

Petra Bleeker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8245341/publications.pdf>

Version: 2024-02-01

7
papers

488
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

788
citing authors

#	ARTICLE	IF	CITATIONS
1	A single cytochrome P450 oxidase from <i>Solanum habrochaites</i> sequentially oxidizes 7-epi- <i>zingiberene</i> to derivatives toxic to whiteflies and various microorganisms. <i>Plant Journal</i> , 2021, 105, 1309-1325.	5.7	15
2	Introgression of the sesquiterpene biosynthesis from <i>Solanum habrochaites</i> to cultivated tomato offers insights into trichome morphology and arthropod resistance. <i>Planta</i> , 2021, 254, 11.	3.2	13
3	Thrips advisor: exploiting thrips-induced defences to combat pests on crops. <i>Journal of Experimental Botany</i> , 2018, 69, 1837-1848.	4.8	66
4	Building a local community of practice in scientific programming for life scientists. <i>PLoS Biology</i> , 2018, 16, e2005561.	5.6	20
5	Tomato-produced 7-epi- <i>zingiberene</i> and <i>R</i> - <i>curcumene</i> act as repellents to whiteflies. <i>Phytochemistry</i> , 2011, 72, 68-73.	2.9	120
6	Intraspecific variation of metal preference patterns for hyperaccumulation in <i>Thlaspi caerulescens</i> : evidence from binary metal exposures. <i>Plant and Soil</i> , 2008, 303, 289-299.	3.7	76
7	Title is missing!. <i>Plant and Soil</i> , 2003, 249, 187-202.	3.7	176