

Swapna Alex

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Development of transgenic okra (<i>Abelmoschus esculentus</i> L. Moench) lines having RNA mediated resistance to Yellow vein mosaic virus (Geminiviridae). <i>Journal of Virological Methods</i> , 2022, 301, 114457. | 2.1 | 1 |
| 2 | Molecular characterization and varietal identification for multiple abiotic stress tolerance in rice (<i>Oryza sativa</i> L.). <i>Oryza</i> , 2022, 59, 59-76. | 0.4 | 5 |
| 3 | Transgenic banana plants carrying ihpRNA cassette targeting viral replicase gene show resistance against <i>Banana bract mosaic virus</i> . <i>Journal of Horticultural Science and Biotechnology</i> , 2021, 96, 324-329. | 1.9 | 3 |
| 4 | Silver nanoparticles for biolistic transformation in <i>Nicotiana tabacum</i> L.. <i>3 Biotech</i> , 2021, 11, 497. | 2.2 | 4 |
| 5 | A novel approach for increasing transformation efficiency in <i>E. coli</i> DH5 α cells using silver nanoparticles. <i>3 Biotech</i> , 2019, 9, 113. | 2.2 | 12 |
| 6 | Calcium alginate encapsulated synthetic seed production in <i>Plumbago rosea</i> L. for germplasm exchange and distribution. <i>Physiology and Molecular Biology of Plants</i> , 2018, 24, 963-971. | 3.1 | 16 |
| 7 | Algicidal Effects of Green Synthesized Silver Nanoparticles using <i>Tinospora cordifolia</i> on <i>Chlamydomonas reinhardtii</i> . <i>Journal of Pure and Applied Microbiology</i> , 0, , . | 0.9 | 2 |