Research Publications

1. **Iram Amin**, Saima Younas, Samia Afzal, Muhammad Shahid, Muhammad Idrees: *Herpes Simplex Virus Type 1 and Host Antiviral Immune Responses: An Update*. Viral Immunology 10/2019;, DOI:10.1089/vim.2019.0097


4. Mahwish Aftab, **Iram Amin**, Muhammad Idrees, Amjad Ali, Shazia Rafique, Shagufta Naz: *Molecular epidemiology of hepatitis delta and hepatitis B viruses circulating in two major provinces (East and North-West) of Pakistan*. Infection, genetics and evolution: journal of molecular epidemiology and evolutionary genetics in infectious diseases 06/2018; 64., DOI:10.1016/j.meegid.2018.06.013


7. Rabia Nawaz, Sadia Zahid, Muhammad Idrees, Shazia Rafique, Muhammad Shahid, Ammara Ahad, **Iram Amin**, Iqra Almas, Samia Afzal: *HCV-induced regulatory alterations of IL-1β, IL-6, TNF-α, and IFN-Y operative, leading liver en-route to non-alcoholic steatohepatitis*. Inflammation Research 03/2017; 66(4)., DOI:10.1007/s00011-017-1029-3

8. Farkhanda Manzoor, **Iram Amin**, Muhammad Shahid, Samia Afzal, Hania Ramzan, Tahir Rehman Samiullah, Muhammad Idrees: *Aedes aegypti is the Major Vector for Transmission of Dengue Virus in Lahore, Pakistan*. Pakistan journal of zoology 02/2017; 49(2)., DOI:10.17582/journal.pjz/2017.49.2.sc6


15. Muhammad Shahid, Muhammad Idrees, Bilal Nasir, Arsalan J Raja, Syed M Raza, Iram Amin, Afza Rasul, Ghias U Tayyab: Correlation of biochemical markers and HCV RNA titers with fibrosis stages and grades in chronic HCV-3a patients. European journal of gastroenterology & hepatology 04/2014; 26(7)., DOI:10.1097/MEG.0000000000000109

16. Fatima A Butt, Iram Amin, Muhammad Idrees, Muhammad Iqbal: Hepatitis delta virus genotype-1 alone cocirculates with hepatitis B virus genotypes A and D in Pakistan. European journal of gastroenterology & hepatology 10/2013; 26(3)., DOI:10.1097/MEG.0b013e3182a1b7e7


