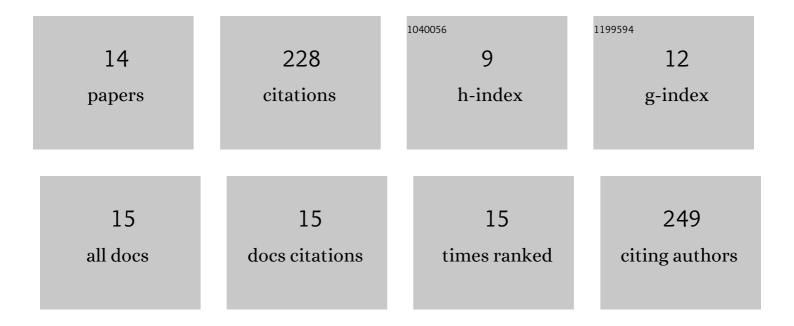
Rajan Chaurasia

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2184873/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|--|-------------|-----------------------|
| 1 | Animal manures and plant residue-based amendments for sustainable rice-wheat production and soil fertility improvement in eastern Uttar Pradesh, North India. Ecological Engineering, 2022, 177, 106551. | 3.6 | 8 |
| 2 | Planet friendly agriculture: Farming for people and the planet. Current Research in Environmental Sustainability, 2021, 3, 100041. | 3.5 | 29 |
| 3 | Impact of Integrated Agronomic Practices on Soil Fertility and Respiration on the Indo-Gangetic Plain of North India. Agronomy, 2021, 11, 402. | 3.0 | 12 |
| 4 | Sustainable agronomic practices for enhancing the soil quality and yield of Cicer arietinum L. under diverse agroecosystems. Journal of Environmental Management, 2020, 262, 110284. | 7.8 | 25 |
| 5 | Drechslerella dactyloides and Dactylaria brochopaga mediated structural defense in tomato plants pre-challenged with Meloidogyne incognita. Biological Control, 2020, 143, 104202. | 3.0 | 7 |
| 6 | Climate Adaptive Agricultural Interventions for Food, Nutritional, Health and Livelihood Security. Disaster Resilience and Green Growth, 2020, , 267-288. | 0.2 | 2 |
| 7 | Chemical Management of Seed-Borne Diseases: Achievements and Future Challenges. , 2020, , 665-682. | | 3 |
| 8 | Restoring HCHs polluted land as one of the priority activities during the UN-International Decade on Ecosystem Restoration (2021–2030): A call for global action. Science of the Total Environment, 2019, 689, 1304-1315. | 8.0 | 23 |
| 9 | Domesticating the Undomesticated for Global Food and Nutritional Security: Four Steps. Agronomy, 2019, 9, 491. | 3.0 | 35 |
| 10 | Drechslerella dactyloides and Dactylaria brochopaga mediated induction of defense related mediator molecules in tomato plants pre-challenged with Meloidogyne incognita. Indian Phytopathology, 2019, 72, 309-320. | 1.2 | 14 |
| 11 | Integration of anti-penetrant tricyclazole, signaling molecule salicylic acid and root associated Pseudomonas fluorescens enhances suppression of Bipolaris sorokiniana in bread wheat (Triticum) Tj ETQq1 1 | 0.784⁄314 r | gB I \$Overloc |
| 12 | Earthworm Grazed-Trichoderma harzianum Biofortified Spent Mushroom Substrates Modulate Accumulation of Natural Antioxidants and Bio-Fortification of Mineral Nutrients in Tomato. Frontiers in Plant Science, 2018, 9, 1017. | 3.6 | 41 |
| 13 | Harnessing Biocontrol Potential of <i>Trichoderma harzianum</i> for Control of <i>Meloidogyne incognita</i> in Tomato. Indian Phytopathology, 2017, 70, . | 1.2 | 10 |
| 14 | The Dasgupta Review: resetting the stage for a new paradigm. Frontiers in Ecology and the Environment, 0, , . | 4.0 | 4 |