

# Chiara Campoli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1345483/publications.pdf>

Version: 2024-02-01

10  
papers

825  
citations

1040056

9  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1108  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptome Analysis of Cold Acclimation in Barley Albina and Xantha Mutants. <i>Plant Physiology</i> , 2006, 141, 257-270.	4.8	164
2	Functional characterisation of <i>HvCO1</i> , the barley ( <i>Hordeum vulgare</i> ) flowering time ortholog of <i>CONSTANS</i> . <i>Plant Journal</i> , 2012, 69, 868-880.	5.7	136
3	Expression conservation within the circadian clock of a monocot: natural variation at barley <i>Ppd-H1</i> affects circadian expression of flowering time genes, but not clock orthologs. <i>BMC Plant Biology</i> , 2012, 12, 97.	3.6	125
4	<i>HvLUX1</i> is a candidate gene underlying the <i>early maturity 10</i> locus in barley: phylogeny, diversity, and interactions with the circadian clock and photoperiodic pathways. <i>New Phytologist</i> , 2013, 199, 1045-1059.	7.3	110
5	Mapping-by-Sequencing Identifies <i>HvPHYTOCHROME C</i> as a Candidate Gene for the <i>early maturity 5</i> Locus Modulating the Circadian Clock and Photoperiodic Flowering in Barley. <i>Genetics</i> , 2014, 198, 383-396.	2.9	102
6	Comparative expression of Cbf genes in the Triticeae under different acclimation induction temperatures. <i>Molecular Genetics and Genomics</i> , 2009, 282, 141-152.	2.1	70
7	Photosynthetic Antenna Size in Higher Plants Is Controlled by the Plastoquinone Redox State at the Post-transcriptional Rather than Transcriptional Level. <i>Journal of Biological Chemistry</i> , 2007, 282, 29457-29469.	3.4	69
8	Genetic Control of Reproductive Development in Temperate Cereals. <i>Advances in Botanical Research</i> , 2014, 72, 131-158.	1.1	28
9	Parallel pigment and transcriptomic analysis of four barley Albina and Xantha mutants reveals the complex network of the chloroplast-dependent metabolism. <i>Plant Molecular Biology</i> , 2009, 71, 173-191.	3.9	17
10	Genetic Control of Reproductive Development. <i>Biotechnology in Agriculture and Forestry</i> , 2014, , 81-99.	0.2	3