

# Mohammed Mehadi Hassan Chowdhury

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1739470/publications.pdf>

Version: 2024-02-01

15  
papers

236  
citations

1040056

9  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

288  
citing authors

#	ARTICLE	IF	CITATIONS
1	Screening of antimicrobial, antioxidant properties and bioactive compounds of some edible mushrooms cultivated in Bangladesh. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2015, 14, 8.	3.8	65
2	NLRP3 inflammasome activation in COVID-19: an interlink between risk factors and disease severity. <i>Microbes and Infection</i> , 2022, 24, 104913.	1.9	30
3	Presence of multidrug-resistant bacteria on mobile phones of healthcare workers accelerates the spread of nosocomial infection and Regarded as a Threat to Public Health in Bangladesh. <i>Journal of Microscopy and Ultrastructure</i> , 2018, 6, 165.	0.4	27
4	Coronaviruses in wild birds – A potential and suitable vector for global distribution. <i>Veterinary Medicine and Science</i> , 2021, 7, 264-272.	1.6	21
5	Recent advances in bionanomaterials for liver cancer diagnosis and treatment. <i>Biomaterials Science</i> , 2021, 9, 4821-4842.	5.4	16
6	Therapeutic Promises of Medicinal Plants in Bangladesh and Their Bioactive Compounds against Ulcers and Inflammatory Diseases. <i>Plants</i> , 2021, 10, 1348.	3.5	15
7	Screening of Antibacterial and Antifungal Activity of Freshwater and Marine Algae as a Prominent Natural Antibiotic Available in Bangladesh. <i>International Journal of Pharmacology</i> , 2015, 11, 828-833.	0.3	15
8	Assessment of microbiological quality of some drinks sold in the streets of Dhaka University Campus in Bangladesh. <i>International Journal of Food Contamination</i> , 2015, 2, .	4.3	13
9	Prevalence of Methicillin-Resistant in Hospitals in Chittagong, Bangladesh: A Threat of Nosocomial Infection. <i>Journal of Microscopy and Ultrastructure</i> , 2018, 6, 188-191.	0.4	12
10	Antimicrobial, Phytochemical and Toxicological Evaluation of Lawsonia inermis Extracts against Clinical Isolates of Pathogenic Bacteria. <i>Research Journal of Medicinal Plant</i> , 2014, 8, 187-195.	0.3	8
11	Inhibitory potential of plant-derived metabolites against Zika virus: a computational-aided approach. <i>Phytomedicine Plus</i> , 2021, 1, 100129.	2.0	7
12	Immunoinformatics approach for designing a universal multiepitope vaccine against Chandipura Virus. <i>Microbial Pathogenesis</i> , 2022, 162, 105358.	2.9	3
13	Microbiological Assay of Folic Acid Content in Some Selected Bangladeshi Food Stuffs. <i>International Journal of Biology</i> , 2015, 7, .	0.2	2
14	Nanoparticles Advancing Cancer Immunotherapy. , 2019, , 283-304.		1
15	Plasmid profiling of multiple antibiotic-resistant <i>Pseudomonas aeruginosa</i> isolated from soil of the industrial area in Chittagong, Bangladesh. <i>Beni-Suef University Journal of Basic and Applied Sciences</i> , 2021, 10, .	2.0	1