

# Abdelmajid Zyad

## List of Publications by Year in descending order

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Version: 2024-02-01

48  
papers

1,284  
citations

361045

20  
h-index

377514

34  
g-index

50  
all docs

50  
docs citations

50  
times ranked

1919  
citing authors

#	ARTICLE	IF	CITATIONS
1	Beta vulgaris subsp. maritima: A Valuable Food with High Added Health Benefits. Applied Sciences (Switzerland), 2022, 12, 1866.	1.3	16
2	Dittrichia viscosa L. Leaves: A Valuable Source of Bioactive Compounds with Multiple Pharmacological Effects. Molecules, 2022, 27, 2108.	1.7	13
3	Convolutional Neural Network Approach in Covid-19 Screening in Asymptomatic Individuals. , 2021, , .		0
4	Synthesis and cytotoxicity against tumor cells of pincer N-heterocyclic ligands and their transition metal complexes. RSC Advances, 2021, 11, 34742-34753.	1.7	7
5	Phytochemical screening, antioxidant and <i>in vitro</i> anticancer activities of <i>Bombax buonopozense</i> stem bark extracts. Biotechnology and Biotechnological Equipment, 2021, 35, 1662-1668.	0.5	5
6	Update and New Insights on Future Cancer Drug Candidates From Plant-Based Alkaloids. Frontiers in Pharmacology, 2021, 12, 719694.	1.6	23
7	Treatment with Lead Chloride During Pregnancy and the Postnatal Period Alters Cell Proliferation and Immune Function in Swiss Albino Mice. Biological Trace Element Research, 2020, 196, 195-203.	1.9	1
8	A Systematic Review of the Current Hepatitis B Viral Infection and Hepatocellular Carcinoma Situation in Mediterranean Countries. BioMed Research International, 2020, 2020, 1-16.	0.9	39
9	Berberine Impairs the Survival of Triple Negative Breast Cancer Cells: Cellular and Molecular Analyses. Molecules, 2020, 25, 506.	1.7	20
10	Performance Comparison of the artus HBV QS-RGQ and the CAP/CTM HBV v2.0 Assays regarding Hepatitis B Virus DNA Quantification. BioMed Research International, 2020, 2020, 1-6.	0.9	1
11	Reactive Oxygen Species-Mediated Apoptosis and Cytotoxicity of Newly Synthesized Pyridazin-3-Ones In P815 (Murin Mastocytoma) Cell Line. Drug Research, 2019, 69, 528-536.	0.7	13
12	Phytochemical analysis, cytotoxic and antioxidant activities of <i>Myrtus communis</i> essential oil from Morocco. Journal of Complementary and Integrative Medicine, 2019, 16, .	0.4	21
13	Phytochemical Characterization, Antioxidant and In Vitro Cytotoxic Activity Evaluation of Juniperus oxycedrus Subsp. oxycedrus Needles and Berries. Molecules, 2019, 24, 502.	1.7	38
14	Antioxidant Activity, Anti-Inflammatory and Analgesic Effects of <i>Caralluma europaea</i> (Eddaghmous) in Mice. OnLine Journal of Biological Sciences, 2019, 19, 272-285.	0.2	4
15	In Vitro Antitumor Activity of Newly Synthesized Pyridazin-3(2H)-One Derivatives via Apoptosis Induction. Pharmaceutical Chemistry Journal, 2018, 51, 893-901.	0.3	16
16	More insights into the pharmacological effects of artemisinin. Phytotherapy Research, 2018, 32, 216-229.	2.8	54
17	Cytotoxicity of new pyridazin-3(2H)-one derivatives orchestrating oxidative stress in human triple-negative breast cancer (MDA-MB-468). Archiv Der Pharmazie, 2018, 351, e1800128.	2.1	23
18	Natural Products as Cytotoxic Agents in Chemotherapy against Cancer. , 2018, , .		9

#	ARTICLE	IF	CITATIONS
19	Studies on the Dual Cytotoxicity and Antioxidant Properties of <i>Berberis vulgaris</i> Extracts and Its Main Constituent Berberine. <i>Advances in Pharmacological Sciences</i> , 2018, 2018, 1-11.	3.7	19
20	Differential Cytotoxic Activity of Essential Oil of <i>Lippia citriodora</i> from Different Regions in Morocco. <i>Chemistry and Biodiversity</i> , 2017, 14, e1600497.	1.0	11
21	Chemical Composition and Cytotoxic and Antibacterial Activities of the Essential Oil of <i>Aloysia citriodora</i> Palau Grown in Morocco. <i>Advances in Pharmacological Sciences</i> , 2017, 2017, 1-10.	3.7	19
22	Comparative Phytochemical Analysis of Essential Oils from Different Biological Parts of <i>Artemisia herba alba</i> and Their Cytotoxic Effect on Cancer Cells. <i>PLoS ONE</i> , 2015, 10, e0131799.	1.1	42
23	Olive Mill Waste Extracts: Polyphenols Content, Antioxidant, and Antimicrobial Activities. <i>Advances in Pharmacological Sciences</i> , 2015, 2015, 1-11.	3.7	68
24	Differential Effect of Artemisinin Against Cancer Cell Lines. <i>Natural Products and Bioprospecting</i> , 2014, 4, 189-196.	2.0	37
25	Identification and characterisation of phenolic compounds extracted from Moroccan olive mill wastewater. <i>Food Science and Technology</i> , 2014, 34, 249-257.	0.8	61
26	Comparative study of the antitumor effect of natural monoterpenes: relationship to cell cycle analysis. <i>Revista Brasileira De Farmacognosia</i> , 2012, 22, 534-540.	0.6	71
27	Evaluation of the in vitro and in vivo anticancer properties of Moroccan propolis extracts. <i>Revista Brasileira De Farmacognosia</i> , 2012, 22, 558-567.	0.6	24
28	Chemical composition and antiproliferative activity of essential oil from aerial parts of a medicinal herb <i>Artemisia herba-alba</i> . <i>Revista Brasileira De Farmacognosia</i> , 2011, 21, 781-785.	0.6	30
29	Synthesis and <i>in vitro</i> Cytotoxic Evaluation of Novel Pyridazinone Derivatives. <i>Archiv Der Pharmazie</i> , 2010, 343, 310-313.	2.1	10
30	Anti-cancer effect of two alkaloids: 2 <i>R</i> and 2 <i>S</i> -bugaine on mastocytoma P815 and carcinoma Hep. <i>Natural Product Research</i> , 2009, 23, 659-664.	1.0	14
31	Actinomycetes from Moroccan habitats: isolation and screening for cytotoxic activities. <i>World Journal of Microbiology and Biotechnology</i> , 2008, 24, 2019-2025.	1.7	16
32	In Vitro Cytotoxicity Evaluation of Some Substituted Indazole Derivatives. <i>Letters in Drug Design and Discovery</i> , 2007, 4, 467-470.	0.4	7
33	New synthesis of two tridentate bipyrazolic compounds and their cytotoxic activity tumor cell lines. <i>Natural Product Research</i> , 2007, 21, 947-952.	1.0	21
34	New pyrazolic compounds as cytotoxic agents. <i>Natural Product Research</i> , 2007, 21, 298-302.	1.0	20
35	Anti-tumor properties of blackseed ( <i>Nigella sativa</i> L.) extracts. <i>Brazilian Journal of Medical and Biological Research</i> , 2007, 40, 839-847.	0.7	146
36	Cytotoxic effect of essential oil of thyme ( <i>Thymus broussonettii</i> ) on the IGR-OV1 tumor cells resistant to chemotherapy. <i>Brazilian Journal of Medical and Biological Research</i> , 2007, 40, 1537-1544.	0.7	69

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37	Chemical composition and antitumor activity of different wild varieties of Moroccan thyme. <i>Revista Brasileira De Farmacognosia</i> , 2007, 17, .	0.6	75
38	Anticancer effect of three pyrazole derivatives. <i>Natural Product Research</i> , 2006, 20, 1024-1030.	1.0	95
39	Study on the antinociceptive effects of <i>Thymus broussonetii</i> Boiss extracts in mice and rats. <i>Journal of Ethnopharmacology</i> , 2006, 107, 406-411.	2.0	24
40	Synthesis and in vitro cytotoxicity studies of novel triazolo[4,3-b]pyridazinones. <i>Journal of the Iranian Chemical Society</i> , 2006, 3, 272-276.	1.2	12
41	Relationship between the inhibition of phosphatidic acid phosphohydrolase-1 by oleate and oleoyl-CoA ester and its apparent translocation. <i>Biochimie</i> , 2005, 87, 437-443.	1.3	14
42	Artificial neural networks: Non-linear QSAR studies of HEPT derivatives as HIV-1 reverse transcriptase inhibitors. <i>Molecular Diversity</i> , 2004, 8, 1-8.	2.1	20
43	No tolerance to the antinociceptive action of calcitonin in rats and mice. <i>Neuroscience Letters</i> , 2004, 359, 5-8.	1.0	3
44	Differential Production of Interleukin 10 during Human Immunodeficiency Virus Infection. <i>AIDS Research and Human Retroviruses</i> , 1996, 12, 1141-1149.	0.5	27
45	IN-VIVO EFFECT OF THE COMBINATION OF TNF AND ADRIAMYCIN AGAINST A HUMAN BREAST CELL-LINE EXPRESSING THE MDR-PHENOTYPE. <i>International Journal of Oncology</i> , 1995, 7, 1067-72.	1.4	3
46	T-Cell Compartment Involvement in two High Antibody Responder Lines of Mice (HI and HII Biozzi Mice) Respectively Susceptible and Resistant to Collagen-induced Arthritis. <i>Journal of Autoimmunity</i> , 1993, 6, 389-404.	3.0	4
47	Resistance to Collagen-Induced Arthritis in Biozzi Mice is Not Associated With a Defect in Autoantibodies to Accessible Epitopes on Cartilage Collagen. <i>Scandinavian Journal of Immunology</i> , 1992, 35, 677-680.	1.3	2
48	The development of human tumor-cell resistance to TNF- $\alpha$ does not confer resistance to cytokine-induced cellular cytotoxic mechanisms. <i>International Journal of Cancer</i> , 1992, 52, 953-958.	2.3	14