

# Moyad Shahwan

## List of Publications by Year in descending order

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Version: 2024-02-01

68  
papers

1,320  
citations

471509

17  
h-index

395702

33  
g-index

69  
all docs

69  
docs citations

69  
times ranked

1379  
citing authors

#	ARTICLE	IF	CITATIONS
1	Olfactory and Gustatory Dysfunction in COVID-19: A Global Bibliometric and Visualized Analysis. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2023, 132, 164-172.	1.1	11
2	Computational insight into the binding of bryostatin 1 with ferritin: implication of natural compounds in Alzheimer's disease therapeutics. <i>Journal of Biomolecular Structure and Dynamics</i> , 2023, 41, 5635-5645.	3.5	0
3	Understanding binding between donepezil and human ferritin: molecular docking and molecular dynamics simulation approach. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 3871-3879.	3.5	6
4	Prevalence, Knowledge and Potential Determinants of COVID-19 Vaccine Acceptability Among University Students in the United Arab Emirates: Findings and Implications. <i>Journal of Multidisciplinary Healthcare</i> , 2022, Volume 15, 81-92.	2.7	17
5	Access to community pharmacy services for people with disabilities: Barriers, challenges, and opportunities. <i>Research in Social and Administrative Pharmacy</i> , 2022, 18, 2711-2713.	3.0	2
6	Exploring the Gap Between Knowledge and Behavior Regarding Thalassemia Among University Students: A Cross-Sectional Study in the United Arab Emirates. <i>Journal of Community Health</i> , 2022, , 1.	3.8	0
7	Mechanistic Insight into Binding of Huperzine A with Human Serum Albumin: Computational and Spectroscopic Approaches. <i>Molecules</i> , 2022, 27, 797.	3.8	14
8	Global research trends on the links between the gut microbiome and cancer: a visualization analysis. <i>Journal of Translational Medicine</i> , 2022, 20, 83.	4.4	33
9	Elucidating the Interactions of Fluoxetine with Human Transferrin Employing Spectroscopic, Calorimetric, and <i>in Silico</i> Approaches: Implications of a Potent Alzheimer's Drug. <i>ACS Omega</i> , 2022, 7, 9015-9023.	3.5	7
10	Assessing public knowledge, attitudes and determinants of third COVID-19 vaccine booster dose acceptance: current scenario and future perspectives. <i>Journal of Pharmaceutical Policy and Practice</i> , 2022, 15, 26.	2.4	30
11	Role of polyphenols in combating Type 2 Diabetes and insulin resistance. <i>International Journal of Biological Macromolecules</i> , 2022, 206, 567-579.	7.5	95
12	A pilot study regarding the consequences of the COVID-19 pandemic on healthcare education in India and the implications. <i>Advances in Human Biology</i> , 2022, 12, 180.	0.2	5
13	Development and Delphi validation of instrument for the preparation of a GMP audit of a cosmetic contract manufacturer in the UAE. <i>Scientific Reports</i> , 2022, 12, .	3.3	0
14	The pandemic of COVID-19 and its implications for the purity and authenticity of alcohol-based hand sanitizers: The health risks associated with falsified sanitizers and recommendations for regulatory and public health bodies. <i>Research in Social and Administrative Pharmacy</i> , 2021, 17, 2050-2051.	3.0	27
15	OUP accepted manuscript. <i>Journal of Public Health</i> , 2021, , .	1.8	1
16	Diabetes Mellitus and Renal Function: Current Medical Research and Opinion. <i>Current Diabetes Reviews</i> , 2021, 17, e011121190176.	1.3	4
17	A Quantitative Evaluation of Evidence-Based Beliefs and Implementation Among Community Pharmacists: Findings and Impact from United Arab Emirates. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 967-977.	2.5	0
18	A Comparative Assessment of Metabolic Syndrome and its Association with Vitamin D and Other Risk Factors in Type 2 Diabetes Mellitus Patients. <i>Current Diabetes Reviews</i> , 2021, 17, 233-242.	1.3	1

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19	Elucidating the Interaction of Human Ferritin with Quercetin and Naringenin: Implication of Natural Products in Neurodegenerative Diseases: Molecular Docking and Dynamics Simulation Insight. ACS Omega, 2021, 6, 7922-7930.	3.5	45
20	Patients'™ beliefs towards generic medicines in the United Arab Emirates. Research Journal of Pharmacy and Technology, 2021, , 3343-3346.	0.8	144
21	Risk Assessment of Over-the-Counter Cannabinoid-Based Cosmetics: Legal and Regulatory Issues Governing the Safety of Cannabinoid-Based Cosmetics in the UAE. Cosmetics, 2021, 8, 57.	3.3	6
22	Mechanistic insight into the binding of graphene oxide with human serum albumin: Multispectroscopic and molecular docking approach. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2021, 256, 119750.	3.9	21
23	Spectroscopic, calorimetric and in silico insight into the molecular interactions of Memantine with human transferrin: Implications of Alzheimer's drugs. International Journal of Biological Macromolecules, 2021, 190, 660-666.	7.5	8
24	Analysis and Quantification of Alkyl (C12-22) Trimethyl Ammonium Chloride Content in Cosmetics: Regulatory Compliance Gap Analysis. Cosmetics, 2021, 8, 103.	3.3	4
25	Analysis of Fluoride Concentration in Toothpastes in the United Arab Emirates: Closing the Gap between Local Regulation and Practice. Cosmetics, 2021, 8, 113.	3.3	4
26	Adulteration of Weight Loss Supplements by the Illegal Addition of Synthetic Pharmaceuticals. Molecules, 2021, 26, 6903.	3.8	14
27	Numerical Modeling of High Conversion Efficiency FTO/ZnO/CdS/CZTS/MO Thin Film-Based Solar Cells: Using SCAPS-1D Software. Crystals, 2021, 11, 1468.	2.2	29
28	Spectroscopic, calorimetric and molecular docking insight into the interaction of Alzheimer's™ drug donepezil with human transferrin: implications of Alzheimer's™ drug. Journal of Biomolecular Structure and Dynamics, 2020, 38, 1094-1102.	3.5	60
29	Vitamin D deficiency and associated factors among Ajman University students, United Arab Emirates. Obesity Medicine, 2020, 17, 100176.	0.9	2
30	Assessment of University Students'™ Suboptimal Health and Social Media Use: Implications for Health Regulatory Authorities. Journal of Community Health, 2020, 46, 653-659.	3.8	5
31	Assessment of vitamin B12 deficiency and associated risk factors among type 2 diabetic patients in Palestine. Human Nutrition and Metabolism, 2020, 20, 200113.	1.7	3
32	Scale validation for the identification of falsified hand sanitizer: public and regulatory authorities perspectives from United Arab Emirates. BMC Public Health, 2020, 20, 1595.	2.9	6
33	Heavy Metal contamination of Dietary Supplements products available in the UAE markets and the associated risk. Scientific Reports, 2020, 10, 18824.	3.3	24
34	Hidden Formaldehyde Content in Cosmeceuticals Containing Preservatives that Release Formaldehyde and Their Compliance Behaviors: Bridging the Gap between Compliance and Local Regulation. Cosmetics, 2020, 7, 93.	3.3	10
35	An Investigation into Incidences of Microbial Contamination in Cosmeceuticals in the UAE: Imbalances between Preservation and Microbial Contamination. Cosmetics, 2020, 7, 92.	3.3	12
36	GAP analysis of pharmacy curriculum regarding topical corticosteroid use and safety. Zeitschrift Fur Gesundheitswissenschaften, 2020, , 1.	1.6	2

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37	Suboptimal Health, Dietary Supplementation, and Public Health Approaches to Regulatory Challenges in Dubai. <i>Journal of Primary Care and Community Health</i> , 2020, 11, 215013272091130.	2.1	5
38	What are the beliefs and behaviours related to sport nutrition supplements, particularly regarding UAE regulatory issues, among male fitness centre members in Dubai?. <i>Clinical Epidemiology and Global Health</i> , 2020, 8, 934-938.	1.9	8
39	Fish oil supplements, oxidative status, and compliance behaviour: Regulatory challenges and opportunities. <i>PLoS ONE</i> , 2020, 15, e0244688.	2.5	17
40	Attention-deficit hyperactivity disorder: Knowledge and perception of dental care providers at Ajman. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2020, 12, 16.	0.6	1
41	<b>Diabetes and the COVID-19 Pandemic: What Should the Diabetes Patients Know?</b>. <i>Pharmaceutical Sciences</i> , 2020, 26, S87-S90.	0.2	0
42	The Role of Nano-ophthalmology in Treating Dry Eye Disease. <i>Pharmaceutical Nanotechnology</i> , 2020, 8, 258-289.	1.5	7
43	&lt;p&gt;University studentsâ€™ knowledge, attitudes, and practice regarding antibiotic use and associated factors: a cross-sectional study in the United Arab Emirates&lt;/p&gt;. <i>International Journal of General Medicine</i> , 2019, Volume 12, 235-246.	1.8	22
44	Assessment of kidney function and associated risk factors among type 2 diabetic patients. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 2661-2665.	3.6	12
45	Characterization of methylglyoxal induced advanced glycation end products and aggregates of human transferrin: Biophysical and microscopic insight. <i>International Journal of Biological Macromolecules</i> , 2019, 138, 718-724.	7.5	17
46	Association between abnormal serum hepatic enzymes, lipid levels and glycemic control in patients with type 2 diabetes mellitus. <i>Obesity Medicine</i> , 2019, 16, 100137.	0.9	8
47	Unraveling Binding Mechanism of Alzheimerâ€™s Drug Rivastigmine Tartrate with Human Transferrin: Molecular Docking and Multi-Spectroscopic Approach towards Neurodegenerative Diseases. <i>Biomolecules</i> , 2019, 9, 495.	4.0	46
48	Prevalence of dyslipidemia and factors affecting lipid profile in patients with type 2 diabetes. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 2387-2392.	3.6	54
49	Association of serum calcium level with body mass index among type 2 diabetes patients in Palestine. <i>Obesity Medicine</i> , 2019, 15, 100110.	0.9	4
50	Knowledge, attitude and practice of antibiotic use among university students: a cross sectional study in UAE. <i>BMC Public Health</i> , 2019, 19, 518.	2.9	67
51	Prevalence of Diabetic Nephropathy and associated risk factors among type 2 diabetes mellitus patients in Ramallah, Palestine. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 1491-1496.	3.6	18
52	Role of phytocystatin in combating metal ion induced conformational alterations in glutathione reductase. <i>International Journal of Biological Macromolecules</i> , 2019, 127, 271-277.	7.5	3
53	Association of serum calcium level with waist circumference and other biochemical health-care predictors among patients with type 2 diabetes. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2019, 11, 292.	0.6	11
54	Antioxidant potential of <i>Solanum nigrum</i> aqueous leaves extract in modulating restraint stress-induced changes in ratâ€™s liver. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2019, 11, 60.	0.6	13

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55	PREVALENCE OF DIABETES, HYPERTENSION AND OBESITY AND ASSOCIATED FACTORS AMONG STUDENTS OF AJMAN UNIVERSITY, UNITED ARAB EMIRATES. <i>International Research Journal of Pharmacy</i> , 2019, 10, 64-67.	0.2	1
56	NEUROPROTECTIVE ANTIOXIDANT EFFECT OF PORTULACA QUADRIFIDA LINN. LEAVES EXTRACT ON IMMOBILIZATION STRESS-INDUCED CHANGES IN RAT'S BRAIN. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2018, 11, 378.	0.3	3
57	VITAMIN D IMPACT ON HUMAN HEALTH AND ITS RELATION WITH SEVERAL DISEASES. <i>International Journal of Applied Pharmaceutics</i> , 2018, 10, 60.	0.3	16
58	Short-term Feeding Effects of <i>Origanum syriacum</i> Crude Extract on Immobilization Stress Induced Antioxidant Defense Changes in Rat. <i>Journal of Biological Sciences</i> , 2012, 12, 421-425.	0.3	0
59	Synthesis and Anti-Hyperlipidemic Evaluation of N-(Benzoylphenyl)-5-fluoro-1H-indole-2-carboxamide Derivatives in Triton WR-1339-Induced Hyperlipidemic Rats. <i>Molecules</i> , 2010, 15, 5840-5849.	3.8	13
60	Synthesis and Pharmacological Evaluation of Novel Substituted and Unsubstituted N-(Benzoylphenyl)-1H-indole-2-carboxamides as Potent Antihypertriglyceridemic Agents. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2010, 65, 309-316.	1.4	8
61	The hypolipidemic activity of novel benzofuran-2-carboxamide derivatives in Triton WR-1339-induced hyperlipidemic rats: a comparison with bezafibrate. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2010, 25, 751-755.	5.2	19
62	Short-term feeding effects of <i>origanum syriacum</i> crude extract on blood constituents in rats. <i>FASEB Journal</i> , 2010, 24, 473.1.	0.5	0
63	Mutations in PYCR1 cause cutis laxa with progeroid features. <i>Nature Genetics</i> , 2009, 41, 1016-1021.	21.4	211
64	Pharmacological Evaluation of Novel Indole-2-carboxamides As Potent Lipid-Lowering Agents in Triton-WR-1339-Induced Hyperlipidemic Rats. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2009, 64, 619-625.	1.4	10
65	Hypolipidaemic Effects of <i>Euphorbia prostrata</i> in Rabbits. <i>Journal of Biological Sciences</i> , 2008, 9, 88-91.	0.3	2
66	Physicochemical Properties and Amino Acid Sequence of Sheep Brain Galectin-1. <i>Biochemistry (Moscow)</i> , 2004, 69, 506-512.	1.5	8
67	Effect of khat, its constituents and restraint stress on free radical metabolism of rats. <i>Journal of Ethnopharmacology</i> , 2002, 83, 245-250.	4.1	61
68	Development and Validation of a Tool to Improve Community Pharmacists' Surveillance Role in the Safe Dispensing of Herbal Supplements. <i>Frontiers in Pharmacology</i> , 0, 13, .	3.5	3