific Reports, 2017, 7, 686.	3.3	50
126	Rhus coriaria increases protein ubiquitination, proteasomal degradation and triggers non-canonical Beclin-1-independent autophagy and apoptotic cell death in colon cancer cells. Scientific Reports, 2017, 7, 11633.	3.3	45

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127	Sestrin2 as a Novel Biomarker and Therapeutic Target for Various Diseases. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-10.	4.0	117
128	<i>Ziziphus nummularia</i> Inhibits Inflammation-Induced Atherogenic Phenotype of Human Aortic Smooth Muscle Cells. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-10.	4.0	23
129	Renoprotective Effects of Aldose Reductase Inhibitor Epalrestat against High Glucose-Induced Cellular Injury. BioMed Research International, 2017, 2017, 1-11.	1.9	9
130	Garlic for Cardiovascular Disease: Prevention or Treatment?. Current Pharmaceutical Design, 2017, 23, 1028-1041.	1.9	35
131	Inflammogenesis of Secondary Spinal Cord Injury. Frontiers in Cellular Neuroscience, 2016, 10, 98.	3.7	322
132	Anti-Hypertensive Herbs and Their Mechanisms of Action: Part II. Frontiers in Pharmacology, 2016, 7, 50.	3.5	89
133	Raynaud's Phenomenon: A Brief Review of the Underlying Mechanisms. Frontiers in Pharmacology, 2016, 7, 438.	3.5	60
134	Rhus coriaria suppresses angiogenesis, metastasis and tumor growth of breast cancer through inhibition of STAT3, NFκB and nitric oxide pathways. Scientific Reports, 2016, 6, 21144.	3.3	81
135	Determination of Vascular Reactivity of Middle Cerebral Arteries from Stroke and Spinal Cord Injury Animal Models Using Pressure Myography. Methods in Molecular Biology, 2016, 1462, 611-624.	0.9	6
136	Update on the Protective Role of Regulatory T Cells in Myocardial Infarction: A Promising Therapy to Repair the Heart. Journal of Cardiovascular Pharmacology, 2016, 68, 401-413.	1.9	12
137	Glucocorticoid-induced fetal origins of adult hypertension: Association with epigenetic events. Vascular Pharmacology, 2016, 82, 41-50.	2.1	28
138	Anti-atherosclerotic plants which modulate the phenotype of vascular smooth muscle cells. Phytomedicine, 2016, 23, 1068-1081.	5.3	53
139	Rhus coriaria induces senescence and autophagic cell death in breast cancer cells through a mechanism involving p38 and ERK1/2 activation. Scientific Reports, 2015, 5, 13013.	3.3	56
140	<i>Thymus vulgaris</i> (Thyme) Inhibits Proliferation, Adhesion, Migration, and Invasion of Human Colorectal Cancer Cells. Journal of Medicinal Food, 2015, 18, 54-59.	1.5	30
141	Anti-hypertensive Herbs and their Mechanisms of Action: Part I. Frontiers in Pharmacology, 2015, 6, 323.	3.5	113
142	Carnosol Induces ROS-Mediated Beclin1-Independent Autophagy and Apoptosis in Triple Negative Breast Cancer. PLoS ONE, 2014, 9, e109630.	2.5	92
143	Colorectal and Prostate Cancer Risk in Diabetes: Metformin, an Actor behind the Scene. Journal of Cancer, 2014, 5, 736-744.	2.5	32
144	Mechanisms underlying the antihypertensive effects of garlic bioactives. Nutrition Research, 2014, 34, 106-115.	2.9	115

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145	Salinomycin induces apoptosis and senescence in breast cancer: Upregulation of p21, downregulation of survivin and histone H3 and H4 hyperacetylation. Biochimica Et Biophysica Acta - General Subjects, 2013, 1830, 3121-3135.	2.4	51
146	Cyclic AMP-Rap1A signaling mediates cell surface translocation of microvascular smooth muscle \hat{l}_{\pm} (sub>2C-adrenoceptors through the actin-binding protein filamin-2. American Journal of Physiology - Cell Physiology, 2013, 305, C829-C845.	4.6	31
147	Anti-Metastatic and Anti-Tumor Growth Effects of Origanum majorana on Highly Metastatic Human Breast Cancer Cells: Inhibition of NFκB Signaling and Reduction of Nitric Oxide Production. PLoS ONE, 2013, 8, e68808.	2.5	61
148	Mitotic Arrest and Apoptosis in Breast Cancer Cells Induced by Origanum majorana Extract: Upregulation of TNF-α and Downregulation of Survivin and Mutant p53. PLoS ONE, 2013, 8, e56649.	2.5	45
149	Cyclic AMP-Rap1A signaling activates RhoA to induce $\hat{l}\pm<$ sub>2c-adrenoceptor translocation to the cell surface of microvascular smooth muscle cells. American Journal of Physiology - Cell Physiology, 2012, 303, C499-C511.	4.6	54
150	cAMP Induces Adhesion of Microvascular Smooth Muscle Cells to Fibronectin via an Epac-Mediated but PKA-independent Mechanism. Cellular Physiology and Biochemistry, 2012, 30, 247-258.	1.6	29
151	Primary congenital anomalies of the coronary arteries and relation to atherosclerosis: an angiographic study in Lebanon. Journal of Cardiothoracic Surgery, 2009, 4, 58.	1.1	27
152	Multi-organ damage induced by anabolic steroid supplements: a case report and literature review. Journal of Medical Case Reports, 2008, 2, 340.	0.8	15
153	Cyclic AMP acts through Rap1 and JNK signaling to increase expression of cutaneous smooth muscle \hat{l} ± _{2C} -adrenoceptors. American Journal of Physiology - Heart and Circulatory Physiology, 2008, 295, H266-H272.	3.2	49
154	Estrogen increases smooth muscle expression of \hat{l}_{\pm} (sub>-adrenoceptors and cold-induced constriction of cutaneous arteries. American Journal of Physiology - Heart and Circulatory Physiology, 2007, 293, H1955-H1961.	3.2	90
155	Distinct cAMP signaling pathways differentially regulate α2C-adrenoceptor expression: role in serum induction in human arteriolar smooth muscle cells. American Journal of Physiology - Heart and Circulatory Physiology, 2005, 288, H69-H76.	3.2	48
156	Regulation of α2-adrenoceptors in human vascular smooth muscle cells. American Journal of Physiology - Heart and Circulatory Physiology, 2004, 286, H59-H67.	3.2	88
157	Rho Kinase Mediates Cold-Induced Constriction of Cutaneous Arteries. Circulation Research, 2004, 94, 1367-1374.	4.5	204
158	Associations of lifestyle and dietary habits with hyperlipidemia in Lebanon. Vessel Plus, 0, , .	0.4	5
159	Carnosol Induces p38-Mediated ER Stress Response and Autophagy in Human Breast Cancer Cells. Frontiers in Oncology, 0, 12, .	2.8	14
160	Origanum syriacum L. Attenuates the Malignant Phenotype of MDA-MB231 Breast Cancer Cells. Frontiers in Oncology, 0, 12, .	2.8	7
161	Dexamethasone Promotes a Stem-Like Phenotype in Human Melanoma Cells via Tryptophan 2,3 Dioxygenase. Frontiers in Pharmacology, 0, 13, .	3.5	1
162	Disease-Associated Regulation of Non-Coding RNAs by Resveratrol: Molecular Insights and Therapeutic Applications. Frontiers in Cell and Developmental Biology, 0, 10, .	3.7	14