

Nosheen Fatima

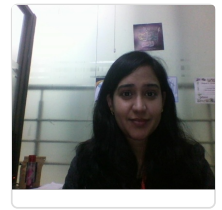
Lecturer

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About

Dr. Nosheen Fatima is working as Lecturer in the Atta-Ur-Rahman School of Applied Biosciences. Dr. Nosheen Fatima has published 4 research articles & conference papers having a citation count of 11, carried out 0 projects and filed 0 intellectual property.

Qualifications

MS in Plant Genetics Kansas State University , United States	2013 - 2016
BSc in Agriculture Plant Breeding And Genetics Arid Agriculture University , Pakistan	2008 - 2012

Experience

Lecturer Atta-Ur-Rahman School of Applied Biosciences	2022- Present
Lecturer Atta-Ur-Rahman School of Applied Biosciences	2017 - 2022

Research Articles

Precise mapping of QTL for Hessian fly resistance in the hard winter wheat cultivar 'Overland'. Yunfeng Xu Guixiao La Nosheen Fatima Zihui Liu Lirong Zhang Lanfei Zhao Ming-Shun Chen Guihua Bai <i>Theoretical and Applied Genetics</i> , Volume 134, Pages 3951-3962 Impact Factor: 5.574 Quartile: 1 Citations: 11 DOI: https://doi.org/10.1007/s00122-021-03940-w	2021
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Book Chapters

Signaling and Regulatory Pathways Between Plants and Microbial Communities Towards Environments Maryam Khan Aroma Jannat Zuhra Qayyum Nosheen Fatima Muhammad Sayeed Akhtar Rabia Amir In: <i>Agricultural Biotechnology: Issues, Challenges, and Recent Developments</i> , 1st Edition, Chapter 6, Pages 131-153 Citations: N/A DOI: https://doi.org/10.1201/9781003638087	2025
Genetic Transformation Methods in Cereal Crops Noor-ul-Ain Malik Faiza Munir Saba Azeem Rabia Amir Maria Gillani Alvina Gul Aneela Mustafa Nosheen Fatima In: <i>Book on Cereal Crops: Genetic Resources and Breeding Techniques</i> , 1st Edition, Chapter 12, Pages 269-290 Citations: N/A DOI: 10.1201/9781003250845-12	2023
Metabolomics-Assisted Breeding for Enhancing Yield and Quality of Cereals Qurat ul Ain Sani Nosheen Fatima Qurat ul Ain Ali Hira Rimsha Azhar Midhat Mahboob Salman Nawaz Faiza Munir Rabia Amir In: <i>Book on Cereal Crops: Genetic Resources and Breeding Techniques</i> , 1st Edition, Chapter 9, Pages 173-200 Citations: N/A DOI: 10.1201/9781003250845-9	2023