

Karina Lopez-Lopez

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

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1477746

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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 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 |
| 2 | Physicochemical and physiological changes during the ripening of Banana (<i>Musaceae</i>) fruit grown in Colombia. International Journal of Food Science and Technology, 2021, 56, 1171-1183. | 1.3 | 9 |
| 3 | First molecular characterization of pepper severe mottle virus infecting chili pepper crops in Colombia. Journal of Plant Pathology, 2021, 103, 321-325. | 0.6 | 3 |
| 4 | In-vitro assessment for the control of Fusarium species using a lactic acid bacterium isolated from yellow pitahaya (Selenicereus megalanthus (K. Schum. Ex Vaupel Moran)). Journal of Integrative Agriculture, 2021, 20, 159-167. | 1.7 | 7 |
| 5 | Detection and molecular characterization of the cucumber mosaic virus in chili pepper (Capsicum spp.) Tj ETQq1 1 0,784314 rgBT /Over | 0,1 | 1 |
| 6 | Partial molecular characterization of begomoviruses isolated from weeds collected in tomato crops in the southeast of Valle del Cauca, Colombia. Revista Colombiana De Ciencias Hortícolas, 2020, 14, . | 0.2 | 2 |
| 7 | 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 |
| 8 | Primer reporte de begomovirus infectando cultivos de ají (<i>Capsicum</i> spp.) en Colombia. Acta Biologica Colombiana, 2019, 24, 452-462. | 0.1 | 3 |
| 9 | Caracterización molecular de un nuevo begomovirus aislado de cinco especies de arvenses colectadas en cultivos de tomate en Valle del Cauca. Acta Biologica Colombiana, 2019, 24, 528-537. | 0.1 | 2 |
| 10 | Nuevos hospederos alternativos de begomovirus asociados al cultivo de ají en el Valle del Cauca.. Acta Agronomica, 2019, 68, . | 0.0 | 3 |
| 11 | Nuevas arvenses hospederas de Begomovirus colectadas en cultivos de tomate (Solanum Lycopersicum) Tj ETQq1 1 0,784314 rgBT /Over | 0,1 | 1 |
| 12 | Croton golden mosaic virus: a new bipartite begomovirus isolated from Croton hirtus in Colombia. Archives of Virology, 2018, 163, 3199-3202. | 0.9 | 10 |
| 13 | Molecular identification of a new begomovirus infecting yellow passion fruit (Passiflora edulis) in Colombia. Archives of Virology, 2017, 162, 573-576. | 0.9 | 20 |
| 14 | Primer reporte de un begomovirus presente en maracuyá amarillo [Passiflora edulis f. flavicarpa (Degener)] en Valle del Cauca, Colombia. Revista Colombiana De Biotecnología, 2016, 18, 56. | 0.5 | 2 |
| 15 | <i>Weissella cibaria</i>; Fungistatic Activity against <i>Fusarium spp</i>; affecting Yellow Pitahaya. American Journal of Applied Sciences, 2016, 13, 1354-1364. | 0.1 | 5 |
| 16 | Optimización de las condiciones de biobalística de baja presión para análisis de expresión transitoria de genes heterólogos en hojas de tabaco cultivadas in vitro. Acta Agronomica, 2014, 64, 146-155. | 0.0 | 1 |
| 17 | Optimización de las condiciones de inoculación por biobalística de un Begomovirus en tomate y tabaco. Revista Colombiana De Biotecnología, 2013, 15, 8. | 0.5 | 4 |
| 18 | Functional Characterization of the Gene Cluster from Pseudomonas syringae pv. phaseolicola NPS3121 Involved in Synthesis of Phaseolotoxin. Journal of Bacteriology, 2007, 189, 2834-2843. | 1.0 | 37 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | 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 |
| 20 | The Global Arginine Regulator ArgR 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 |
| 21 | Current Ideas on the Genetics and Regulation of the Synthesis of Phaseolotoxin in <i>Pseudomonas Syringae</i> PV. <i>Phaseolicola</i> . , 2004, , 159-180. | | 0 |