

# Sidra Aslam

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3438980/publications.pdf>

Version: 2024-02-01

16  
papers

399  
citations

840585

11  
h-index

940416

16  
g-index

18  
all docs

18  
docs citations

18  
times ranked

473  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Screening of Phytochemicals Against NS5 Polymerase to Treat Zika Virus Infection: Integrated Computational Based Approach. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2022, 25, 738-751.	0.6	22
2	Implementation of System Pharmacology and Molecular Docking Approaches to Explore Active Compounds and Mechanism of <i>Ocimum Sanctum</i> against Tuberculosis. <i>Processes</i> , 2022, 10, 298.	1.3	6
3	Comprehensive computational analysis reveals H5N1 influenza virus-encoded miRNAs and host-specific targets associated with antiviral immune responses and protein binding. <i>PLoS ONE</i> , 2022, 17, e0263901.	1.1	7
4	Network Pharmacology and Bioinformatics Approach Reveals the Multi-Target Pharmacological Mechanism of <i>Fumaria indica</i> in the Treatment of Liver Cancer. <i>Pharmaceuticals</i> , 2022, 15, 654.	1.7	17
5	Integrative bioinformatics approaches to map key biological markers and therapeutic drugs in Extramammary Paget's disease of the scrotum. <i>PLoS ONE</i> , 2021, 16, e0254678.	1.1	13
6	Construction of miRNA-mRNA network for the identification of key biological markers and their associated pathways in IgA nephropathy by employing the integrated bioinformatics analysis. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 4938-4945.	1.8	18
7	Identifying key genes and screening therapeutic agents associated with diabetes mellitus and HCV-related hepatocellular carcinoma by bioinformatics analysis. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 5518-5525.	1.8	17
8	Designing a Multi-Epitope Vaccine against <i>Chlamydia trachomatis</i> by Employing Integrated Core Proteomics, Immuno-Informatics and In Silico Approaches. <i>Biology</i> , 2021, 10, 997.	1.3	30
9	First report of <i>Nigrospora sphaerica</i> causing leaf spot of date palm in Pakistan. <i>Journal of Plant Pathology</i> , 2020, 102, 223-223.	0.6	11
10	Elucidating silicon-mediated distinct morpho-physio-biochemical attributes and organic acid exudation patterns of cadmium stressed <i>Ajwain</i> ( <i>Trachyspermum ammi</i> L.). <i>Plant Physiology and Biochemistry</i> , 2020, 157, 23-37.	2.8	67
11	Reverse vaccinology assisted designing of multiepitope-based subunit vaccine against SARS-CoV-2. <i>Infectious Diseases of Poverty</i> , 2020, 9, 132.	1.5	61
12	Characterization of Human Dosage-Sensitive Transcription Factor Genes. <i>Frontiers in Genetics</i> , 2019, 10, 1208.	1.1	8
13	Aerobic prokaryotes do not have higher GC contents than anaerobic prokaryotes, but obligate aerobic prokaryotes have. <i>BMC Evolutionary Biology</i> , 2019, 19, 35.	3.2	19
14	First report of <i>Alternaria alternata</i> causing postharvest fruit rot of peach in Pakistan. <i>Journal of Plant Pathology</i> , 2019, 101, 209-209.	0.6	6
15	Recent advances in molecular techniques for the identification of phytopathogenic fungi – a mini review. <i>Journal of Plant Interactions</i> , 2017, 12, 493-504.	1.0	68
16	Vitamins: Key Role Players in Boosting Up Immune Response-A Mini Review. <i>Vitamins &amp; Minerals</i> , 2017, 06, .	0.2	19