

Nuria Duran-Vila

List of Publications by Year in descending order

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73
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2,390
citations

201674

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Citrus viruses and viroids. , 2020, , 391-410.		12
2	Citrus Exocortis Viroid. , 2017, , 169-179.		8
3	Geographical Distribution of Viroids in Europe. , 2017, , 473-484.		2
4	PERFORMANCE OF THE TUNISIAN 'MALTAISE DEMI SANGUINE' SWEET ORANGE INOCULATED WITH CITRUS EXOCORTIS VIROID (CEVD) AND CACHEXIA VIROID (CVIIB) ON EIGHT ROOTSTOCKS. Acta Horticulturae, 2015, , 861-868.	0.2	1
5	Phloem restriction of viroids in three citrus hosts is overcome by grafting with Etrog citron: potential involvement of a translocatable factor. Journal of General Virology, 2015, 96, 2405-2410.	2.9	8
6	Virus-Viroid Interactions: Citrus Tristeza Virus Enhances the Accumulation of Citrus Dwarfing Viroid in Mexican Lime via Virus-Encoded Silencing Suppressors. Journal of Virology, 2014, 88, 1394-1397.	3.4	21
7	Plant Viroids: Isolation, Characterization/Detection, and Analysis. Methods in Molecular Biology, 2012, 894, 253-271.	0.9	23
8	Microarray analysis of Etrog citron (<i>Citrus medica</i> L.) reveals changes in chloroplast, cell wall, peroxidase and symporter activities in response to viroid infection. Molecular Plant Pathology, 2012, 13, 852-864.	4.2	28
9	Two nucleotide positions in the <i>Citrus exocortis viroid</i> RNA associated with symptom expression in Etrog citron but not in experimental herbaceous hosts. Molecular Plant Pathology, 2011, 12, 203-208.	4.2	17
10	The Mn-binding proteins of the photosystem II oxygen-evolving complex are decreased in date palms affected by brittle leaf disease. Plant Physiology and Biochemistry, 2011, 49, 388-394.	5.8	18
11	Effects of resistance of <i>Eremocitrus glauca</i> and <i>Microcitrus australis</i> to viroid infection: replication, accumulation and long-distance movement of six citrus viroids. Plant Pathology, 2010, 59, 413-421.	2.4	10
12	First Report of Citrus viroid V in Moro Blood Sweet Orange in Iran. Plant Disease, 2010, 94, 129-129.	1.4	7
13	Effect of citrus hosts on the generation, maintenance and evolutionary fate of genetic variability of citrus exocortis viroid. Journal of General Virology, 2009, 90, 2040-2049.	2.9	32
14	Molecular and biological characterization of natural variants of Citrus dwarfing viroid. Archives of Virology, 2009, 154, 1329-1334.	2.1	15
15	An artificial chimeric derivative of <i>Citrus viroid V</i> involves the terminal left domain in pathogenicity. Molecular Plant Pathology, 2009, 10, 515-522.	4.2	7
16	A novel hybridization approach for detection of citrus viroids. Molecular and Cellular Probes, 2009, 23, 95-102.	2.1	27
17	Effect of a Field-Source Mixture of Citrus Viroids on the Performance of 'Nules'™ Clementine and 'Navelina'™ Sweet Orange Trees Grafted on Carrizo Citrange. Plant Disease, 2009, 93, 699-707.	1.4	13
18	Citrus viroid V: Molecular characterization and synergistic interactions with other members of the genus Apscaviroid. Virology, 2008, 370, 102-112.	2.4	68

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19	Structure and Evolution of Viroids. , 2008, , 43-64.		6
20	A single nucleotide change in Hop stunt viroid modulates citrus cachexia symptoms. <i>Virus Research</i> , 2008, 138, 130-134.	2.2	41
21	Citrus viroid V: Occurrence, Host Range, Diagnosis, and Identification of New Variants. <i>Phytopathology</i> , 2008, 98, 1199-1204.	2.2	40
22	A Set of Novel RNAs Transcribed from the Chloroplast Genome Accumulates in Date Palm Leaflets Affected by Brittle Leaf Disease. <i>Phytopathology</i> , 2008, 98, 337-344.	2.2	9
23	Host Effect on the Molecular and Biological Properties of a Citrus exocortis viroid Isolate from <i>Vicia faba</i> . <i>Phytopathology</i> , 2007, 97, 1004-1010.	2.2	25
24	Rubber tree (<i>Hevea brasiliensis</i>) trunk phloem necrosis: aetiological investigations failed to confirm any biotic causal agent. <i>Forest Pathology</i> , 2007, 37, 9-21.	1.1	5
25	Transcriptional response of <i>Citrus aurantifolia</i> to infection by <i>Citrus tristeza virus</i> . <i>Virology</i> , 2007, 367, 298-306.	2.4	65
26	Molecular characterization of CEVd strains that induce different phenotypes in <i>Gynura aurantiaca</i> : structure-pathogenicity relationships. <i>Archives of Virology</i> , 2007, 152, 1283-1294.	2.1	15
27	Interactions Between Citrus Viroids Affect Symptom Expression and Field Performance of Clementine Trees Grafted on Trifoliolate Orange. <i>Phytopathology</i> , 2006, 96, 356-368.	2.2	49
28	A novel RT-PCR approach for detection and characterization of citrus viroids. <i>Molecular and Cellular Probes</i> , 2006, 20, 105-113.	2.1	73
29	Diagnosis of 'maladie des feuilles cassantes' or brittle leaf disease of date palms by detection of associated chloroplast encoded double stranded RNAs. <i>Molecular and Cellular Probes</i> , 2006, 20, 366-370.	2.1	13
30	First report of 'maladie des feuilles cassantes' (brittle leaf disease) of date palm in Algeria. <i>Plant Pathology</i> , 2006, 55, 572-572.	2.4	7
31	Mechanical Transmission of Citrus Viroids. <i>Plant Disease</i> , 2005, 89, 749-754.	1.4	46
32	Electrochemical protoplast fusion in citrus. <i>Plant Cell Reports</i> , 2005, 24, 112-119.	5.6	26
33	Genetic variation and population structure of an isolate of <i>Citrus exocortis viroid</i> (CEVd) and of the progenies of two infectious sequence variants. <i>Archives of Virology</i> , 2005, 150, 1945-1957.	2.1	28
34	A Survey of Citrus Viroids in Campania (Southern Italy). <i>Plant Disease</i> , 2005, 89, 434-434.	1.4	10
35	Variability of the progeny of a sequence variant <i>Citrus bent leaf viroid</i> (CBLVd). <i>Archives of Virology</i> , 2004, 149, 407-416.	2.1	21
36	Characterization of citrus HSVd isolates. <i>Archives of Virology</i> , 2004, 149, 537-552.	2.1	59

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37	Citrus Viroids: Symptom Expression and Effect on Vegetative Growth and Yield of Clementine Trees Grafted on Trifoliolate Orange. <i>Plant Disease</i> , 2004, 88, 1189-1197.	1.4	66
38	Sudden Death of Citrus in Brazil: A Graft-Transmissible Bud Union Disease. <i>Plant Disease</i> , 2004, 88, 453-467.	1.4	43
39	Viroid Prevalence in Tunisian Citrus. <i>Plant Disease</i> , 2004, 88, 1286-1286.	1.4	13
40	Rubber Tree (<i>Hevea brasiliensis</i>) Bark Necrosis Syndrome I: Still No Evidence of a Biotic Causal Agent. <i>Plant Disease</i> , 2004, 88, 1046-1046.	1.4	7
41	Identification in eggplant of a variant of citrus exocortis viroid (CEVd) with a 96 nucleotide duplication in the right terminal region of the rod-like secondary structure. <i>Virus Research</i> , 2003, 97, 145-149.	2.2	43
42	Eggplant Latent Viroid , the Candidate Type Species for a New Genus within the Family Avsunviroidae (Hammerhead Viroids). <i>Journal of Virology</i> , 2003, 77, 6528-6532.	3.4	82
43	Green Fluorescent Protein as a Visual Marker in Somatic Hybridization. <i>Annals of Botany</i> , 2002, 89, 491-497.	2.9	29
44	Characterisation of two citrus apscaviroids isolated in Spain. <i>Archives of Virology</i> , 2000, 145, 1975-1983.	2.1	24
45	Indexing of Citrus Viroids by Imprint Hybridisation. <i>European Journal of Plant Pathology</i> , 1999, 105, 897-903.	1.7	41
46	Single-strand conformation polymorphism (SSCP) analysis as a tool for viroid characterisation. <i>Journal of Virological Methods</i> , 1999, 77, 27-36.	2.1	38
47	Biological characterization of citrus tristeza virus isolates by in vitro tissue cultures. <i>Plant Pathology</i> , 1998, 47, 333-340.	2.4	2
48	Title is missing!. <i>Transgenic Research</i> , 1997, 7, 51-59.	2.4	113
49	Naturally occurring variants of citrus exocortis viroid in vegetable crops. <i>Plant Pathology</i> , 1996, 45, 45-53.	2.4	29
50	Citrus psorosis, ringspot, cristicortis and concave gum pathogens are maintained in callus culture. <i>Plant Cell, Tissue and Organ Culture</i> , 1995, 40, 133-137.	2.3	12
51	Agrobacterium-mediated transformation of sweet orange and regeneration of transgenic plants. <i>Plant Cell Reports</i> , 1995, 14, 616-619.	5.6	133
52	A simple imprint-hybridization method for detection of viroids. <i>Journal of Virological Methods</i> , 1995, 55, 37-47.	2.1	38
53	A citrus exocortis viroid variant from broad bean (<i>Vicia faba</i> L.): infectivity and pathogenesis. <i>Journal of General Virology</i> , 1995, 76, 2271-2277.	2.9	26
54	High efficiency Agrobacterium-mediated transformation and regeneration of citrus. <i>Plant Science</i> , 1995, 104, 183-191.	3.6	147

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55	Growth of healthy and viroid-infected tomato cells in vitro. <i>Plant Science</i> , 1995, 105, 111-120.	3.6	7
56	Characterisation and pathogenicity of bacteria from shoot tips of the globe artichoke (<i>Cynara</i>). <i>Journal of Phytopathology</i> , 1995, 10, 50-70.	2.5	8
57	Recovery of whole plants of sweet orange from somatic embryos subjected to freezing thawing treatments. <i>Plant Cell, Tissue and Organ Culture</i> , 1993, 34, 27-33.	2.3	23
58	Morphogenesis and tissue culture of sweet orange (<i>Citrus sinensis</i> (L.) Osb.): Effect of temperature and photosynthetic radiation. <i>Plant Cell, Tissue and Organ Culture</i> , 1992, 29, 11-18.	2.3	36
59	Separation of citrus viroids by shoot-tip grafting in vitro. <i>Plant Pathology</i> , 1990, 39, 472-476.	2.4	3
60	Variations in the "cross protection" effect between two strains of citrus exocortis viroid. <i>Annals of Applied Biology</i> , 1990, 117, 367-377.	2.5	21
61	Effect of antiviral chemicals on the development and virus content of citrus buds cultured in vitro. <i>Scientia Horticulturae</i> , 1990, 45, 75-87.	3.6	8
62	Ethylene production in tomato cultures infected with citrus exocortis viroid (CEV). <i>Canadian Journal of Plant Pathology</i> , 1989, 11, 256-262.	1.4	6
63	ACC Synthesis as the Activated Step Responsible for the Rise of Ethylene Production Accompanying Citrus Exocortis Viroid Infection in Tomato Plants. <i>Journal of Phytopathology</i> , 1989, 125, 198-208.	1.0	21
64	Morphogenesis and tissue cultures of three citrus species. <i>Plant Cell, Tissue and Organ Culture</i> , 1989, 16, 123-133.	2.3	62
65	Survival of somatic embryos and recovery of plants of sweet orange (<i>Citrus sinensis</i> (L.) Osb.) after immersion in liquid nitrogen. <i>Plant Cell, Tissue and Organ Culture</i> , 1988, 14, 51-57.	2.3	35
66	Influence of virus and virus-like agents on the development of citrus buds cultured in vitro. <i>Plant Cell, Tissue and Organ Culture</i> , 1988, 15, 113-124.	2.3	14
67	Citrus Cachexia Viroid, a New Viroid of Citrus: Relationship to Viroids of the Exocortis Disease Complex. <i>Journal of General Virology</i> , 1988, 69, 3059-3068.	2.9	88
68	A Definition of Citrus Viroid Groups and Their Relationship to the Exocortis Disease. <i>Journal of General Virology</i> , 1988, 69, 3069-3080.	2.9	122
69	Effect of Citrus Exocortis Viroid on Flower and Fruit Structure and Development on Etrog Citron. <i>Plant Disease</i> , 1987, 71, 397.	1.4	5
70	Characterization of viroid-like RNAs associated with the citrus exocortis syndrome. <i>Virology</i> , 1986, 150, 75-84.	2.4	51
71	Shoot-tip culture and the eradication of viroid-RNA. <i>Scientia Horticulturae</i> , 1986, 29, 199-203.	3.6	2
72	Detection of Viroid and Viroid-like RNAs from Grapevine. <i>Journal of General Virology</i> , 1985, 66, 2095-2102.	2.9	96

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73	Properties of cell cultures containing the citrus exocortis viroid. <i>Virology</i> , 1982, 122, 229-238.	2.4	28