

Francesca Deleo

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,182
citations

586496

16
h-index

685536

24
g-index

26
all docs

26
docs citations

26
times ranked

2349
citing authors

#	ARTICLE	IF	CITATIONS
1	Demonstrating public value to funders and other stakeholders—the journey of ELIXIR, a virtual and distributed research infrastructure for life science data. <i>Annals of Public and Cooperative Economics</i> , 2021, 92, 497-510.	1.3	6
2	Management at the service of research: ReOmicS, a quality management system for omics sciences. <i>Palgrave Communications</i> , 2019, 5, .	4.7	2
3	Building essential biodiversity variables (<sc>EBV</sc>s) of species distribution and abundance at a global scale. <i>Biological Reviews</i> , 2018, 93, 600-625.	4.7	218
4	Development of a Synbiotic Beverage Enriched with Bifidobacteria Strains and Fortified with Whey Proteins. <i>Frontiers in Microbiology</i> , 2017, 8, 640.	1.5	20
5	BioVeL: a virtual laboratory for data analysis and modelling in biodiversity science and ecology. <i>BMC Ecology</i> , 2016, 16, 49.	3.0	45
6	Towards global interoperability for supporting biodiversity research on essential biodiversity variables (EBVs). <i>Biodiversity</i> , 2015, 16, 99-107.	0.5	38
7	Cloning and expression of synthetic genes encoding angiotensin-I converting enzyme (ACE)-inhibitory bioactive peptides in <i>Bifidobacterium pseudocatenulatum</i> . <i>FEMS Microbiology Letters</i> , 2013, 340, 24-32.	0.7	21
8	Changes in morphology, cell wall composition and soluble proteome in <i>Rhodobacter sphaeroides</i> cells exposed to chromate. <i>BioMetals</i> , 2012, 25, 939-949.	1.8	22
9	The photosynthetic membrane proteome of <i>Rhodobacter sphaeroides</i> R-26.1 exposed to cobalt. <i>Research in Microbiology</i> , 2011, 162, 520-527.	1.0	11
10	PlantPls – An Interactive Web Resource on Plant Protease Inhibitors. <i>Current Protein and Peptide Science</i> , 2011, 12, 448-454.	0.7	10
11	Genome walking in eukaryotes. <i>FEBS Journal</i> , 2011, 278, 3953-3977.	2.2	45
12	Cystatins, Serpins and other Families of Protease Inhibitors in Plants. <i>Current Protein and Peptide Science</i> , 2011, 12, 386-398.	0.7	49
13	Assessment of an internal reference gene in <i>Rhodobacter sphaeroides</i> grown under cobalt exposure. <i>Journal of Basic Microbiology</i> , 2010, 50, 302-305.	1.8	8
14	Angiotensin Converting Enzyme (ACE) Inhibitory Peptides: Production and Implementation of Functional Food. <i>Current Pharmaceutical Design</i> , 2009, 15, 3622-3643.	0.9	123
15	Identification and characterization of protease inhibitors in <i>Diplotaxis</i> species. <i>Plant Physiology and Biochemistry</i> , 2009, 47, 175-180.	2.8	7
16	Soluble proteome investigation of cobalt effect on the carotenoidless mutant of <i>Rhodobacter sphaeroides</i> . <i>Journal of Applied Microbiology</i> , 2009, 106, 338-349.	1.4	16
17	Characterization of three members of the multigene family coding for isoforms of the chlorophyll-a/b-binding protein Lhcb1 in spinach. <i>Physiologia Plantarum</i> , 2007, 130, 167-176.	2.6	5
18	Production of active angiotensin-converting enzyme inhibitory peptides derived from bovine casein by recombinant DNA technologies. <i>Biotechnology Journal</i> , 2007, 2, 1425-1434.	1.8	25

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19	One of the three proteinase inhibitor genes newly identified in the Brassica napus genome codes for an inhibitor of glutamyl endopeptidase. FEBS Letters, 2006, 580, 948-954.	1.3	7
20	PLANT-PIs: a database for plant protease inhibitors and their genes. Nucleic Acids Research, 2002, 30, 347-348.	6.5	131
21	The mustard trypsin inhibitor 2 affects the fertility of Spodoptera littoralis larvae fed on transgenic plants. Insect Biochemistry and Molecular Biology, 2002, 32, 489-496.	1.2	60
22	Effects of a mustard trypsin inhibitor expressed in different plants on three lepidopteran pests. Insect Biochemistry and Molecular Biology, 2001, 31, 593-602.	1.2	120
23	Analysis of mustard trypsin inhibitor-2 gene expression in response to developmental or environmental induction. Planta, 2001, 212, 710-717.	1.6	22
24	Opposite Effects on Spodoptera littoralis Larvae of High Expression Level of a Trypsin Proteinase Inhibitor in Transgenic Plants. Plant Physiology, 1998, 118, 997-1004.	2.3	167
25	Characterization of the 8 KBP Region of the mtDNAs of Several Cytoplasm Male-Sterile Sunflower Lines Coding for atpA and orf522 Genes. Biotechnology and Biotechnological Equipment, 1993, 7, 32-39.	0.5	0