

# Amirul Islam Mallick

## List of Publications by Citations

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17  
papers

109  
citations

6  
h-index

10  
g-index

22  
ext. papers

158  
ext. citations

4  
avg, IF

3.18  
L-index

| #  | Paper                                                                                                                                                                                                                                                                | IF   | Citations |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 17 | Enhancement of immunogenicity of a virosome-based avian influenza vaccine in chickens by incorporating CpG-ODN. <i>Vaccine</i> , <b>2011</b> , 29, 1657-65                                                                                                           | 4.1  | 36        |
| 16 | Immunogenicity and protective efficacy of mucosal delivery of recombinant hcp of Campylobacter jejuni Type VI secretion system (T6SS) in chickens. <i>Molecular Immunology</i> , <b>2019</b> , 111, 182-197                                                          | 4.3  | 18        |
| 15 | Assessment of bioactivity of a recombinant chicken interferon-gamma expressed using a baculovirus expression system. <i>Journal of Interferon and Cytokine Research</i> , <b>2011</b> , 31, 493-500                                                                  | 3.5  | 11        |
| 14 | Intragastric delivery of recombinant Lactococcus lactis displaying ectodomain of influenza matrix protein 2 (M2e) and neuraminidase (NA) induced focused mucosal and systemic immune responses in chickens. <i>Molecular Immunology</i> , <b>2019</b> , 114, 497-512 | 4.3  | 10        |
| 13 | Mucosal delivery of live Lactococcus lactis expressing functionally active JlpA antigen induces potent local immune response and prevent enteric colonization of Campylobacter jejuni in chickens. <i>Vaccine</i> , <b>2020</b> , 38, 1630-1642                      | 4.1  | 10        |
| 12 | Role of putative virulence traits of Campylobacter jejuni in regulating differential host immune responses. <i>Journal of Microbiology</i> , <b>2019</b> , 57, 298-309                                                                                               | 3    | 8         |
| 11 | Translation of Mycobacterium Survival Strategy to Develop a Lipo-peptide based Fusion Inhibitor*. <i>Angewandte Chemie - International Edition</i> , <b>2021</b> , 60, 6101-6106                                                                                     | 16.4 | 4         |
| 10 | Gut Microbe-Derived Outer Membrane Vesicles: A Potential Platform to Control Cecal Load of. <i>ACS Infectious Diseases</i> , <b>2021</b> , 7, 1186-1199                                                                                                              | 5.5  | 3         |
| 9  | Synthesis and characterization of Indian essential oil Carbon Dots for interdisciplinary applications. <i>Applied Nanoscience (Switzerland)</i> , <b>2021</b> , 11, 1225-1239                                                                                        | 3.3  | 3         |
| 8  | CONTRAST IN SPECIFIC ABSORPTION RATE FOR A TYPICAL PLANT MODEL DUE TO DISCREPANCY AMONG GLOBAL AND NATIONAL ELECTROMAGNETIC STANDARDS. <i>Progress in Electromagnetics Research M</i> , <b>2021</b> , 99, 139-152                                                    | 0.6  | 3         |
| 7  | Electromagnetic Irradiation Evokes Physiological and Molecular Alterations in Rice. <i>Bioelectromagnetics</i> , <b>2021</b> , 42, 173-185                                                                                                                           | 1.6  | 2         |
| 6  | The cost of bacterial predation via type VI secretion system leads to predator extinction under environmental stress.. <i>IScience</i> , <b>2021</b> , 24, 103507                                                                                                    | 6.1  | 1         |
| 5  | Pre-treatment with chicken IL-17A secreted by bioengineered LAB vector protects chicken embryo fibroblasts against Influenza Type A Virus (IAV) infection. <i>Molecular Immunology</i> , <b>2021</b> , 140, 106-119                                                  | 4.3  | 0         |
| 4  | Bioengineering of LAB vector expressing Haemolysin co-regulated protein (Hcp): a strategic approach to control gut colonization of Campylobacter jejuni in a murine model. <i>Gut Pathogens</i> , <b>2021</b> , 13, 48                                               | 5.4  | 0         |
| 3  | One-time Electromagnetic Irradiation Modifies Stress-sensitive Gene Expressions in Rice Plant. <i>Bioelectromagnetics</i> , <b>2021</b> , 42, 649-658                                                                                                                | 1.6  | 0         |
| 2  | A combined protocol for isolation of T6SS-positive and assessment of interspecies interaction.. <i>STAR Protocols</i> , <b>2022</b> , 3, 101368                                                                                                                      | 1.4  | 0         |
| 1  | Translation of Mycobacterium Survival Strategy to Develop a Lipo-peptide based Fusion Inhibitor**. <i>Angewandte Chemie</i> , <b>2021</b> , 133, 6166-6171                                                                                                           | 3.6  | 0         |

