

Karina Lopez-Lopez

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

139
citations

1477746

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1281420

11
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21
all docs

21
docs citations

21
times ranked

130
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#	ARTICLE	IF	CITATIONS
1	Functional Characterization of the Gene Cluster from <i>Pseudomonas syringae</i> pv. <i>phaseolicola</i> NPS3121 Involved in Synthesis of Phaseolotoxin. <i>Journal of Bacteriology</i> , 2007, 189, 2834-2843.	1.0	37
2	In <i>Pseudomonas syringae</i> pv. <i>phaseolicola</i> , Expression of the <i>argK</i> Gene, Encoding the Phaseolotoxin-Resistant Ornithine Carbamoyltransferase, Is Regulated Indirectly by Temperature and Directly by a Precursor Resembling Carbamoylphosphate. <i>Journal of Bacteriology</i> , 2004, 186, 146-153.	1.0	20
3	Molecular identification of a new begomovirus infecting yellow passion fruit (<i>Passiflora edulis</i>) in Colombia. <i>Archives of Virology</i> , 2017, 162, 573-576.	0.9	20
4	Croton golden mosaic virus: a new bipartite begomovirus isolated from <i>Croton hirtus</i> in Colombia. <i>Archives of Virology</i> , 2018, 163, 3199-3202.	0.9	10
5	Physicochemical and physiological changes during the ripening of Banana (<i>Musaceae</i>) fruit grown in Colombia. <i>International Journal of Food Science and Technology</i> , 2021, 56, 1171-1183.	1.3	9
6	In-vitro assessment for the control of <i>Fusarium</i> species using a lactic acid bacterium isolated from yellow pitahaya (<i>Selenicereus megalanthus</i> (K. Schum. Ex Vaupel Moran)). <i>Journal of Integrative Agriculture</i> , 2021, 20, 159-167.	1.7	7
7	The Global Arginine Regulator <i>ArgR</i> Controls Expression of <i>argF</i> in <i>Pseudomonas syringae</i> pv. <i>phaseolicola</i> but Is Not Required for the Synthesis of Phaseolotoxin or for the Regulated Expression of <i>argK</i> . <i>Journal of Bacteriology</i> , 2004, 186, 3653-3655.	1.0	6
8	<i>Weissella cibaria&/i>; Fungistatic Activity against <i>Fusarium spp&/i>. affecting Yellow Pitahaya. <i>American Journal of Applied Sciences</i> , 2016, 13, 1354-1364.	0.1	5
9	Optimizaci3n de las condiciones de inoculaci3n por biobal3stica de un Begomovirus en tomate y tabaco. <i>Revista Colombiana De Biotecnolog3a</i> , 2013, 15, 8.	0.5	4
10	Primer reporte de begomovirus infectando cultivos de aj3-(<i>Capsicum</i> spp.) en Colombia. <i>Acta Biologica Colombiana</i> , 2019, 24, 452-462.	0.1	3
11	First molecular characterization of pepper severe mottle virus infecting chili pepper crops in Colombia. <i>Journal of Plant Pathology</i> , 2021, 103, 321-325.	0.6	3
12	Nuevos hospederos alternativos de begomovirus asociados al cultivo de aj3-en el Valle del Cauca.. <i>Acta Agronomica</i> , 2019, 68, .	0.0	3
13	Detection and molecular characterization of the cucumber mosaic virus in chili pepper (<i>Capsicum</i> spp.) Tj ETQq1 1 0,784314,rgBT /Ovlock 0,1	0,1	3
14	Primer reporte de un begomovirus presente en maracuy3 amarillo [<i>Passiflora edulis</i> f. <i>flavicarpa</i> (Degener)] en Valle del Cauca, Colombia. <i>Revista Colombiana De Biotecnolog3a</i> , 2016, 18, 56.	0.5	2
15	Caracterizaci3n molecular de un nuevo begomovirus aislado de cinco especies de arvenses colectadas en cultivos de tomate en Valle del Cauca. <i>Acta Biologica Colombiana</i> , 2019, 24, 528-537.	0.1	2
16	Partial molecular characterization of begomoviruses isolated from weeds collected in tomato crops in the southeast of Valle del Cauca, Colombia. <i>Revista Colombiana De Ciencias Hort3colas</i> , 2020, 14, .	0.2	2
17	Optimizaci3n de las condiciones de biobal3stica de baja presi3n para an3lisis de expresi3n transitoria de genes heter3logos en hojas de tabaco cultivadas in vitro. <i>Acta Agronomica</i> , 2014, 64, 146-155.	0.0	1
18	Nuevas arvenses hospederas de Begomovirus colectadas en cultivos de tomate (<i>Solanum Lycopersicum</i>) Tj ETQq0 0,0 rgBT /Qverlock 10	0,0	1

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19	DETECCIÓN MOLECULAR DE BEGOMOVIRUS AISLADOS DE ARVENSES ASOCIADAS AL CULTIVO DE AJÍ (Capsicum spp.) EN EL VALLE DEL CAUCA, COLOMBIA. Acta Biologica Colombiana, 2022, 27, .	0.1	1
20	Evaluación del potencial biotecnológico de un promotor derivado del virus de la distorsión de la hoja de maracuyá (PLDV), un begomovirus que infecta maracuyá. Revista Colombiana De Biotecnología, 2019, 21, 91-100.	0.5	0
21	Current Ideas on the Genetics and Regulation of the Synthesis of Phaseolotoxin in Pseudomonas Syringae PV. Phaseolicola. , 2004, , 159-180.		0