

Rodrigo A Valverde

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

1,655
citations

279798

23
h-index

302126

39
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60
all docs

60
docs citations

60
times ranked

1002
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Cucumber Mosaic Virus and Desmodium Yellow Mottle Virus Infections in Wild Groundnut (Apios) Tj ETQq1 1 0.784314 rgBT /Oyerlock 124 | 1.4 | 124 |
| 2 | Southern tomato virus: The link between the families Totiviridae and Partitiviridae. Virus Research, 2009, 140, 130-137. | 2.2 | 110 |
| 3 | The remarkable evolutionary history of endornaviruses. Journal of General Virology, 2011, 92, 2674-2678. | 2.9 | 104 |
| 4 | Bell pepper endornavirus: molecular and biological properties, and occurrence in the genus Capsicum. Journal of General Virology, 2011, 92, 2664-2673. | 2.9 | 92 |
| 5 | Double-stranded Ribonucleic Acid from Plants Infected with Viruses Having Elongated Particles and Undivided Genomes. Phytopathology, 1986, 76, 459. | 2.2 | 87 |
| 6 | ICTV Virus Taxonomy Profile: Endornaviridae. Journal of General Virology, 2019, 100, 1204-1205. | 2.9 | 72 |
| 7 | Molecular characterization of two evolutionarily distinct endornaviruses co-infecting common bean (Phaseolus vulgaris). Journal of General Virology, 2013, 94, 220-229. | 2.9 | 69 |
| 8 | Novel begomovirus species of recombinant nature in sweet potato (Ipomoea batatas) and Ipomoea indica: taxonomic and phylogenetic implications. Journal of General Virology, 2009, 90, 2550-2562. | 2.9 | 67 |
| 9 | Detection of a Geminivirus Infecting Sweet Potato in the United States. Plant Disease, 1998, 82, 1253-1257. | 1.4 | 60 |
| 10 | Whitefly transmission of sweet potato viruses. Virus Research, 2004, 100, 123-128. | 2.2 | 60 |
| 11 | Indigenous double-stranded RNA from pepper (Capsicum annuum). Plant Science, 1990, 67, 195-201. | 3.6 | 54 |
| 12 | Viruses that Enhance the Aesthetics of Some Ornamental Plants: Beauty or Beast?. Plant Disease, 2012, 96, 600-611. | 1.4 | 46 |
| 13 | Evidence for a Satellite RNA Associated Naturally with the U5 Strain and Experimentally with the U1 Strain of Tobacco Mosaic Virus. Journal of General Virology, 1986, 67, 1875-1884. | 2.9 | 43 |
| 14 | Properties of Strains of Sweet potato feathery mottle virus and Two Newly Recognized Potyviruses Infecting Sweet Potato in the United States. Plant Disease, 2003, 87, 1226-1232. | 1.4 | 43 |
| 15 | Cucumis melo endornavirus: Genome organization, host range and co-divergence with the host. Virus Research, 2016, 214, 49-58. | 2.2 | 38 |
| 16 | First Report of a Begomovirus Infecting Sweetpotato in Kenya. Plant Disease, 2006, 90, 832-832. | 1.4 | 37 |
| 17 | Transmission of a dsRNA in bell pepper and evidence that it consists of the genome of an endornavirus. Virus Genes, 2007, 35, 399-403. | 1.6 | 36 |
| 18 | Physiological traits of endornavirus-infected and endornavirus-free common bean (Phaseolus) Tj ETQq0 0 0 rgBT /Oyerlock 10 Tf 50 62 T | 2.1 | 32 |

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|----|--|-----|-----------|
| 19 | Properties and detection of two cryptoviruses from pepper (<i>Capsicum annuum</i>). <i>Virus Genes</i> , 2011, 43, 307-312. | 1.6 | 29 |
| 20 | Complete Genome Sequence of a Double-Stranded RNA Virus from Avocado. <i>Journal of Virology</i> , 2012, 86, 1282-1283. | 3.4 | 28 |
| 21 | Two endornaviruses show differential infection patterns between gene pools of <i>Phaseolus vulgaris</i> . <i>Archives of Virology</i> , 2015, 160, 1131-1137. | 2.1 | 27 |
| 22 | Viral Double-Strand RNA-Binding Proteins Can Enhance Innate Immune Signaling by Toll-Like Receptor 3. <i>PLoS ONE</i> , 2011, 6, e25837. | 2.5 | 25 |
| 23 | A new endornavirus species infecting Malabar spinach (<i>Basella alba</i> L.). <i>Archives of Virology</i> , 2014, 159, 807-809. | 2.1 | 25 |
| 24 | Extraction and electrophoretic analysis of large dsRNAs from desiccated plant tissues infected with plant viruses and biotrophic fungi. <i>European Journal of Plant Pathology</i> , 2017, 147, 431-441. | 1.7 | 25 |
| 25 | Whitefly Transmission of Sweetpotato chlorotic stunt virus. <i>Plant Disease</i> , 2000, 84, 1250-1250. | 1.4 | 25 |
| 26 | The Respiratory Burst Oxidase Homolog D (RbohD) Cell and Tissue Distribution in Potato "Potato Virus Y (PVYNTN) Hypersensitive and Susceptible Reactions. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2741. | 4.1 | 23 |
| 27 | A novel plant virus with unique properties infecting Japanese holly fern. <i>Journal of General Virology</i> , 2009, 90, 2542-2549. | 2.9 | 20 |
| 28 | First Report of Sweet potato chlorotic stunt virus and Sweet potato feathery mottle virus Infecting Sweet Potato in Spain. <i>Plant Disease</i> , 2004, 88, 428-428. | 1.4 | 20 |
| 29 | Variation in Double-stranded Ribonucleic Acid among Pepper Cultivars. <i>Journal of the American Society for Horticultural Science</i> , 1991, 116, 903-905. | 1.0 | 20 |
| 30 | Occurrence of a Strain of Texas pepper virus in Tabasco and Habanero Pepper in Costa Rica. <i>Plant Disease</i> , 2000, 84, 168-172. | 1.4 | 19 |
| 31 | Identification of <i>Oryza sativa</i> endornavirus in rice genotypes from breeding programmes in the United States. <i>Plant Breeding</i> , 2011, 130, 271-274. | 1.9 | 15 |
| 32 | First Report of Cotton Leafroll Dwarf Virus in Louisiana. <i>Plant Health Progress</i> , 2020, 21, 142-143. | 1.4 | 15 |
| 33 | First Report of <i>Sweet potato virus G</i> and Sweet potato virus 2 Infecting Sweet Potato in Spain. <i>Plant Disease</i> , 2007, 91, 1687-1687. | 1.4 | 15 |
| 34 | Genomic sequence of a novel endornavirus from <i>Phaseolus vulgaris</i> and occurrence in mixed infections with two other endornaviruses. <i>Virus Research</i> , 2018, 257, 63-67. | 2.2 | 14 |
| 35 | Detection and identification of Clerodendron golden mosaic China virus in <i>Salvia splendens</i> . <i>European Journal of Plant Pathology</i> , 2012, 133, 499-503. | 1.7 | 13 |
| 36 | RNAseq Analysis of Endornavirus-Infected vs. Endornavirus-Free Common Bean (<i>Phaseolus vulgaris</i>) Cultivar Black Turtle Soup. <i>Frontiers in Microbiology</i> , 2016, 7, 1905. | 3.5 | 12 |

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|----|---|-----|-----------|
| 37 | Molecular and biological properties of an endornavirus infecting winged bean (<i>Psophocarpus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 14 | 1.6 | 12 |
| 38 | Ultrastructural Analysis of Cells From Bell Pepper (<i>Capsicum annuum</i>) Infected With Bell Pepper Endornavirus. <i>Frontiers in Plant Science</i> , 2020, 11, 491. | 3.6 | 11 |
| 39 | First Report on Natural Occurrence of Tomato Spotted Wilt Tospovirus in Basil (<i>Ocimum basilicum</i>). <i>Plant Disease</i> , 1999, 83, 966-966. | 1.4 | 9 |
| 40 | First Report of a Mixed Infection of Pepper mild mottle virus and Tobacco mild green mosaic virus in Pepper (<i>Capsicum annuum</i>) in the United States. <i>Plant Disease</i> , 2018, 102, 1469-1469. | 1.4 | 8 |
| 41 | A begomovirus associated with yellow vein symptoms of <i>Oxalis debilis</i> . <i>European Journal of Plant Pathology</i> , 2015, 142, 203-208. | 1.7 | 7 |
| 42 | Soybean Vein Necrosis Virus Naturally Infecting Yard-Long Bean (<i>Vigna unguiculata</i> ssp.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 14 | 1.4 | 7 |
| 43 | First Report of <i>Schlumbergera virus X</i> in Prickly Pear (<i>Opuntia ficus-indica</i>) in Mexico. <i>Plant Disease</i> , 2016, 100, 1799. | 1.4 | 7 |
| 44 | First Report of Tobacco ringspot virus Infecting Kudzu (<i>Pueraria montana</i>) in Louisiana. <i>Plant Disease</i> , 2013, 97, 561-561. | 1.4 | 7 |
| 45 | A novel endornavirus isolated from cluster bean (<i>Cyamopsis tetragonoloba</i>). <i>Archives of Virology</i> , 2018, 163, 2279-2282. | 2.1 | 6 |
| 46 | Occurrence of putative endornaviruses in non-cultivated plant species in South Louisiana. <i>Archives of Virology</i> , 2019, 164, 1863-1868. | 2.1 | 6 |
| 47 | A Comovirus Affecting Tabasco Pepper in Central America. <i>Plant Disease</i> , 1995, 79, 421. | 1.4 | 5 |
| 48 | A Diagnostic TaqMan Real-Time PCR Assay for In Planta Detection and Quantification of <i>Colletotrichum theobromicola</i> , Causal Agent of Boxwood Dieback. <i>Plant Disease</i> , 2021, 105, 2395-2401. | 1.4 | 4 |
| 49 | Complete nucleotide sequence of an alphaendornavirus isolated from common buckwheat (<i>Fagopyrum esculentum</i>). <i>Archives of Virology</i> , 2021, 166, 3483-3486. | 2.1 | 4 |
| 50 | Identification of a novel endornavirus in <i>Geranium carolinianum</i> and occurrence within three agroecosystems. <i>Virus Research</i> , 2020, 288, 198116. | 2.2 | 3 |
| 51 | Comoviruses: Identification and Diseases Caused. , 1996, , 17-33. | | 3 |
| 52 | First Report of <i>Rattail cactus necrosis-associated virus</i> in Prickly Pear Fruit (<i>Opuntia</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 14 | 1.4 | 3 |
| 53 | Yellow mottle of tomatillo (<i>Physalis ixocarpa</i>) caused by physalis mottle virus. <i>Plant Pathology</i> , 1993, 42, 657-660. | 2.4 | 2 |
| 54 | First Report of Dasheen mosaic virus Infecting Taro (<i>Colocasia esculenta</i>) in Louisiana. <i>Plant Disease</i> , 2021, 105, 3769. | 1.4 | 2 |

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|----|--|-----|-----------|
| 55 | First Report of <i>Oidium</i> sp. Powdery Mildew and Tomato spotted wilt virus on <i>Melampodium divaricatum</i> . <i>Plant Disease</i> , 2000, 84, 1152-1152. | 1.4 | 2 |
| 56 | Effect of two digestive enzymes and pH on the dsRNA of endornaviruses of bell pepper and melon under in vitro conditions. <i>Annals of Microbiology</i> , 2019, 69, 1583-1587. | 2.6 | 1 |
| 57 | A Strain of Japanese holly fern mottle virus Infecting Leatherleaf Fern in the United States. <i>Plant Health Progress</i> , 2011, 12, . | 1.4 | 1 |
| 58 | Nonradioactive probes by direct labeling of ssRNA from dsRNA. <i>BioTechniques</i> , 1994, 17, 70, 72. | 1.8 | 1 |
| 59 | Genome sequence and phylogenetic analysis of a novel comovirus from tabasco pepper (<i>Capsicum</i>) Tj ETQq1 1 0.784314 rgBT /Overl | 1.6 | 0 |
| 60 | <i>Phytophthium chamaehyphon</i> causing corm and root rot of uncultivated taro (<i>Colocasia esculenta</i>). <i>European Journal of Plant Pathology</i> , 0, , . | 1.7 | 0 |