

Juan Jose Gonzalez Plaza

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2196631/publications.pdf>

Version: 2024-02-01

21
papers

880
citations

623188

14
h-index

713013

21
g-index

24
all docs

24
docs citations

24
times ranked

1373
citing authors

#	ARTICLE	IF	CITATIONS
1	Negative environmental impacts of antibiotic-contaminated effluents from pharmaceutical industries. <i>Water Research</i> , 2017, 126, 79-87.	5.3	240
2	De Novo Assembly and Functional Annotation of the Olive (<i>Olea europaea</i>) Transcriptome. <i>DNA Research</i> , 2013, 20, 93-108.	1.5	84
3	Pollution from azithromycin-manufacturing promotes macrolide-resistance gene propagation and induces spatial and seasonal bacterial community shifts in receiving river sediments. <i>Environment International</i> , 2019, 123, 501-511.	4.8	74
4	Antibiotic-manufacturing sites are hot-spots for the release and spread of antibiotic resistance genes and mobile genetic elements in receiving aquatic environments. <i>Environment International</i> , 2019, 130, 104735.	4.8	63
5	Usefulness of a New Large Set of High Throughput EST-SNP Markers as a Tool for Olive Germplasm Collection Management. <i>Frontiers in Plant Science</i> , 2018, 9, 1320.	1.7	57
6	Role of metabolism during viral infections, and crosstalk with the innate immune system. <i>Intractable and Rare Diseases Research</i> , 2016, 5, 90-96.	0.3	52
7	Fever as an important resource for infectious diseases research. <i>Intractable and Rare Diseases Research</i> , 2016, 5, 97-102.	0.3	45
8	Functional Repertoire of Antibiotic Resistance Genes in Antibiotic Manufacturing Effluents and Receiving Freshwater Sediments. <i>Frontiers in Microbiology</i> , 2017, 8, 2675.	1.5	40
9	Development of EST-derived SSR Markers with Long-core Repeat in Olive and Their Use for Paternity Testing. <i>Journal of the American Society for Horticultural Science</i> , 2013, 138, 290-296.	0.5	38
10	Transcriptomic Analysis Using Olive Varieties and Breeding Progenies Identifies Candidate Genes Involved in Plant Architecture. <i>Frontiers in Plant Science</i> , 2016, 7, 240.	1.7	25
11	Effects of industrial effluents containing moderate levels of antibiotic mixtures on the abundance of antibiotic resistance genes and bacterial community composition in exposed creek sediments. <i>Science of the Total Environment</i> , 2020, 706, 136001.	3.9	24
12	Small RNAs as Fundamental Players in the Transference of Information During Bacterial Infectious Diseases. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 101.	1.6	22
13	Genetic Analysis of the Individual Contribution to Virulence of the Type III Effector Inventory of <i>Pseudomonas syringae</i> pv. <i>phaseolicola</i> . <i>PLoS ONE</i> , 2012, 7, e35871.	1.1	21
14	Effect of Roux-en-Y gastric bypass-induced weight loss on the transcriptomic profiling of subcutaneous adipose tissue. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, 257-263.	1.0	21
15	Small RNAs in cell-to-cell communications during bacterial infection. <i>FEMS Microbiology Letters</i> , 2018, 365, .	0.7	14
16	Molecular Phylogeny Reveals the Past Transoceanic Voyages of Drywood Termites (Isoptera). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142</i>	3.5	12
17	Oesophageal squamous cell carcinoma (ESCC): Advances through omics technologies, towards ESCC salivaomics. <i>Drug Discoveries and Therapeutics</i> , 2015, 9, 247-257.	0.6	11
18	Characterization of macrolide resistance in bacteria isolated from macrolide-polluted and unpolluted river sediments and clinical sources in Croatia. <i>Science of the Total Environment</i> , 2020, 749, 142357.	3.9	10

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19	The changes in the transcriptomic profiling of subcutaneous adipose tissue after bariatric surgery depend on the insulin resistance state. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 1182-1191.	1.0	9
20	Identification of an olive (<i>Olea europaea</i> L.) core collection with a new set of SSR markers. <i>Genetic Resources and Crop Evolution</i> , 2021, 68, 117-133.	0.8	9
21	Comment on: Improvements in humoral immune function and glucolipid metabolism after laparoscopic sleeve gastrectomy in patients with obesity. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 1463-1464.	1.0	0