

# K Soorianathasundaram

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1596866/publications.pdf>

Version: 2024-02-01

11  
papers

305  
citations

1163117

8  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

315  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alleviating shoot tip necrosis during in vitro propagation of grape cv. Red Globe. <i>Scientia Horticulturae</i> , 2019, 248, 118-125.	3.6	17
2	Plant regeneration, developmental pattern and genetic fidelity of somatic embryogenesis derived <i>Musa</i> spp.. <i>Journal of Genetic Engineering and Biotechnology</i> , 2018, 16, 587-598.	3.3	15
3	Influence of Hexanal formulation on storage life and post-harvest quality of mango fruits. <i>Journal of Environmental Biology</i> , 2018, 39, 1006-1014.	0.5	11
4	Determination of radio sensitivity of jasmine ( <i>Jasminum</i> spp.) to gamma rays. <i>Electronic Journal of Plant Breeding</i> , 2018, 9, 956.	0.1	1
5	Determination of mutagenic sensitivity of hardwood cuttings of grapes "Red Globe"™ and "Muscat"™ ( <i>Vitis</i> ) TJ ETQq1, 1 0.7843	3.6	15
6	Bananas and Plantains. , 2016, , 320-327.		6
7	Advances in papaya biotechnology. <i>Biocatalysis and Agricultural Biotechnology</i> , 2016, 5, 133-142.	3.1	20
8	Evaluation of F2 intergeneric population of papaya ( <i>Carica papaya</i> L.) for resistance to papaya ringspot virus (PRSV). <i>Scientia Horticulturae</i> , 2013, 158, 68-74.	3.6	8
9	Biohardening with Plant Growth Promoting Rhizosphere and Endophytic bacteria induces systemic resistance against Banana bunchy top virus. <i>Applied Soil Ecology</i> , 2008, 39, 187-200.	4.3	122
10	Rhizosphere and endophytic bacteria for induction of systemic resistance of banana plantlets against bunchy top virus. <i>Soil Biology and Biochemistry</i> , 2007, 39, 1087-1098.	8.8	90
11	Biohardening of Tissue Cultured Banana Plantlets of cv. Ney Poovan for the Management of Fusarium wilt of Banana with <i>Bacillus amyloliquefaciens</i> (VB7) Triggers Defence Gene Products and Growth Promotion. <i>Current Journal of Applied Science and Technology</i> , 0, , 352-366.	0.3	0