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Research Papers

- **Naresh Thakur**, Reena Kumari, Jay Prakash, JK Sharma, Nageshwar Singh and S. Lata. 2015. Evaluation of elite maize genotypes (*Zea mays* L.) for nutritional traits. *Electronic Journal of Plant Breeding* 6(1): 350-354. (NAAS Rating 5.14).
- Ankita Sood, **Naresh Thakur** and S Lata. 2017. Study of quality parameters among quality protein (QPM) and normal maize inbreds. *Electronic Journal of Plant Breeding* 8: 554-557. (NAAS Rating 5.14).
- **Naresh Thakur**, Jay Prakash, Kalpna Thakur, JK Sharma, Reena Kumari, Maneet Rana and S Lata. 2017. Genetic diversity and structure of maize accessions of North Western Himalayas based on morphological and molecular markers. *Proceeding of National Academy of Science, India, Section B Biology Science* 87: 1385-1398. (NAAS Rating 6.28).
- S Lata, Reena Kumari, Kalpna Thakur, Maneet Rana, **Naresh Thakur** and Waseem Hussain. 2022. Development of tryptophan rich maize lines through simple sequence repeat marker aided introgression of opaque 2 traits. *Electronic Journal of Plant Breeding* 13(2): 295-304. (NAAS Rating 5.14).
- B Kapoor, P Kumar, NS Gill, R Sharma, N Thakur and M Irfan. 2022. Molecular mechanisms underpinning the silicon-selenium (Si-Se) interactome and cross-talk in stress induced plant responses. *Plant Soil* <https://doi.org/10.1007/s11104-022-05482-6> (NAAS Rating 10.19).