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Ongoing Research Projects

- Empowering Himalayan Communities for Disaster Risk Management in Himachal Pradesh (Principal Investigator)

Important Research Publications

- Rana A, Sharma U, Verma A, Devi M, Kumari Y, Garima, Mohit, Sharma A, Mehta A and Walia K. 2025. Effect of organic nutrient sources on growth, yield and quality of French bean (*Phaseolus vulgaris* L.) under hill conditions of Himachal Pradesh, India. *Plant Science Today* 12(sp4): 01-07.
- Mehta A, Marpa S, Bandana K, Kumari Y, Garima and Walia K. 2025. Historical differentiation of *Swertia* spp.: An implication for raw material authentication to avert adulteration. *Indian Journal of Ecology* 52
- Sharma P, Aggarwal RK, Walia K, Mehta G and Kumar J. 2025. Groundwater vulnerability assessment using multivariate statistical analysis and GIS in the foothills of Western Himalayan State, India. *International Journal of Bio-resource and Stress Management* 16(4): 1-19. doi:10.23910/1.2025.5435.
- Priyanka SK, Thakur D and Walia K. 2023. Variability index of growth cycle of apple cultivars in Himachal Pradesh. *The Pharma Innovation Journal* 12(7): 100-102.
- Walia K and Bhardwaj SK. 2021. Study of seasonal and spatial variations in leaf dust accumulation of selected tree species in the industrial area of Solan district of Himachal Pradesh. *International Journal of Chemical Studies* 9(1): 369-372.
- Walia K, Aggarwal RK and Bhardwaj SK. 2019. Leaf dust accumulation and its relationship with biochemical parameters of different plant species growing along National Highway-22, India. *International Journal of Chemical Studies* 7(1): 1386-1390.
- Walia K, Aggarwal RK and Bhardwaj SK. 2019. Evaluation of air pollution tolerance index and anticipated performance index of plants and their role in development of green belt along National Highway-22. *International Journal of Current Microbiology and Applied Sciences* 8(3): 2498-2508.
- Walia K, Aggarwal RK and Bhardwaj SK. 2017. Environmental impact assessment of highway expansion-A review. *Current World Environment* 12(3): 507-519.
- Walia K and Bhardwaj SK. 2017. Seasonal variations in biochemical parameters of plants and their air pollution tolerance in industrial area of Himachal Pradesh. *Current World Environment* 12(3): 695-707.