

# Robin I Taleb

## List of Publications by Year in descending order

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39  
papers

636  
citations

567144

15  
h-index

580701

25  
g-index

40  
all docs

40  
docs citations

40  
times ranked

793  
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel platinum(ii)-based anticancer complexes and molecular hosts as their drug delivery vehicles. Dalton Transactions, 2007, , 5055.	1.6	110
2	Assessment of Toxic Metals and Phthalates in Children's Toys and Clays. Archives of Environmental Contamination and Toxicology, 2013, 65, 368-381.	2.1	48
3	Carcinogenic and neurotoxic risks of acrylamide and heavy metals from potato and corn chips consumed by the Lebanese population. Journal of Food Composition and Analysis, 2015, 42, 91-97.	1.9	45
4	Daucus carota pentane-based fractions arrest the cell cycle and increase apoptosis in MDA-MB-231 breast cancer cells. BMC Complementary and Alternative Medicine, 2014, 14, 387.	3.7	33
5	The pro-apoptotic effect of a Terpene-rich Annona cherimola leaf extract on leukemic cell lines. BMC Complementary and Alternative Medicine, 2019, 19, 365.	3.7	30
6	Enhanced cellular uptake and photochemotherapeutic potential of a lipophilic strained Ru(II) polypyridyl complex. RSC Advances, 2019, 9, 17254-17265.	1.7	29
7	Carcinogenic and neurotoxic risks of acrylamide consumed through caffeinated beverages among the lebanese population. Chemosphere, 2018, 208, 352-357.	4.2	27
8	Daucus carota Pentane-Based Fractions Suppress Proliferation and Induce Apoptosis in Human Colon Adenocarcinoma HT-29 Cells by Inhibiting the MAPK and PI3K Pathways. Journal of Medicinal Food, 2015, 18, 745-752.	0.8	25
9	Photoactivatable Ru(II) Complex Bearing 2,9-Diphenyl-1,10-phenanthroline: Unusual Photochemistry and Significant Potency on Cisplatin-Resistant Cell Lines. European Journal of Inorganic Chemistry, 2018, 2018, 2524-2532.	1.0	24
10	Antitumor activity of Î²-2-himachalen-6-ol in colon cancer is mediated through its inhibition of the PI3K and MAPK pathways. Chemico-Biological Interactions, 2017, 275, 162-170.	1.7	22
11	In Vitro and In Vivo Evaluation of the Anticancer and Anti-inflammatory Activities of 2-Himachalen-7-ol isolated from Cedrus Libani. Scientific Reports, 2019, 9, 12855.	1.6	22
12	Annona cherimola Seed Extract Activates Extrinsic and Intrinsic Apoptotic Pathways in Leukemic Cells. Toxins, 2019, 11, 506.	1.5	22
13	Malva pseudolavatera Leaf Extract Promotes ROS Induction Leading to Apoptosis in Acute Myeloid Leukemia Cells In Vitro. Cancers, 2020, 12, 435.	1.7	20
14	The chemotherapeutic effect of Î²-2-himachalen-6-ol in chemically induced skin tumorigenesis. Biomedicine and Pharmacotherapy, 2018, 103, 443-452.	2.5	16
15	Synthesis of DNA-Sequence-Selective Hairpin Polyamide Platinum Complexes. Chemistry - A European Journal, 2007, 13, 3177-3186.	1.7	15
16	Nettle Tea Inhibits Growth of Acute Myeloid Leukemia Cells In Vitro by Promoting Apoptosis. Nutrients, 2020, 12, 2629.	1.7	15
17	Protective effect of Matricaria chamomilla extract against 1,2-dimethylhydrazine-induced colorectal cancer in mice. Journal of Complementary and Integrative Medicine, 2020, 17, .	0.4	15
18	Himachalol induces apoptosis in B16-F10 murine melanoma cells and protects against skin carcinogenesis. Journal of Ethnopharmacology, 2020, 253, 112545.	2.0	14

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19	In vivo and in vitro anti-inflammatory activity evaluation of Lebanese Cannabis sativa L. ssp. indica (Lam.). Journal of Ethnopharmacology, 2021, 270, 113743.	2.0	14
20	Î <sup>2</sup> -2-himachalen-6-ol: A novel anticancer sesquiterpene unique to the Lebanese wild carrot. Journal of Ethnopharmacology, 2016, 190, 59-67.	2.0	13
21	Î <sup>2</sup> -2-himachalen-6-ol protects against skin cancer development <i>in vitro</i> and <i>in vivo</i> . Journal of Pharmacy and Pharmacology, 2017, 69, 1552-1564.	1.2	13
22	Derivatization and combination therapy of current COVID-19 therapeutic agents: a review of mechanistic pathways, adverse effects, and binding sites. Drug Discovery Today, 2020, 25, 1822-1838.	3.2	13
23	&lt;b&gt;&lt;i&gt;Daucus carota&lt;/i&gt;&lt;/b&gt; Pentane/Diethyl Ether Fraction Inhibits Motility and Reduces Invasion of Cancer Cells. Chemotherapy, 2014, 60, 302-309.	0.8	10
24	Wild carrot pentane-based fractions suppress proliferation of human HaCaT keratinocytes and protect against chemically-induced skin cancer. BMC Complementary and Alternative Medicine, 2017, 17, 36.	3.7	10
25	Î <sup>2</sup> -2-Himachalen-6-ol inhibits 4T1 cells-induced metastatic triple negative breast carcinoma in murine model. Chemico-Biological Interactions, 2019, 309, 108703.	1.7	10
26	Carcinogenic and neurotoxic risks of dietary acrylamide consumed through cereals among the Lebanese population. BMC Chemistry, 2020, 14, 53.	1.6	8
27	Antioxidant and anticancer activities of methanolic, ethyl acetate and chloroform extracts of Arum Palaestinum. Planta Medica, 2012, 78, .	0.7	5
28	Synthesis and characterisation of metallopolyamide complexes. Inorganica Chimica Acta, 2012, 393, 187-197.	1.2	3
29	Carcinogenic and neurotoxic risks of acrylamide consumed through bread, kaak, toast, and crackers among the Lebanese Population. Regulatory Toxicology and Pharmacology, 2022, 132, 105192.	1.3	3
30	Anti-cancer activity of 2-himachalen-7-ol isolated from Cedrus libani. Planta Medica, 2014, 80, .	0.7	1
31	Analysis of the pentane fraction obtained from Daucus carota oil extract and its activity against colon cancer cell lines. Planta Medica, 2012, 78, .	0.7	0
32	Evaluation of anti-inflammatory and anti-cancer activities of Lycopodium uniflorum fractions. Planta Medica, 2013, 79, .	0.7	0
33	Antioxidant and hepatoprotective activities of the pentane fraction of wild carrot oil. Planta Medica, 2014, 80, .	0.7	0
34	Hepatoprotective activity of the wild carrot chloroform-based fraction against CCl <sub>4</sub> -induced liver toxicity in mice. Planta Medica, 2014, 80, .	0.7	0
35	Chemopreventive potential of the pentane-based fraction of wild carrot oil against chemically-induced squamous cell carcinoma. Planta Medica, 2015, 81, .	0.7	0
36	Cytotoxic effect of wild carrot oil fractions on human epidermal keratinocytes. Planta Medica, 2015, 81, .	0.7	0

#	ARTICLE	IF	CITATIONS
37	In vivo immunomodulatory effect of wild carrot oil and its fractions. <i>Planta Medica</i> , 2015, 81, .	0.7	0
38	A new sesquiterpene from Lebanese wild carrot inhibits proliferation of human acute myeloid leukemia cells. <i>Planta Medica</i> , 2016, 81, S1-S381.	0.7	0
39	The antitumor promoting activity of 2-himachalen-7-ol in two-stage mouse skin carcinogenesis test. <i>Planta Medica</i> , 2016, 81, S1-S381.	0.7	0