**Hanif Ullah Jan**

## List of Research Publications & Submission:

1. Afridi, Ome Kalsoom, Nousheen Bibi, Syed Adnan Haider, Bibi Sabiha, **Hanifullah Jan**, Abid Ali Khan, Shireen Akhter, Valeed Khan, and Johar Ali. "Genomic characterization of SARS-CoV2 from Peshawar Pakistan using next-generation sequencing." *Current microbiology* 79, no. 2 (2022): 48.

2. Sabiha, Bibi, Syed Adnan Haider, **Hanifullah Jan**, Yasar Mehmood Yousafzai, Ome Kalsoom Afridi, Abid Ali Khan, and Johar Ali. "Development of the next generation sequencing-based diagnostic test for β-thalassemia and its validation in a pashtun family." *Hemoglobin* 44, no. 4 (2020): 254-258.

3. Sabiha, Bibi, Syed Adnan Haider, **Hanifullah Jan**, Ome Kalsoom Afridi, and Johar Ali. "Large scale differences in characterization of gut microbiome between 16S amplicon and shallow shotgun sequencing." *Journal of Rehman Medical Institute* 5, no. 2 (2019): 03-06.

4. Ali, Johar, Bibi Sabiha, **Hanif Ullah Jan**, Syed Adnan Haider, Abid Ali Khan, and Saima S. Ali. "Genetic etiology of oral cancer." *Oral oncology* 70 (2017): 23-28.

NCBI Whole Genome Submission:

Severe acute respiratory syndrome coronavirus 2 isolate SARS-CoV-2/human/PAK/KP-RMI-01/2020, complete genome, GenBank: MW242667.1
Ali,J., Afridi,O.K., Haider,S.A., Sabiha,B., **Jan,H**. and Khan,V
(https://www.ncbi.nlm.nih.gov/nuccore/MW242667.1/)