Publication

- **1. Khajuria, YP, Akhoon, BA, Kaul, S and Dhar, MK** (2023) Avirulence (*Avr*) genes in fungal pathogen *Venturia inaequalis*, a causal agent of scab disease on apple trees. Physiological and molecular plant pathology 127, 102101.
- **2. Khajuria, YP, Akhoon, BA, Kaul, S and Dhar, MK** (2023) Secretomic insights into the pathophysiology of *Venturia inaequalis*: The causative agent of scab, a devastating apple tree disease. Pathogens 12, 16.
- 3. **Khajuria YP, Kaul S** (2020) Genomewide characterization and analysis of rapid alkalization factor (RALF) gene family in apple. Researcher Journal, Jammu University (MS602) **Khajuria, YP, Akhoon, BA, Kaul, S and Dhar, MK** (2023) Secretomic insights into the pathophysiology of *Venturia inaequalis*: The causative agent of scab, a devastating apple tree disease. Pathogens 12, 16.
- 4. **Khajuria YP, Kaul S, Dhar MK** (2018) Genetics of resistance in apple against *Venturia inaequalis* (Wint.) Cke. Tree Genetics & Genomes 14, 16.
- 5. **Khajuria YP, Sexsena S, Gour R, Debasis C, Jain M, Parida S and Bhatia S (2015)**Development and integration of genome-wide polymorphic microsatellite markers onto a reference linkage map for constructing a high-density genetic map of chickpea. PLOS ONE DOI:10.1371/journal.pone.0125583
- 6. **Khajuria YP, Kaul S, Wafai WA, Dhar MK** (2014) Screening of apple germplasm of Kashmir Himalayas for scab resistance genes. Indian Journal of Biotechnology 13, 448-454.
- 7. **Khajuria YP, Kaul S, Dhar MK** (2013) Molecular characterization of *Alternaria* alternata (Apple pathotype) from Kashmir valley. Biotechnology, an Indian Journal 7:49-53.
- 8. **Khajuria YP, Kaul S, Dhar MK** (2012) Molecular characterization of *Venturia inaequalis* causing Apple scab in Kashmir. 1:339. Doi: 10.4172/scientificreports.339
- 9. **Bajaj BK, Khajuria YP, Singh VP** (2012) Agricultural residues as potential substrates for production of xylanase from alkali-thermotolerant bacterial isolate. Biocatalysis and Agricultural Biotechnology 1, 314-320.
- **10. Khajuria YP, Kaul S, Dhar MK** (2016) Identification of Virulence genes from *Venturia Inaequalis* the causal agent of apple scab (proceedings of international conference on **natural resource management: ecological perspective**)