## Nadin N Younes

## List of Publications by Year in descending order

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471509 395702 1,533 34 17 33 citations h-index g-index papers 37 37 37 2514 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Human herpes simplex virus-6 (HHV-6) detection and seroprevalence among Qatari nationals and immigrants residing in Qatar. IJID Regions, 2022, 2, 90-95.	1.3	2
2	Performance evaluation of novel fluorescent-based lateral flow immunoassay (LFIA) for rapid detection and quantification of total anti-SARS-CoV-2 S-RBD binding antibodies in infected individuals. International Journal of Infectious Diseases, 2022, 118, 132-137.	3.3	15
3	JC-10 probe as a novel method for analyzing the mitochondrial membrane potential and cell stress in whole zebrafish embryos. Toxicology Research, 2022, 11, 77-87.	2.1	11
4	Solar cultivation of microalgae in a desert environment for the development of techno-functional feed ingredients for aquaculture in Qatar. Science of the Total Environment, 2022, 835, 155538.	8.0	16
5	Severe acute respiratory syndrome coronavirusâ€2 natural animal reservoirs and experimental models: systematic review. Reviews in Medical Virology, 2021, 31, e2196.	8.3	24
6	Socio-demographic influences on the prevalence of intestinal parasitic infections among workers in Qatar. Parasites and Vectors, $2021, 14, 63$ .	2.5	3
7	Molecular dynamics, residue network analysis, and cross-correlation matrix to characterize the deleterious missense mutations in GALE causing galactosemia III. Cell Biochemistry and Biophysics, 2021, 79, 201-219.	1.8	23
8	Serum Uric Acid Level Is Positively Associated With Higher Bone Mineral Density at Multiple Skeletal Sites Among Healthy Qataris. Frontiers in Endocrinology, 2021, 12, 653685.	3.5	10
9	Epidemiology Profile of Viral Meningitis Infections Among Patients in Qatar (2015–2018). Frontiers in Medicine, 2021, 8, 663694.	2.6	9
10	The prevalence of HEV among non-A-C hepatitis in Qatar and efficiency of serological markers for the diagnosis of hepatitis E. BMC Gastroenterology, 2021, 21, 266.	2.0	6
11	Eco-friendly highly efficient BN/rGO/TiO2 nanocomposite visible-light photocatalyst for phenol mineralization. Environmental Science and Pollution Research, 2021, 28, 62771-62781.	5.3	4
12	Effect of multiple freeze–thaw cycles on the detection of anti-SARS-CoV-2 IgG antibodies. Journal of Medical Microbiology, 2021, 70, .	1.8	3
13	A Whole-Genome Sequencing Association Study of Low Bone Mineral Density Identifies New Susceptibility Loci in the Phase I Qatar Biobank Cohort. Journal of Personalized Medicine, 2021, 11, 34.	2.5	11
14	Diagnostic Efficiency of Three Fully Automated Serology Assays and Their Correlation with a Novel Surrogate Virus Neutralization Test in Symptomatic and Asymptomatic SARS-COV-2 Individuals. Microorganisms, 2021, 9, 245.	3.6	33
15	Editorial: Unconventional Animal Models in Infectious Disease Research – Part I. Frontiers in Cellular and Infection Microbiology, 2021, 11, 759621.	3.9	0
16	"Safe―Chitosan/Zinc Oxide Nanocomposite Has Minimal Organ-Specific Toxicity in Early Stages of Zebrafish Development. ACS Biomaterials Science and Engineering, 2020, 6, 38-47.	5.2	23
17	Immune Modulatory Effects of Vitamin D on Viral Infections. Nutrients, 2020, 12, 2879.	4.1	66
18	Systematic Review of the Respiratory Syncytial Virus (RSV) Prevalence, Genotype Distribution, and Seasonality in Children from the Middle East and North Africa (MENA) Region. Microorganisms, 2020, 8, 713.	3.6	29

#	Article	IF	CITATIONS
19	Challenges in Laboratory Diagnosis of the Novel Coronavirus SARS-CoV-2. Viruses, 2020, 12, 582.	3.3	310
20	Organ-specific toxicity evaluation of stearamidopropyl dimethylamine (SAPDMA) surfactant using zebrafish embryos. Science of the Total Environment, 2020, 741, 140450.	8.0	14
21	Potential Adverse Effects of Resveratrol: A Literature Review. International Journal of Molecular Sciences, 2020, 21, 2084.	4.1	330
22	Dysregulation of Signaling Pathways Due to Differentially Expressed Genes From the B-Cell Transcriptomes of Systemic Lupus Erythematosus Patients – A Bioinformatics Approach. Frontiers in Bioengineering and Biotechnology, 2020, 8, 276.	4.1	57
23	AEO-7 surfactant is "super toxic―and induces severe cardiac, liver and locomotion damage in zebrafish embryos. Environmental Sciences Europe, 2020, 32, .	5.5	8
24	Immunogenetics of Celiac Disease: A Focus on Arab Countries. Current Molecular Medicine, 2020, 20, 275-285.	1.3	7
25	The Current Status of Cytomegalovirus (CMV) Prevalence in the MENA Region: A Systematic Review. Pathogens, 2019, 8, 213.	2.8	31
26	Impaired Liver Size and Compromised Neurobehavioral Activity are Elicited by Chitosan Nanoparticles in the Zebrafish Embryo Model. Nanomaterials, 2019, 9, 122.	4.1	33
27	<p>Plasmonic MXene-based nanocomposites exhibiting photothermal therapeutic effects with lower acute toxicity than pure MXene</p> . International Journal of Nanomedicine, 2019, Volume 14, 4529-4539.	6.7	61
28	Ecotoxicological Assessment of Thermally- and Hydrogen-Reduced Graphene Oxide/TiO2 Photocatalytic Nanocomposites Using the Zebrafish Embryo Model. Nanomaterials, 2019, 9, 488.	4.1	23
29	Synthesis, Bioapplications, and Toxicity Evaluation of Chitosan-Based Nanoparticles. International Journal of Molecular Sciences, 2019, 20, 5776.	4.1	166
30	Genetic epidemiology of ovarian cancer in the 22 Arab countries: A systematic review. Gene, 2019, 684, 154-164.	2.2	25
31	Zebrafish larvae as a model to demonstrate secondary iron overload. European Journal of Haematology, 2018, 100, 536-543.	2.2	6
32	"Green―ZnO-Interlinked Chitosan Nanoparticles for the Efficient Inhibition of Sulfate-Reducing Bacteria in Inject Seawater. ACS Sustainable Chemistry and Engineering, 2018, 6, 3896-3906.	6.7	53
33	Using Zebrafish for Investigating the Molecular Mechanisms of Drug-Induced Cardiotoxicity. BioMed Research International, 2018, 2018, 1-10.	1.9	88
34	Toxicity evaluation of selected ionic liquid compounds on embryonic development of Zebrafish. Ecotoxicology and Environmental Safety, 2018, 161, 17-24.	6.0	32