

Miguel Angel Hernández-Oñate

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,415
citations

759233

12
h-index

713466

21
g-index

27
all docs

27
docs citations

27
times ranked

1868
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly diluted bioactive compounds in marine aquaculture: A potential alternative for sustainable production. <i>Reviews in Aquaculture</i> , 2022, 14, 1170-1193.	9.0	5
2	Molecular Biology, Composition and Physiological Functions of Cuticle Lipids in Fleshy Fruits. <i>Plants</i> , 2022, 11, 1133.	3.5	11
3	Changes in the Endogenous Content and Gene Expression of Salicylic Acid Correlate with Grapevine Bud Dormancy Release. <i>Journal of Plant Growth Regulation</i> , 2021, 40, 254-262.	5.1	7
4	Quercetin repressed the stress response factor (sigB) and virulence genes (prfA, actA, inlA, and inlC), lower the adhesion, and biofilm development of <i>L. monocytogenes</i> . <i>Food Microbiology</i> , 2020, 87, 103377.	4.2	32
5	Gene Sequences of Potential Targets of Insecticidal PF2 Lectin Identified from the Larval De Novo Transcriptome of the Mexican Bean Weevil (<i>Zabrotes Subfasciatus</i> ; Boheman 1833). <i>Insects</i> , 2020, 11, 736.	2.2	3
6	Transcriptome analysis of Catarina scallop (<i>Argopecten ventricosus</i>) juveniles treated with highly-diluted immunomodulatory compounds reveals activation of non-self-recognition system. <i>PLoS ONE</i> , 2020, 15, e0233064.	2.5	10
7	IPA-1 a Putative Chromatin Remodeler/Helicase-Related Protein of <i>Trichoderma virens</i> Plays Important Roles in Antibiosis Against <i>Rhizoctonia solani</i> and Induction of <i>Arabidopsis</i> Systemic Disease Resistance. <i>Molecular Plant-Microbe Interactions</i> , 2020, 33, 808-824.	2.6	10
8	Proteomic identification of allergenic proteins in red oak (<i>Quercus rubra</i>) pollen. <i>World Allergy Organization Journal</i> , 2020, 13, 100111.	3.5	13
9	Title is missing!. , 2020, 15, e0233064.		0
10	Title is missing!. , 2020, 15, e0233064.		0
11	Title is missing!. , 2020, 15, e0233064.		0
12	Title is missing!. , 2020, 15, e0233064.		0
13	Molecular Biology and Biotechnology of Horticultural Crops. , 2019, , 443-455.		2
14	Utilization of biotechnological tools in soursop (<i>Annona muricata</i> L.). <i>Scientia Horticulturae</i> , 2019, 245, 269-273.	3.6	19
15	Effect of immunomodulatory medication over the general response of juvenile Catarina scallop (<i>Argopecten ventricosus</i> , Sowerby II, 1842). <i>Latin American Journal of Aquatic Research</i> , 2019, 47, 65-77.	0.6	4
16	Quercetin reduces adhesion and inhibits biofilm development by <i>Listeria monocytogenes</i> by reducing the amount of extracellular proteins. <i>Food Control</i> , 2018, 90, 266-273.	5.5	50
17	Expression analysis of genes involved in the synthesis of oleic and linoleic acids in <i>Jatropha cinerea</i> seeds from Northwestern Mexico. <i>Ciencia Rural</i> , 2018, 48, .	0.5	1
18	An Adult Zebrafish Model Reveals that Mucormycosis Induces Apoptosis of Infected Macrophages. <i>Scientific Reports</i> , 2018, 8, 12802.	3.3	33

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19	ANÁLISIS DE LA PÉRDIDA IÓNICA DE YEMAS DE VID (<i>Vitis vinifera</i> L.) CRIOCONSERVADAS. <i>Biotecnia</i> , 2018, 20, 17-22.	0.3	0
20	Transcriptome Analysis of Mango (<i>Mangifera indica</i> L.) Fruit Epidermal Peel to Identify Putative Cuticle-Associated Genes. <i>Scientific Reports</i> , 2017, 7, 46163.	3.3	68
21	Transcriptional analysis of the adaptation of <i>Ustilago maydis</i> during growth under nitrogen fixation conditions. <i>Journal of Basic Microbiology</i> , 2017, 57, 597-604.	3.3	4
22	Genome and transcriptome analysis of the Mesoamerican common bean and the role of gene duplications in establishing tissue and temporal specialization of genes. <i>Genome Biology</i> , 2016, 17, 32.	8.8	166
23	The <i>Trichoderma atroviride</i> cryptochrome/photolyase genes regulate the expression of <i>blr1</i> -independent genes both in red and blue light. <i>Fungal Biology</i> , 2016, 120, 500-512.	2.5	42
24	The Genomes of Three Uneven Siblings: Footprints of the Lifestyles of Three <i>Trichoderma</i> Species. <i>Microbiology and Molecular Biology Reviews</i> , 2016, 80, 205-327.	6.6	194
25	Damage response involves mechanisms conserved across plants, animals and fungi. <i>Current Genetics</i> , 2015, 61, 359-372.	1.7	48
26	An injury-response mechanism conserved across kingdoms determines entry of the fungus <i>Trichoderma atroviride</i> into development. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 14918-14923.	7.1	99
27	Comparative genome sequence analysis underscores mycoparasitism as the ancestral life style of <i>Trichoderma</i> . <i>Genome Biology</i> , 2011, 12, R40.	8.8	594