

Fahad M Aldakheel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1460155/publications.pdf>

Version: 2024-02-01

39
papers

641
citations

840585

11
h-index

610775

24
g-index

40
all docs

40
docs citations

40
times ranked

1181
citing authors

#	ARTICLE	IF	CITATIONS
1	ROS-modulated therapeutic approaches in cancer treatment. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 1789-1809.	1.2	216
2	Relationships between adult asthma and oxidative stress markers and pH in exhaled breath condensate: a systematic review. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016, 71, 741-757.	2.7	71
3	Microbiota in cancer development and treatment. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 49-63.	1.2	64
4	Sources of Health Information and Their Impacts on Medical Knowledge Perception Among the Saudi Arabian Population: Cross-Sectional Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e14414.	2.1	47
5	Allergic Diseases: A Comprehensive Review on Risk Factors, Immunological Mechanisms, Link with COVID-19, Potential Treatments, and Role of Allergen Bioinformatics. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12105.	1.2	23
6	Sensitivity analysis of COVID-19 with quarantine and vaccination: A fractal-fractional model. <i>AEJ - Alexandria Engineering Journal</i> , 2022, 61, 8859-8874.	3.4	20
7	Quantification of pathogenic bacteria in the subgingival oral biofilm samples collected from cigarette-smokers, individuals using electronic nicotine delivery systems and non-smokers with and without periodontitis. <i>Archives of Oral Biology</i> , 2020, 117, 104793.	0.8	18
8	Outdoor fungal spores and acute respiratory effects in vulnerable individuals. <i>Environmental Research</i> , 2019, 178, 108675.	3.7	17
9	Effectiveness of single versus multiple sessions of photodynamic therapy as adjunct to scaling and root planing on periodontopathogenic bacteria in patients with periodontitis. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 32, 102035.	1.3	15
10	MicroRNA-21 inhibits ovarian granulosa cell proliferation by targeting SNHG7 in premature ovarian failure with polycystic ovary syndrome. <i>Journal of Reproductive Immunology</i> , 2021, 146, 103328.	0.8	14
11	Proteome-Wide Mapping and Reverse Vaccinology Approaches to Design a Multi-Epitope Vaccine against <i>Clostridium perfringens</i> . <i>Vaccines</i> , 2021, 9, 1079.	2.1	13
12	Barriers of colorectal cancer screening test among adults in the Saudi Population: A Cross-Sectional study. <i>Preventive Medicine Reports</i> , 2020, 20, 101235.	0.8	12
13	Honey bee gut an unexpected niche of human pathogen. <i>Journal of King Saud University - Science</i> , 2021, 33, 101247.	1.6	12
14	Physcion Induces Hemolysis and Premature Phosphatidylserine Externalization in Human Erythrocytes. <i>Biological and Pharmaceutical Bulletin</i> , 2021, 44, 372-378.	0.6	12
15	Is short-term exposure to grass pollen adversely associated with lung function and airway inflammation in the community?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 1136-1146.	2.7	11
16	Thyme oil alleviates Ova-induced bronchial asthma through modulating Th2 cytokines, IgE, TSLP and ROS. <i>Biomedicine and Pharmacotherapy</i> , 2021, 140, 111726.	2.5	11
17	<sc>NO</sc> in exhaled breath condensate is related to allergic sensitization in young and middle-aged adults. <i>Clinical and Experimental Allergy</i> , 2019, 49, 171-179.	1.4	10
18	Detection of HBsAg mutants in the blood donor population of Pakistan. <i>PLoS ONE</i> , 2017, 12, e0188066.	1.1	9

#	ARTICLE	IF	CITATIONS
19	Analysis of CCND1 protein and circulatory antioxidant enzyme activity association in oral squamous cell carcinoma. Saudi Journal of Biological Sciences, 2021, 28, 6987-6991.	1.8	8
20	Deleterious effect of angiotensin-converting enzyme gene polymorphism in vitiligo patients. Saudi Journal of Biological Sciences, 2021, 28, 4478-4483.	1.8	7
21	Antimicrobial, Immunomodulatory and Anti-Inflammatory Potential of Liposomal Thymoquinone: Implications in the Treatment of Bacterial Pneumonia in Immunocompromised Mice. Biomedicines, 2021, 9, 1673.	1.4	7
22	Knowledge about the Risk of Cardiovascular Disease among Adults with Type 2 Diabetes Visiting the Outpatient Clinics at Tertiary Hospital in Riyadh, Saudi Arabia: A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2022, 19, 4996.	1.2	5
23	The Role of Early Life Food Sensitization in Adolescent Lung Function: Results from 2 Birth Cohort Studies. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1825-1834.e12.	2.0	4
24	Single nucleotide polymorphisms (SNPs) in prostate cancer: its implications in diagnostics and therapeutics. American Journal of Translational Research (discontinued), 2021, 13, 3868-3889.	0.0	4
25	Prospects of microbial-engineering for the production of graphene and its derivatives: Application to design nanosystems for cancer theranostics. Seminars in Cancer Biology, 2022, 86, 885-898.	4.3	3
26	LCR based quick detection of hotspot G1896A mutation in patients with different spectrum of hepatitis B. Journal of Infection and Public Health, 2021, 14, 651-654.	1.9	2
27	Antimicrobial Analysis of Biosynthesized Lectin-Conjugated Gold Nanoparticles. Adsorption Science and Technology, 2022, 2022, .	1.5	2
28	Functionalized Microbial Consortia with Silver-Doped Hydroxyapatite (Ag@HAp) Nanostructures for Removal of RO84 from Industrial Effluent. Crystals, 2022, 12, 970.	1.0	2
29	Knowledge, attitude, and beliefs toward group behavior therapy programs among male adults attending smoking cessation clinics, cross-sectional analysis. BMC Public Health, 2021, 21, 868.	1.2	1
30	Molecular and docking studies of tetramethoxy hydroxyflavone compound from Artemisia absinthium against carcinogens found in cigarette smoke. Open Chemistry, 2021, 19, 1148-1154.	1.0	1
31	The effect of prednisolone on endometrial VEGF concentrations, Gene polymorphisms and pregnancy outcome in women with polycystic ovary syndrome: A retrospective cohort study. Journal of Reproductive Immunology, 2020, 137, 103081.	0.8	0
32	Bioinformatics approach to understand the mode of microbial pathogenesis of Chlamydia trachomatis and their implications in gynecologic malignancy. Journal of Reproductive Immunology, 2020, 140, 103127.	0.8	0
33	Comparison of Various Diagnostic Techniques Used to Identify the Presence of Anti-SARS-CoV-2 Immunoglobulin G. Biosciences, Biotechnology Research Asia, 2020, 17, 479-483.	0.2	0
34	Calcium supplementation in colorectal cancer prevention: A systematic meta-analysis of adverse events. Biocell, 2022, 46, 759-767.	0.4	0
35	Oncogene mutational analysis in imatinib naive population of gastrointestinal stromal tumor patients. Cellular and Molecular Biology, 2021, 66, 26-32.	0.3	0
36	Oncogene mutational analysis in imatinib naive population of gastrointestinal stromal tumor patients. Cellular and Molecular Biology, 2020, 66, 26-32.	0.3	0

#	ARTICLE	IF	CITATIONS
37	Deciphering the involvement of iron targets in colorectal cancer: a network biology approach.. American Journal of Translational Research (discontinued), 2022, 14, 440-451.	0.0	0
38	Copper(ii) complexes supported by modified azo-based ligands: Nucleic acid binding and molecular docking studies. Open Chemistry, 2022, 20, 505-516.	1.0	0
39	Associations between alloantibodies and multiple red blood cell transfusions in patients with sickle cell anemia. Journal of King Saud University - Science, 2022, 34, 102161.	1.6	0