

## BOOK and CHAPTERS PUBLISHED

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- Iqbal, M., Rahman, M., Anwar, M. I. Hepatitis C Virus NS3, NS5A and NS5B Proteins as Drug Targets, LAMBERT Academic Publishing, **2014**, ISBN: 978-3-659-63470-3.
- B.K. Prabhala, **M. Rahman**, H.H. Nour-eldin, F.S. Jørgensen, O. Mirza PTR2/POT/NPF transporters: what makes them tick? Book Series, Advances in Protein Chemistry and Structural Biology, Elsevier, Academic Press, 2020, ISSN: 1876-1623
- Soban Tufai, Majid Ali Shah, Maryam Zafar, Mazhar Iqbal, Amjad Ali, Aamir Shehzad\*, **Moazur Rahman\***, Tools for prediction and validation of epitopic regions on protein targets for vaccine development and diagnostics, Frontiers in Protein and Peptide Sciences (Frontiers in Molecular Pharming), 2021, Vol.2, Pages 1-29, Benham Science Publisher, ISSN (Online):2213-9877, ISSN (Print): 2589-2924, ISBN (Online) 978-981-5036-66-3, ISBN (Online) 978-981-5036-67-0.

## PATENTS

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- **Rahman, M.** and Iqbal, M., Recombinant expression of the VP2-beta domain in *Escherichia coli*, purification and its uses for detection of infectious bursal disease virus antibodies by dip-stick and lateral flow strip (Patent application No. 736/2018, Filing date 26/10/2018), Intellectual Property Organization, Government of Pakistan.
- **Rahman, M.** and Iqbal, M., Recombinant expression of the VP2-beta domain in *Escherichia coli*, purification and its uses for detection of infectious bursal disease virus antibodies by dip-stick and lateral flow strip (U. S. Provisional Patent Application Serial No. 62/924,091, Filing date 23/10/2019; U. S. Non Provisional Patent Application Serial No. 17/064,511 Filing date 08/10/2020 <https://uspto.report/patent/search/20210116450>), United States Patent and Trade Mark Office. Filed by HEC Pakistan.

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## **GENOMES AND GENES SUBMISSION in GenBank-NCBI**

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