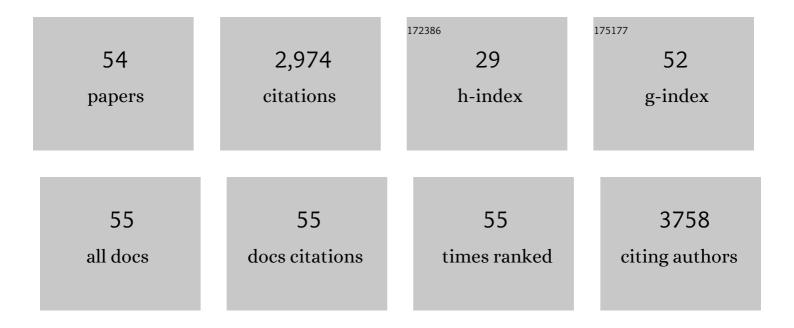
Rabah Iratni

List of Publications by Year in descending order

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ΡΛΒΛΗ Ι**ρ**ΛτΝΙ

#	Article	IF	CITATIONS
1	Therapeutic potential of flavonoids in cancer: ROS-mediated mechanisms. Biomedicine and Pharmacotherapy, 2022, 146, 112442.	2.5	140
2	Camel and bovine milk lactoferrins activate insulin receptor and its related AKT and ERK1/2 pathways. Journal of Dairy Science, 2022, 105, 1848-1861.	1.4	12
3	Molecular basis of the anti-diabetic properties of camel milk through profiling of its bioactive peptides on dipeptidyl peptidase IV (DPP-IV) and insulin receptor activity. Journal of Dairy Science, 2021, 104, 61-77.	1.4	45
4	Pharmacological and Antioxidant Activities of Rhus coriaria L. (Sumac). Antioxidants, 2021, 10, 73.	2.2	62
5	Visfatin: An emerging adipocytokine bridging the gap in the evolution of cardiovascular diseases. Journal of Cellular Physiology, 2021, 236, 6282-6296.	2.0	32
6	Lipid-Lowering Therapies for Atherosclerosis: Statins, Fibrates, Ezetimibe and PCSK9 Monoclonal Antibodies. Current Medicinal Chemistry, 2021, 28, 7427-7445.	1.2	30
7	Repurposing Ivermectin for COVID-19: Molecular Aspects and Therapeutic Possibilities. Frontiers in Immunology, 2021, 12, 663586.	2.2	26
8	Sildenafil in Combination Therapy against Cancer: A Literature Review. Current Medicinal Chemistry, 2021, 28, 2248-2259.	1.2	9
9	Carnosol Is a Novel Inhibitor of p300 Acetyltransferase in Breast Cancer. Frontiers in Oncology, 2021, 11, 664403.	1.3	19
10	Vascular Inflammation in Cardiovascular Disease: Is Immune System Protective or Bystander?. Current Pharmaceutical Design, 2021, 27, 2141-2150.	0.9	6
11	Current Insights into Immunology and Novel Therapeutics of Atopic Dermatitis. Cells, 2021, 10, 1392.	1.8	40
12	Ziziphus nummularia Attenuates the Malignant Phenotype of Human Pancreatic Cancer Cells: Role of ROS. Molecules, 2021, 26, 4295.	1.7	13
13	EPAC in Vascular Smooth Muscle Cells. International Journal of Molecular Sciences, 2020, 21, 5160.	1.8	13
14	Interplay Between Angiotensin II Type 1 Receptor and Thrombin Receptor Revealed by Bioluminescence Resonance Energy Transfer Assay. Frontiers in Pharmacology, 2020, 11, 1283.	1.6	8
15	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.	1.8	38
16	Flavonoids in adipose tissue inflammation and atherosclerosis: one arrow, two targets. Clinical Science, 2020, 134, 1403-1432.	1.8	39
17	PTC-209 Anti-Cancer Effects Involved the Inhibition of STAT3 Phosphorylation. Frontiers in Pharmacology, 2019, 10, 1199.	1.6	8
18	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.	1.3	52

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19	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.	1.3	24
20	Marjoram Relaxes Rat Thoracic Aorta Via a PI3-K/eNOS/cGMP Pathway. Biomolecules, 2019, 9, 227.	1.8	16
21	Breast cancer cells exhibits specific dielectric signature in vitro using the open-ended coaxial probe technique from 200 MHz to 13.6 GHz. Scientific Reports, 2019, 9, 4681.	1.6	58
22	7-O-methylpunctatin, a Novel Homoisoflavonoid, Inhibits Phenotypic Switch of Human Arteriolar Smooth Muscle Cells. Biomolecules, 2019, 9, 716.	1.8	8
23	Metatranscriptomic Analysis of Multiple Environmental Stresses Identifies RAP2.4 Gene Associated with Arabidopsis Immunity to Botrytis cinerea. Scientific Reports, 2019, 9, 17010.	1.6	27
24	Cadmium Induces Migration of Colon Cancer Cells: Roles of Reactive Oxygen Species, P38 and Cyclooxygenase-2. Cellular Physiology and Biochemistry, 2019, 52, 1517-1534.	1.1	26
25	The molecular basis of the anti-diabetic properties of camel milk. Diabetes Research and Clinical Practice, 2018, 146, 305-312.	1.1	59
26	Rhus coriaria L. (Sumac) Evokes Endothelium-Dependent Vasorelaxation of Rat Aorta: Involvement of the cAMP and cGMP Pathways. Frontiers in Pharmacology, 2018, 9, 688.	1.6	32
27	Frondoside A Enhances the Anti-Cancer Effects of Oxaliplatin and 5-Fluorouracil on Colon Cancer Cells. Nutrients, 2018, 10, 560.	1.7	23
28	Salvia fruticosa Induces Vasorelaxation In Rat Isolated Thoracic Aorta: Role of the PI3K/Akt/eNOS/NO/cGMP Signaling Pathway. Scientific Reports, 2017, 7, 686.	1.6	50
29	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.	1.6	45
30	Detection and Management of Mango Dieback Disease in the United Arab Emirates. International Journal of Molecular Sciences, 2017, 18, 2086.	1.8	37
31	Streptomyces globosus UAE1, a Potential Effective Biocontrol Agent for Black Scorch Disease in Date Palm Plantations. Frontiers in Microbiology, 2017, 8, 1455.	1.5	53
32	<i>Ziziphus nummularia</i> Inhibits Inflammation-Induced Atherogenic Phenotype of Human Aortic Smooth Muscle Cells. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-10.	1.9	23
33	Microarray analysis of Arabidopsis WRKY33 mutants in response to the necrotrophic fungus Botrytis cinerea. PLoS ONE, 2017, 12, e0172343.	1.1	38
34	Chemical Control of Black Scorch Disease on Date Palm Caused by the Fungal Pathogen Thielaviopsis punctulata in United Arab Emirates. Plant Disease, 2016, 100, 2370-2376.	0.7	31
35	Rhus coriaria suppresses angiogenesis, metastasis and tumor growth of breast cancer through inhibition of STAT3, NFI®B and nitric oxide pathways. Scientific Reports, 2016, 6, 21144.	1.6	81
36	Anti-atherosclerotic plants which modulate the phenotype of vascular smooth muscle cells. Phytomedicine, 2016, 23, 1068-1081.	2.3	53

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#	Article	IF	CITATIONS
37	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.	1.6	56
38	Educational awareness of biotechnology issues among undergraduate students at the united arab emirates university. Biochemistry and Molecular Biology Education, 2015, 43, 283-293.	0.5	21
39	Identification of Arabidopsis Candidate Genes in Response to Biotic and Abiotic Stresses Using Comparative Microarrays. PLoS ONE, 2015, 10, e0125666.	1.1	73
40	Carnosol Induces ROS-Mediated Beclin1-Independent Autophagy and Apoptosis in Triple Negative Breast Cancer. PLoS ONE, 2014, 9, e109630.	1.1	92
41	Transcriptome Analysis Reveals Genes Commonly Induced by Botrytis cinerea Infection, Cold, Drought and Oxidative Stresses in Arabidopsis. PLoS ONE, 2014, 9, e113718.	1.1	73
42	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.	1.1	51
43	A mutation in the <i>expansinâ€like <scp>A</scp>2</i> gene enhances resistance to necrotrophic fungi and hypersensitivity to abiotic stress in <i><scp>A</scp>rabidopsis thaliana</i> . Molecular Plant Pathology, 2013, 14, 813-827.	2.0	123
44	Inhibitory Effects of Salinomycin on Cell Survival, Colony Growth, Migration, and Invasion of Human Non-Small Cell Lung Cancer A549 and LNM35: Involvement of NAG-1. PLoS ONE, 2013, 8, e66931.	1.1	42
45	Anti-Metastatic and Anti-Tumor Growth Effects of Origanum majorana on Highly Metastatic Human Breast Cancer Cells: Inhibition of NFI°B Signaling and Reduction of Nitric Oxide Production. PLoS ONE, 2013, 8, e68808.	1.1	61
46	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.	1.1	45
47	Inhibition of cell survival, invasion, tumor growth and histone deacetylase activity by the dietary flavonoid luteolin in human epithelioid cancer cells. European Journal of Pharmacology, 2011, 651, 18-25.	1.7	145
48	Frondoside A inhibits human breast cancer cell survival, migration, invasion and the growth of breast tumor xenografts. European Journal of Pharmacology, 2011, 668, 25-34.	1.7	60
49	The "Bald Mill Hill―Mutation in the Mouse Is Associated with an Abnormal, Mislocalized HR bmh Protein. Journal of Investigative Dermatology, 2008, 128, 311-321.	0.3	1
50	A new allele of the mouse hairless gene interferes with Hox/LacZ transgene regulation in hair follicle primordia. Experimental and Molecular Pathology, 2004, 76, 173-181.	0.9	15
51	SAP30, a Novel Protein Conserved between Human and Yeast, Is a Component of a Histone Deacetylase Complex. Molecular Cell, 1998, 1, 1021-1031.	4.5	268
52	Histone Deacetylases and SAP18, a Novel Polypeptide, Are Components of a Human Sin3 Complex. Cell, 1997, 89, 357-364.	13.5	548
53	Carnosol Induces p38-Mediated ER Stress Response and Autophagy in Human Breast Cancer Cells. Frontiers in Oncology, 0, 12, .	1.3	14
54	Origanum syriacum L. Attenuates the Malignant Phenotype of MDA-MB231 Breast Cancer Cells. Frontiers in Oncology, 0, 12, .	1.3	7