

# Kris Van Poucke

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7705009/publications.pdf>

Version: 2024-02-01

10  
papers

886  
citations

1040056

9  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1275  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular dissection of plant cytokinesis and phragmoplast structure: a survey of GFP-tagged proteins. <i>Plant Journal</i> , 2004, 40, 386-398.	5.7	204
2	In Vivo Dynamics and Differential Microtubule-Binding Activities of MAP65 Proteins. <i>Plant Physiology</i> , 2004, 136, 3956-3967.	4.8	163
3	Dynamic cytoskeleton rearrangements in giant cells and syncytia of nematode-infected roots. <i>Plant Journal</i> , 2004, 38, 12-26.	5.7	132
4	The Role of the Cell Cycle Machinery in Resumption of Postembryonic Development. <i>Plant Physiology</i> , 2005, 137, 127-140.	4.8	121
5	Development of a multi-mycotoxin liquid chromatography/tandem mass spectrometry method for sweet pepper analysis. <i>Rapid Communications in Mass Spectrometry</i> , 2009, 23, 3-11.	1.5	110
6	Discovery of a fourth evolutionary lineage of <i>Phytophthora ramorum</i> : EU2. <i>Fungal Biology</i> , 2012, 116, 1178-1191.	2.5	76
7	Production and Migration of Mycotoxins in Sweet Pepper Analyzed by Multimycotoxin LC-MS/MS. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 10475-10479.	5.2	25
8	Genetic diversity and mycotoxin production of <i>Fusarium lactis</i> species complex isolates from sweet pepper. <i>International Journal of Food Microbiology</i> , 2012, 153, 28-37.	4.7	24
9	Unravelling hybridization in <i>Phytophthora</i> using phylogenomics and genome size estimation. <i>IMA Fungus</i> , 2021, 12, 16.	3.8	22
10	<i>Venturia inaequalis</i> trapped: molecular quantification of airborne inoculum using volumetric and rotating arm samplers. <i>European Journal of Plant Pathology</i> , 2019, 155, 1319-1332.	1.7	9