

List of Publications of Dr. D. P. Singh

A. RESEARCH PAPERS

1. Singh, D.P. and Agarwal, V.K. 1984. Effect of different levels of purple stain infection on viability and germination of soybean seed. *Seed Research*, **12**: 44-46.
2. Singh, D.P. and Agarwal, V.K. 1986. A note on the control of *Fusarium moniliforme* associated with pearl millet seeds. *Indian Phytopathology*, **39**: 278-279.
3. Singh, D.P. and Agarwal, V. K. 1986. Effect of culture filtrates of grain mold pathogens on germination of sorghum seed. *Bangladesh Journal of Botany*, **15**: 101-104.
4. Singh, D.P. and Agarwal, V.K. 1986. Interaction between grain mold pathogens of sorghum. *Indian Journal of Plant Pathology*, **4**: 101-104.
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6. Singh, D.P. and Agarwal, V. K. 1986. Leaf and flower blight of *Acalypha hispida*. *Bangladesh Journal of Botany*, **15**: 11-12.
7. Singh, D.P. and Tuteja, O.P. 1986. Studies on the selection parameters in ramie. *Bangladesh Journal of Jute and Fibre Research*, **11**: 29 -33.
8. Singh, D.P. 1987. White cane rot of ramie - a new disease. *Current Science*, **56**: 312 - 313.
9. Singh, D.P. and Agarwal, V. K. 1987. Relative susceptibility of different sorghum cultivars to grain mold. *Bangladesh Journal of Botany*, **16**: 111-114.
10. Singh, D.P. and Agarwal, V. K. 1986. Effect of grain mold infection on the starch granules of sorghum. *Indian Journal of Plant Pathology*, **5**: 26-28.
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16. Singh, D.P. 1989. Utilization of ramie straw for the cultivation of *Pleurotus sajor caju*. *Proceedings of 1st International Symposium on Ramie Profession*, Oct. 1989, P.R. China, pp. 263-264.
17. Singh, D.P. and Agarwal, V. K. 1989. Effect of fungicidal sprays on the grain mold incidence and seed quality in sorghum. *Bangladesh Journal of Botany*, **18**: 45-50.
18. Singh, D.P. and Sarma, B.K. 1989. Economics of ramie cultivation - a case study. *Haryana Journal of Agronomy*, **5**: 115-117.
19. Singh, D. P. and Tuteja, O.P. 1989. Path coefficient analysis in ramie. *Haryana Journal of Agronomy*, **5**: 70-72.
20. Tuteja, O.P.; Ahuja, S.L. and Singh, D.P. 1989. Effect of storage time on the germinability of rhizome in ramie. *Haryana Journal of Agronomy*, **5**: 122-125.
21. Singh, D.P. and Agarwal, V. K. 1989. Effect of different degrees of grain mold infection on yield and quality of sorghum seed. *Indian Journal of Plant Pathology*, **7**: 103-108.
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23. Singh, D.P. and Agarwal, V. K. 1992. Fungicidal control of grain mold of sorghum. *Seed Research*, **20**: 51-53.
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26. Singh, D.P. 1993. Incidence of purple stain and seed germinability in different soybean cultivars. *Legume Research*, **16**: 157-159.
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37. Singh, D. P. 1998. Effect of Gamma irradiation on seed germination and seedborne fungi in soybean. *Seed Tech News*, **28** (2): 20.
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39. Singh, D. P. 1998. Chemical and biological control of covered smut of barley. *J. Mycol. Pl. Pathol.* **29**: 256-257.
40. Singh, D. P. 1999. Assessment of losses due to brown rust in two popular cultivars of wheat. *Plant Disease Research*, **14**: 60:62.
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104. Verma, R. P. S., Singh, D. P., Chand, R., Singh, V. K., Singh, A. K. and Selvakumar, R. 2011. Resistance to spot blotch (*Bipolaris sorokiniana*) in barley germplasm. *Genetic Resource and Crop Evolution* (Submitted).

B. THESIS

1. Singh, D. P. 1985. Studies on grain mold of sorghum. Ph.D. thesis submitted for the partial fulfillment for the award of degree in Plant Pathology, G. B. P. U.A. T. Pantnagar. 156 p.

C. REVIEW PAPERS

1. Singh, D.P. 1989. Diseases of ramie in India. *Review of Tropical Plant Pathology*, **5**: 281-297.
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D. BOOKS

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E. CHAPTERS IN BOOKS

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