Peter Chaerle

List of Publications by Year in descending order

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1040056 1058476 15 266 9 14 citations h-index g-index papers 17 17 17 425 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Maximizing nutrient recycling from digestate for production of protein-rich microalgae for animal feed application. Chemosphere, 2022, 290, 133180.	8.2	14
2	Diatoms Versus Copepods: Could Frustule Traits Have a Role in Avoiding Predation?. Frontiers in Marine Science, 2022, 8, .	2.5	5
3	Genetic and morphological variability among autochthonous Prunus spinosa populations in Flanders (northern part of Belgium): implications for seed sourcing. Plant Ecology and Evolution, 2013, 146, 193-202.	0.7	11
4	How to Breed Diatoms: Examination of Two Species with Contrasting Reproductive Biology. Cellular Origin and Life in Extreme Habitats, 2012, , 323-340.	0.3	8
5	Classical Breeding in Diatoms: Scientific Background and Practical Perspectives. Cellular Origin and Life in Extreme Habitats, 2011, , 167-194.	0.3	9
6	Is morphology telling the truth about the evolution of the species rich genus Peperomia (Piperaceae)?. Plant Systematics and Evolution, 2009, 278, 1-21.	0.9	31
7	A combined morphometric and AFLP based diversity study challenges the taxonomy of the European members of the complex Prunus L. section Prunus. Plant Systematics and Evolution, 2009, 279, 219-231.	0.9	31
8	A New Species of Asplenium (Aspleniaceae, Pteridophyta) from Ethiopia. Novon, 2007, 17, 148.	0.3	0
9	Additions to the Pteridophyte Flora of Kalimantan, indonesian Borneo. American Fern Journal, 2007, 97, 1.	0.3	O
10	Cytosolic Hydroxymethyldihydropterin Pyrophosphokinase/Dihydropteroate Synthase from Arabidopsis thaliana. Journal of Biological Chemistry, 2007, 282, 10749-10761.	3.4	36
11	Stony Endocarp Dimension and Shape Variation in Prunus Section Prunus. Annals of Botany, 2007, 100, 1585-1597.	2.9	38
12	An easy and versatile embedding method for transverse sections. Journal of Microscopy, 2004, 213, 76-80.	1.8	45
13	Leaf anatomy and the occurrence of false veins in Asplenium (Aspleniaceae, Pteridophyta). Botanical Journal of the Linnean Society, 2004, 145, 187-194.	1.6	10
14	Additions to the fern flora of Ethiopia. Willdenowia, 2002, 32, 55-60.	0.8	2
15	Comparison of different treatments for LM and SEM studies and systematic value of pollen grains in Cyperaceae. Grana, 1999, 38, 50-58.	0.8	20