

# Swapna Alex

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5221438/publications.pdf>

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7  
papers

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citations

2258059

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2053705

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docs citations

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#	ARTICLE	IF	CITATIONS
1	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
2	A novel approach for increasing transformation efficiency in <i>E. coli</i> DH5 $\alpha$ cells using silver nanoparticles. <i>3 Biotech</i> , 2019, 9, 113.	2.2	12
3	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
4	Silver nanoparticles for biolistic transformation in <i>Nicotiana tabacum</i> L.. <i>3 Biotech</i> , 2021, 11, 497.	2.2	4
5	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
6	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
7	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