

Dr BS Dogra
Professor

Specialization: Vegetable Breeding
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Best 10 Research Papers

- Dogra BS, Rastogi KB and Kumar Ashok. 1997. Exploitation of hybrid vigour in cucumber (*Cucumis sativus* L.). *Ind Jr Hort*, 54(3):261-264. (NAAS Rating 6.0).
- Dogra BS and Kanwar MS. 2011. Exploiting Heterosis for Yield and Horticultural Traits in Cucumber (*Cucumis sativus* L.). *Ind Jr Pl Gen Res*, 24(3):332-339. (NAAS Rating 5.54).
- Kumar D, Kumar R, Kumar S, Bhardwaj ML, Thakur MC, Kumar R, Thakur KS, Dogra BS, Vikram A, Thakur A and Kumar P. 2013. Genetic Variability, Correlation and Path Coefficient Analysis in Tomato. *Int Jr Veg Sci*, 19 (4):313-323. (NAAS Rating 7.34).
- Jarial K, Jarial RS, Sharma D, Kumar S and Dogra BS. 2015. Strategy for the Management of Bacterial Spot of Bottle Gourd Caused by *Xanthomonas cucurbitae* under Low Hill Conditions of Himachal Pradesh. *Int Jr Bio-Res Stress Man*, 6(6):744-748. (NAAS Rating 5.11).
- Kumar R, Kaushal S, Kumar S, Kumar D, Shukla YR and Dogra BS. 2016. Morphological characterization of newly introduced lettuce (*Lactuca sativa* L.) germplasm through principal component and regression analyses. *Elect Jr Pl Breed*, 7 (3): 742-749. (NAAS Rating 5.14).
- Sharma, Deepa and Dogra, B S. 2017. Evaluation of Kharif onion varieties and transplanting time for production under North-Western mid Himalayan region. *Indian J Hort*. 74(3) 405-409 (NAAS Rating 6.0).
- Rana D, Dogra BS, Singh SP, Kumari S and Thakur P. 2022. Genetic variability studies in carrot (*Daucus carota* L.) under low hill regions of Himachal Pradesh. *Elect Jr Pl Breed*, 13(2):745-749. (NAAS Rating 5.14).
- Shubham, Kumar Dharminder, Dogra Balbir Singh, Thakur Sunil, Kumar Sandeep, Kumari Shiwani, Chandel VGS, Kaler Rajesh, Guleria Vipin and Chauhan Aanchal. 2021. Genetic evaluation of garden pea (*Pisum sativum*) for

pod yield and its contributing traits. *Biological Form- An International Journal* 13(1): 768-775 (NAAS Rating 5.11).

Awards & Recognitions

- Received **“Certificate of appreciation”** for **collection and exploitation of local germplasm of vegetables** from **Hon’ble Vice Chancellor** Dr YS Parmar University of Horticulture and Forestry, Nauni Solan in year **2019**.