

# Ahmed E Altyar

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

661  
citations

567144

15  
h-index

610775

24  
g-index

32  
all docs

32  
docs citations

32  
times ranked

632  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and <i>in vitro</i> anticancer activity of certain novel 1-(2-methyl-6-arylpyridin-3-yl)-3-phenylureas as apoptosis-inducing agents. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2019, 34, 322-332.	2.5	69
2	Dysbiosis and Alzheimer's Disease: A Role for Chronic Stress?. <i>Biomolecules</i> , 2021, 11, 678.	1.8	51
3	Potential Cost Savings From Chemotherapy-Induced Febrile Neutropenia With Biosimilar Filgrastim and Expanded Access to Targeted Antineoplastic Treatment Across the European Union G5 Countries: A Simulation Study. <i>Clinical Therapeutics</i> , 2015, 37, 842-857.	1.1	48
4	Therapeutic promise of carotenoids as antioxidants and anti-inflammatory agents in neurodegenerative disorders. <i>Biomedicine and Pharmacotherapy</i> , 2022, 146, 112610.	2.5	47
5	Jojoba Oil: An Updated Comprehensive Review on Chemistry, Pharmaceutical Uses, and Toxicity. <i>Polymers</i> , 2021, 13, 1711.	2.0	44
6	Pharmacological Modulation of Ubiquitin-Proteasome Pathways in Oncogenic Signaling. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11971.	1.8	42
7	A Comprehensive Insight on the Health Benefits and Phytoconstituents of <i>Camellia sinensis</i> and Recent Approaches for Its Quality Control. <i>Antioxidants</i> , 2019, 8, 455.	2.2	36
8	Clinical and economic characteristics of emergency department visits due to acetaminophen toxicity in the USA. <i>BMJ Open</i> , 2015, 5, e007368.	0.8	32
9	<i>Premna odorata</i> : Seasonal Metabolic Variation in the Essential Oil Composition of Its Leaf and Verification of Its Anti-Ageing Potential via In Vitro Assays and Molecular Modelling. <i>Biomolecules</i> , 2020, 10, 879.	1.8	32
10	Electronic prescribing problems reported to the Pharmacy and Provider ePrescribing Experience Reporting (PEER) portal. <i>Research in Social and Administrative Pharmacy</i> , 2014, 10, 647-655.	1.5	31
11	Natural bioactive molecules: An alternative approach to the treatment and control of glioblastoma multiforme. <i>Biomedicine and Pharmacotherapy</i> , 2021, 141, 111928.	2.5	28
12	Natural Products of the Fungal Genus <i>Humicola</i> : Diversity, Biological Activity, and Industrial Importance. <i>Current Microbiology</i> , 2021, 78, 2488-2509.	1.0	25
13	Bioactive-Based Cosmeceuticals: An Update on Emerging Trends. <i>Molecules</i> , 2022, 27, 828.	1.7	24
14	Genus <i>Thielavia</i> : phytochemicals, industrial importance and biological relevance. <i>Natural Product Research</i> , 2022, 36, 5108-5123.	1.0	19
15	Overcoming Tribal Boundaries: The Biocultural Heritage of Foraging and Cooking Wild Vegetables among Four Pathan Groups in the Gadoon Valley, NW Pakistan. <i>Biology</i> , 2021, 10, 537.	1.3	16
16	Biosimilars in 3D. <i>Bioengineered</i> , 2013, 4, 203-206.	1.4	14
17	Kirenol: A promising bioactive metabolite from <i>siegesbeckia</i> species: A detailed review. <i>Journal of Ethnopharmacology</i> , 2021, 281, 114552.	2.0	14
18	Comparative metabolic study of <i>Citrus sinensis</i> leaves cultivars based on GC-MS and their cytotoxic activity. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 198, 113991.	1.4	13

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19	The ameliorative effect of kaempferol against CdCl <sub>2</sub> - mediated renal damage entails activation of Nrf2 and inhibition of NF-κB. <i>Environmental Science and Pollution Research</i> , 2022, 29, 57591-57602.	2.7	10
20	Phytoconstituents, In Vitro Anti-Infective Activity of <i>Buddleja indica</i> Lam., and In Silico Evaluation of its SARS-CoV-2 Inhibitory Potential. <i>Frontiers in Pharmacology</i> , 2021, 12, 619373.	1.6	9
21	The Role of <i>Cannabis sativa</i> L. as a Source of Cannabinoids against Coronavirus 2 (SARS-CoV-2): An In Silico Study to Evaluate Their Activities and ADMET Properties. <i>Molecules</i> , 2022, 27, 2797.	1.7	8
22	GC/MS Analyses of the Essential Oils Obtained from Different <i>Jatropha</i> Species, Their Discrimination Using Chemometric Analysis and Assessment of Their Antibacterial and Anti-Biofilm Activities. <i>Plants</i> , 2022, 11, 1268.	1.6	8
23	Phytochemical Profiling, Anti-Inflammatory, Anti-Oxidant and In-Silico Approach of <i>Cornus macrophylla</i> Bioss (Bark). <i>Molecules</i> , 2022, 27, 4081.	1.7	8
24	Cytotoxic Phenylpropanoid Derivatives and Alkaloids from the Flowers of <i>Pancreatium maritimum</i> L.. <i>Plants</i> , 2022, 11, 476.	1.6	6
25	Administration of first dose antibiotic in the ED in patients with minor skin and soft tissue infections. <i>American Journal of Emergency Medicine</i> , 2015, 33, 1225-1228.	0.7	5
26	A Battle against COVID-19: Vaccine Hesitancy and Awareness with a Comparative Study between Sinopharm and AstraZeneca. <i>Vaccines</i> , 2022, 10, 292.	2.1	5
27	<i>Malva parviflora</i> Leaves and Fruits Mucilage as Natural Sources of Anti-Inflammatory, Antitussive and Gastro-Protective Agents: A Comparative Study Using Rat Models and Gas Chromatography. <i>Pharmaceuticals</i> , 2022, 15, 427.	1.7	4
28	Integrating an interprofessional education initiative: Evidence from King Abdulaziz University. <i>Medical Teacher</i> , 2018, 40, S15-S21.	1.0	3
29	Evaluating Pharmacy Practice in Hospital Settings in Jeddah City, Saudi Arabia: Prescribing and Transcribing”2018. <i>Hospital Pharmacy</i> , 2020, 55, 306-313.	0.4	3
30	Evaluating Pharmacy Practice in Hospital Settings in Jeddah City, Saudi Arabia: Dispensing and Administration”2019. <i>Hospital Pharmacy</i> , 2020, 57, 001857872097047.	0.4	3
31	Sugar Containing Compounds and Biological Activities of <i>Lagochilus setulosus</i> . <i>Molecules</i> , 2021, 26, 1755.	1.7	3
32	Preparation of Liposomal Raloxifene-Graphene Nanosheet and Evaluation of Its <i>In Vitro</i> Anticancer Effects. <i>Dose-Response</i> , 2022, 20, 155932582110639.	0.7	1