

Publications for Davinder Singh

2019

Rothwell, C., Singh, D., Van Ogtrop, F., Sorensen, C., Fowler, R., German, S., Park, R., Dracatos, P. (2019). Rapid phenotyping of adult plant resistance in barley (*Hordeum vulgare*) to leaf rust under controlled conditions. *Plant Breeding*, 138, 51-61. [More Information]

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Dracatos, P., Haghdoost, R., Singh, D., Park, R. (2018). Exploring and exploiting the boundaries of host specificity using the cereal rust and mildew models. *New Phytologist*, 218(2), 453-462. [More Information]

Kankwatsa, P., Karaoglu, H., Singh, D. (2018). Genetic Variability among Presumed Clonal Pathotypes of *Puccinia graminis* f. sp. *tritici* in Australia. *Journal of Phylogenetics & Evolutionary Biology*, 6(3), 1-13. [More Information]

Singh, D., Ziems, L., Dracatos, P., Pourkheirandish, M., Tshewang, S., Czembor, P., German, S., Fowler, R., Snyman, L., Platz, G., Park, R. (2018). Genome-wide association studies provide insights on genetic architecture of resistance to leaf rust in a worldwide barley collection. *Molecular Breeding*, 38(4), 43. [More Information]

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Dracatos, P., Haghdoost, R., Singh, D., Park, R. (2017). Genetic analysis and molecular mapping of resistance to *Puccinia*

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Elmansour, H., Singh, D., Dracatos, P., Park, R. (2017). Identification and characterization of seedling and adult plant resistance to *Puccinia hordei* in selected African barley germplasm. *Euphytica*, 213(6), 1-20. [More Information]

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