

Tatsuya Nagata

List of Publications by Year in descending order

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Version: 2024-02-01

143
papers

3,068
citations

201575

27
h-index

206029

48
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147
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147
docs citations

147
times ranked

2018
citing authors

#	ARTICLE	IF	CITATIONS
1	First Report of Watermelon Crinkle Leaf-Associated Virus 1 and 2 Infecting Watermelon (<i>Citrullus</i>) Tj ETQq1 1 0,784314 rgBT /Overle	0,7	3
2	First Report of Tomato Fruit Blotch Virus Infecting Tomatoes in Brazil. <i>Plant Disease</i> , 2022, 106, 2271.	0.7	3
3	Development of a heterologous gene expression vector in plants based on an infectious clone of a tobnavirus, pepper ringspot virus. <i>Annals of Applied Biology</i> , 2022, 181, 107-116.	1.3	4
4	Detection of SARS-CoV-2 virus via dynamic light scattering using antibody-gold nanoparticle bioconjugates against viral spike protein. <i>Talanta</i> , 2022, 243, 123355.	2.9	16
5	Characterization of yam mosaic viruses from Brazil reveals a new phylogenetic group and possible incursion from the African continent. <i>Virus Genes</i> , 2022, 58, 294-307.	0.7	8
6	First Report of Grapevine Associated Jivivirus 1 Infecting Grapevines in Brazil. <i>Plant Disease</i> , 2021, 105, 514-514.	0.7	5
7	Two viruses from <i>Stylosanthes guianensis</i> may represent a new genus within Potyviridae. <i>Virus Research</i> , 2021, 293, 198257.	1.1	1
8	Molecular and clinical characteristics related to rhinovirus infection in Brasília, Brazil. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 289-298.	0.8	6
9	Tobamoviruses of two new species trigger resistance in pepper plants harbouring functional L alleles. <i>Journal of General Virology</i> , 2021, 102, .	1.3	7
10	Malvaviscus yellow mosaic virus, a divergent begomovirus carrying a nanovirus-like nonanucleotide and a modified stem-loop structure. <i>Annals of Applied Biology</i> , 2021, 179, 96-107.	1.3	0
11	Complete genome sequences of three newly discovered cacao mild mosaic virus isolates from <i>Theobroma cacao</i> L. in Brazil and Puerto Rico and evidence for recombination. <i>Archives of Virology</i> , 2021, 166, 2027-2031.	0.9	7
12	Evidence of Spread of <i>Bemisia tabaci</i> (Hemiptera: Aleyrodidae) Mediated by Internal Transportation of Ornamental Plants in Brazil. <i>Neotropical Entomology</i> , 2021, 50, 850-857.	0.5	4
13	Nanopore sequencing of tomato mottle leaf distortion virus, a new bipartite begomovirus infecting tomato in Brazil. <i>Archives of Virology</i> , 2021, 166, 3217-3220.	0.9	4
14	Identification of sida micrantha mosaic virus as the causal agent of common mosaic in cotton in Goiás. <i>Summa Phytopathologica</i> , 2021, 47, 222-224.	0.3	0
15	First Report of Lettuce Chlorosis Virus Infecting Periwinkle in Brazil. <i>Plant Disease</i> , 2020, 104, 1263-1263.	0.7	2
16	Characterization of an infectious clone of pepper ringspot virus and its use as a viral vector. <i>Archives of Virology</i> , 2020, 165, 367-375.	0.9	7
17	Complete sequence of a new bipartite begomovirus infecting <i>Sida</i> sp. in Northeastern Brazil. <i>Archives of Virology</i> , 2020, 165, 253-256.	0.9	4
18	Dengue and Zika virus multi-epitope antigen expression in insect cells. <i>Molecular Biology Reports</i> , 2020, 47, 7333-7340.	1.0	6

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19	New features on the genomic organization of a novel dicistrovirus identified from the sweet potato whitefly <i>Bemisia tabaci</i> . <i>Virus Research</i> , 2020, 288, 198112.	1.1	1
20	A Temporal Diversity Analysis of Brazilian Begomoviruses in Tomato Reveals a Decrease in Species Richness between 2003 and 2016. <i>Frontiers in Plant Science</i> , 2020, 11, 1201.	1.7	11
21	Biological and molecular characterization of isolates of catharanthus mosaic virus infecting <i>Mandevilla</i> sp.. <i>Tropical Plant Pathology</i> , 2020, 45, 461-465.	0.8	3
22	Host range and natural infection of tomato chlorosis virus in weeds collected in Central Brazil. <i>Tropical Plant Pathology</i> , 2020, 45, 84-90.	0.8	3
23	The recombinant isolate of cucurbit aphid-borne yellows virus from Brazil is a polerovirus transmitted by whiteflies. <i>Plant Pathology</i> , 2020, 69, 1042-1050.	1.2	34
24	siRNA biogenesis and advances in topically applied dsRNA for controlling virus infections in tomato plants. <i>Scientific Reports</i> , 2020, 10, 22277.	1.6	26
25	Temporal and spatial progress of the diseases caused by the crinivirus tomato chlorosis virus and the begomovirus tomato severe rugose virus in tomatoes in Brazil. <i>Plant Pathology</i> , 2019, 68, 72-84.	1.2	23
26	Complete genome sequence of a new bipartite begomovirus infecting tomato in Brazil. <i>Archives of Virology</i> , 2019, 164, 2873-2875.	0.9	6
27	Human virome in nasopharynx and tracheal secretion samples. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2019, 114, e190198.	0.8	6
28	Survey of begomoviruses and the crinivirus, tomato chlorosis virus, in solanaceous in Southeast/Midwest of Brazil. <i>Tropical Plant Pathology</i> , 2019, 44, 468-472.	0.8	13
29	Assembly of tomato blistering mosaic virus-like particles using a baculovirus expression vector system. <i>Archives of Virology</i> , 2019, 164, 1753-1760.	0.9	3
30	Tomato Chlorotic Spot Virus (TCSV) Putatively Incorporated a Genomic Segment of Groundnut Ringspot Virus (GRSV) Upon a Reassortment Event. <i>Viruses</i> , 2019, 11, 187.	1.5	8
31	Genetic diversity and geographic distribution of <i>Bemisia tabaci</i> and <i>Trialeurodes vaporariorum</i> in Costa Rica. <i>Annals of Applied Biology</i> , 2019, 174, 248-261.	1.3	10
32	Complete genome sequence and phylogenetic analysis of a novel dicistrovirus associated with the whitefly <i>Bemisia tabaci</i> . <i>Virus Research</i> , 2019, 260, 49-52.	1.1	6
33	Natural Infection of Apple-of-Peru (<i>Nicandra physaloides</i>) with Tomato Chlorosis Virus in Brazil. <i>Plant Disease</i> , 2019, 103, 593-593.	0.7	5
34	Development of a new tobamovirus-based viral vector for protein expression in plants. <i>Molecular Biology Reports</i> , 2019, 46, 97-103.	1.0	7
35	Cucurbit aphid-borne yellows virus from melon plants in Brazil is an interspecific recombinant. <i>Archives of Virology</i> , 2019, 164, 249-254.	0.9	16
36	Sources of resistance to Potato virus Y and Pepper yellow mosaic virus in <i>Solanum</i> (section) <i>Tj</i> ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 Td	0.8	4

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37	Characterization of tomato leaf curl purple vein virus, a new monopartite New World begomovirus infecting tomato in Northeast Brazil. Archives of Virology, 2018, 163, 737-743.	0.9	37
38	Chloroplast Proteome of <i>Nicotiana benthamiana</i> Infected by Tomato Blistering Mosaic Virus. Protein Journal, 2018, 37, 290-299.	0.7	9
39	High-throughput sequencing reveals a novel closterovirus in arracacha (<i>Arracacia xanthorrhiza</i>). Archives of Virology, 2018, 163, 2547-2550.	0.9	2
40	World Management of Geminiviruses. Annual Review of Phytopathology, 2018, 56, 637-677.	3.5	247
41	Discovery of two small circular ssDNA viruses associated with the whitefly <i>Bemisia tabaci</i> . Archives of Virology, 2017, 162, 2835-2838.	0.9	6
42	Discovery and molecular characterization of a novel enamovirus, Grapevine enamovirus-1. Virus Genes, 2017, 53, 667-671.	0.7	26
43	A novel vitivirus-like sequence found in <i>Arracacia xanthorrhiza</i> plants by high throughput sequencing. Archives of Virology, 2017, 162, 2141-2144.	0.9	8
44	Construction of an agroinfectious clone of bean rugose mosaic virus using Gibson Assembly. Virus Genes, 2017, 53, 495-499.	0.7	5
45	Complete genome sequence of melon yellowing-associated virus from melon plants with the severe yellowing disease in Brazil. Archives of Virology, 2017, 162, 3899-3901.	0.9	4
46	First Report of <i>Tomato severe rugose virus</i> , a Tomato-Infecting Begomovirus, in Soybean Plants in Brazil. Plant Disease, 2017, 101, 1959-1959.	0.7	14
47	Temporal and spatial dynamics of begomovirus disease in tomatoes in central Brazil. Plant Pathology, 2017, 66, 529-538.	1.2	14
48	Construction of a full-length infectious cDNA clone of Cowpea mild mottle virus. Virus Genes, 2017, 53, 137-140.	0.7	8
49	Complete genome sequence of a putative new secovirus infecting yam (<i>Dioscorea</i>) plants. Archives of Virology, 2017, 162, 317-319.	0.9	14
50	Complete Genome Sequence of a Novel Bastrovirus Isolated from Raw Sewage. Genome Announcements, 2017, 5, .	0.8	10
51	First Report of Common Beans as a Non-Symptomatic Host of <i>Tomato severe rugose virus</i> in Brazil. Plant Disease, 2017, 101, 261.	0.7	13
52	First Report of <i>Bidens mosaic virus</i> in Arracacha (<i>Arracacia xanthorrhiza</i>) From Brazil. Plant Disease, 2017, 101, 262-262.	0.7	4
53	Suscetibilidade de adultos de <i>Bemisia tabaci</i> biótipo B a inseticidas. Horticultura Brasileira, 2016, 34, 189-195.	0.1	4
54	A review of geminivirus diseases in vegetables and other crops in Brazil: current status and approaches for management. Horticultura Brasileira, 2016, 34, 8-18.	0.1	148

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55	Complete genome sequence of tobacco mosqueado virus. Archives of Virology, 2016, 161, 2619-2622.	0.9	3
56	Occurrence and molecular characterization of Tomato common mosaic virus (ToCmMV) in tomato fields in Esp�rito Santo state, Brazil. Tropical Plant Pathology, 2016, 41, 62-66.	0.8	24
57	Biological and molecular characterization of a highly divergent johnsongrass mosaic virus isolate from Pennisetum purpureum. Archives of Virology, 2016, 161, 1981-1986.	0.9	3
58	A highly divergent isolate of tomato blistering mosaic virus from Solanum violaefolium. Virus Genes, 2016, 52, 294-298.	0.7	5
59	The importance of primary inoculum and area-wide disease management to crop health and food security. Food Security, 2016, 8, 221-238.	2.4	68
60	Subcellular localization of p29, a putative movement protein of pepper ringspot virus. Archives of Virology, 2015, 160, 359-364.	0.9	4
61	Construction of an infectious clone of a plant RNA virus in a binary vector using one-step Gibson Assembly. Journal of Virological Methods, 2015, 222, 11-15.	1.0	37
62	Sustained <scp>NIK</scp>-mediated antiviral signalling confers broad-spectrum tolerance to begomoviruses in cultivated plants. Plant Biotechnology Journal, 2015, 13, 1300-1311.	4.1	43
63	Host range and whitefly transmission efficiency of Tomato severe rugose virus and Tomato golden vein virus in tomato plants. Tropical Plant Pathology, 2015, 40, 405-409.	0.8	18
64	Complete genome sequence of a proposed new tymovirus, tomato blistering mosaic virus. Archives of Virology, 2015, 160, 609-612.	0.9	9
65	Simplified Methods for the Construction of RNA and DNA Virus Infectious Clones. Methods in Molecular Biology, 2015, 1236, 241-254.	0.4	8
66	Serological Identification of Virus in Watermelon Production Fields in the Tocantins State. Brazilian Archives of Biology and Technology, 2015, 58, 192-197.	0.5	4
67	First Report of <i>Tomato yellow leaf curl virus</i> in Tomato in Costa Rica. Plant Disease, 2014, 98, 699-699.	0.7	24
68	A simplified approach to construct infectious cDNA clones of a tobamovirus in a binary vector. Journal of Virological Methods, 2014, 198, 32-36.	1.0	12
69	Unique RNA 2 sequences of two Brazilian isolates of Pepper ringspot virus, a tobavirus. Virus Genes, 2014, 49, 169-173.	0.7	3
70	Desempenho de h�bridos de tomate para processamento industrial em presen�a de begomovirose e de mancha-bacteriana. Horticultura Brasileira, 2014, 32, 446-452.	0.1	10
71	High incidence of Tomato chlorosis virus alone and in mixed infection with begomoviruses in two tomato fields in the Federal District and Goi�s state, Brazil. Tropical Plant Pathology, 2014, 39, 449-452.	0.8	15
72	A Study of Weeds as Potential Inoculum Sources for a Tomato-Infecting Begomovirus in Central Brazil. Phytopathology, 2013, 103, 436-444.	1.1	94

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73	Expression and assembly of Norwalk virus-like particles in plants using a viral RNA silencing suppressor gene. <i>Applied Microbiology and Biotechnology</i> , 2013, 97, 9021-9027.	1.7	11
74	Further evidence reveals that okra mottle virus arose from a double recombination event. <i>Archives of Virology</i> , 2013, 158, 181-186.	0.9	5
75	Complete genome sequence of arracacha mottle virus. <i>Archives of Virology</i> , 2013, 158, 291-295.	0.9	12
76	Soybean chlorotic spot virus, a novel begomovirus infecting soybean in Brazil. <i>Archives of Virology</i> , 2013, 158, 457-462.	0.9	10
77	The complete genome sequence of a Brazilian isolate of yam mild mosaic virus. <i>Archives of Virology</i> , 2013, 158, 515-518.	0.9	9
78	Characterization of a novel tymovirus on tomato plants in Brazil. <i>Virus Genes</i> , 2013, 46, 190-194.	0.7	12
79	Dengue virus tetra-epitope peptide expressed in lettuce chloroplasts for potential use in dengue diagnosis. <i>Applied Microbiology and Biotechnology</i> , 2013, 97, 5721-5729.	1.7	23
80	Molecular characterization reveals Brazilian Tomato chlorosis virus to be closely related to a Greek isolate. <i>Tropical Plant Pathology</i> , 2013, 38, 332-336.	0.8	13
81	Characterization of Bean Necrotic Mosaic Virus: A Member of a Novel Evolutionary Lineage within the Genus Tospovirus. <i>PLoS ONE</i> , 2012, 7, e38634.	1.1	48
82	Genetic diversity and recombination analysis of sweepoviruses from Brazil. <i>Virology Journal</i> , 2012, 9, 241.	1.4	38
83	A distinct tymovirus infecting <i>Cassia hoffmannseggii</i> in Brazil. <i>Virus Genes</i> , 2012, 45, 190-194.	0.7	11
84	Further characterization of tomato-infecting begomoviruses in Brazil. <i>Archives of Virology</i> , 2012, 157, 747-752.	0.9	58
85	Complete genome sequence of pepper yellow mosaic virus, a potyvirus, occurring in Brazil. <i>Archives of Virology</i> , 2012, 157, 1397-1401.	0.9	17
86	Possible Host Adaptation as an Evolution Factor of Cowpea aphid-borne mosaic virus Deduced by Coat Protein Gene Analysis. <i>Journal of Phytopathology</i> , 2012, 160, 82-87.	0.5	11
87	<i>Trichoderma harzianum</i> expressed sequence tags for identification of genes with putative roles in mycoparasitism against <i>Fusarium solani</i> . <i>Biological Control</i> , 2012, 61, 134-140.	1.4	38
88	Sequence determination and analysis of the NSs genes of two tospoviruses. <i>Archives of Virology</i> , 2012, 157, 591-596.	0.9	2
89	Citrus Sudden Death Is Transmitted by Graft-Inoculation and Natural Transmission Is Prevented by Individual Insect-Proof Cages. <i>Plant Disease</i> , 2011, 95, 104-112.	0.7	8
90	Characterization and Experimental Host Range of a Brazilian Tomato Isolate of Tomato severe rugose virus. <i>Journal of Phytopathology</i> , 2011, 159, 644-646.	0.5	22

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91	Search in Solanum (section Lycopersicon) germplasm for sources of broad-spectrum resistance to four Tospovirus species. <i>Euphytica</i> , 2011, 180, 307-319.	0.6	28
92	An RNA-dependent RNA polymerase gene of a distinct Brazilian tospovirus. <i>Virus Genes</i> , 2011, 43, 385-389.	0.7	17
93	A novel monopartite begomovirus infecting sweet potato in Brazil. <i>Archives of Virology</i> , 2011, 156, 1291-1294.	0.9	24
94	Molecular and biological characterization of a new Brazilian begomovirus, euphorbia yellow mosaic virus (EuYMV), infecting Euphorbia heterophylla plants. <i>Archives of Virology</i> , 2011, 156, 2063-2069.	0.9	23
95	The possible molecular evolution of sapoviruses by inter- and intra-genogroup recombination. <i>Archives of Virology</i> , 2011, 156, 1953-1959.	0.9	11
96	Yellow fever virus envelope protein expressed in insect cells is capable of syncytium formation in lepidopteran cells and could be used for immunodetection of YFV in human sera. <i>Virology Journal</i> , 2011, 8, 261.	1.4	8
97	Analysis of the triple gene block sequence in an important melon pathogen, Melon yellowing-associated virus. <i>Journal of General Plant Pathology</i> , 2010, 76, 268-272.	0.6	5
98	Complete genome sequence of Brugmansia suaveolens mottle virus, a potyvirus from an ornamental shrub. <i>Archives of Virology</i> , 2010, 155, 1729-1732.	0.9	14
99	Development of a locus-specific, co-dominant SCAR marker for assisted-selection of the Sw-5 (Tospovirus resistance) gene cluster in a wide range of tomato accessions. <i>Molecular Breeding</i> , 2010, 25, 133-142.	1.0	45
100	Characterization of tomato yellow vein streak virus, a begomovirus from Brazil. <i>Virus Genes</i> , 2010, 40, 140-147.	0.7	27
101	Comparative analysis of American Dengue virus type 1 full-genome sequences. <i>Virus Genes</i> , 2010, 40, 60-66.	0.7	15
102	Insecticidal activity of two proteases against Spodoptera frugiperda larvae infected with recombinant baculoviruses. <i>Virology Journal</i> , 2010, 7, 143.	1.4	40
103	Detec�o por sorologia do Melon yellowing associated virus (MYaV) em �reiras produtoras de mel�o no Nordeste brasileiro. <i>Horticultura Brasileira</i> , 2009, 27, 478-483.	0.1	4
104	Natural infection of Nicandra physaloides by Tomato severe rugose virus in Brazil. <i>Journal of General Plant Pathology</i> , 2009, 75, 440-443.	0.6	29
105	Characterization of a member of a new Potyvirus species infecting arracacha in Brazil. <i>Archives of Virology</i> , 2009, 154, 181-185.	0.9	10
106	Ocorr�ncia de v�rus em batata em sete estados do Brasil. <i>Horticultura Brasileira</i> , 2009, 27, 490-497.	0.1	10
107	Diversity and prevalence of Brazilian bipartite begomovirus species associated to tomatoes. <i>Virus Genes</i> , 2008, 36, 251-258.	0.7	88
108	Brugmansia suaveolens mottle virus, a novel potyvirus causing leaf mottling of Brugmansia suaveolens in Brazil. <i>Archives of Virology</i> , 2008, 153, 1971-1976.	0.9	10

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109	One-step cloning approach for construction of agroinfectious begomovirus clones. <i>Journal of Virological Methods</i> , 2008, 147, 351-354.	1.0	31
110	Genetic variation and recombination of RdRp and HSP 70h genes of <i>Citrus tristeza virus</i> isolates from orange trees showing symptoms of citrus sudden death disease. <i>Virology Journal</i> , 2008, 5, 9.	1.4	8
111	The N protein of Tomato spotted wilt virus (TSWV) is associated with the induction of programmed cell death (PCD) in <i>Capsicum chinense</i> plants, a hypersensitive host to TSWV infection. <i>Virus Research</i> , 2008, 137, 245-252.	1.1	26
112	Alta incid�ncia de Pepper yellow mosaic virus em tomateiro em regi�o produtora no Distrito Federal. <i>Tropical Plant Pathology</i> , 2008, 33, 67-68.	0.8	3
113	Produ�o do anti-soro e detec�o por DAS-Elisa do Melon yellowing-associated virus em meloeiro. <i>Tropical Plant Pathology</i> , 2008, 33, 245-247.	0.8	3
114	Molecular and Biological Characterization of Tomato chlorotic mottle virus Suggests that Recombination Underlies the Evolution and Diversity of Brazilian Tomato Begomoviruses. <i>Phytopathology</i> , 2007, 97, 702-711.	1.1	41
115	A reliable begomovirus inoculation method for screening <i>Lycopersicon esculentum</i> lines. <i>Horticultura Brasileira</i> , 2007, 25, 447-450.	0.1	2
116	Genome analysis of a severe and a mild isolate of Papaya ringspot virus-type W found in Brazil. <i>Virus Genes</i> , 2007, 35, 119-127.	0.7	14
117	The glycoprotein gene of Chrysanthemum stem necrosis virus and Zucchini lethal chlorosis virus and molecular relationship with other tospoviruses. <i>Virus Genes</i> , 2007, 35, 785-793.	0.7	7
118	Natural infection of <i>Alternanthera tenella</i> (Amaranthaceae) by a new potyvirus. <i>Archives of Virology</i> , 2007, 152, 2095-2099.	0.9	3
119	Reaction of tomato hybrids carrying the Ty-1 locus to Brazilian bipartite Begomovirus species. <i>Horticultura Brasileira</i> , 2007, 25, 20-23.	0.1	39
120	Detec�o de um begomov�rus em amostras foliares de tomateiro com sondas n�o-radioativas. <i>Ciencia Rural</i> , 2007, 37, 269-272.	0.3	1
121	Potato deforming mosaic disease is caused by an isolate of Tomato yellow vein streak virus. <i>Plant Pathology</i> , 2006, 55, 569-569.	1.2	10
122	Bidens Mosaic Virus is a Member of the Potato Virus Y Species. <i>Virus Genes</i> , 2006, 33, 45-49.	0.7	12
123	First Report of Tomato severe rugose virus in Chili Pepper in Brazil. <i>Plant Disease</i> , 2006, 90, 114-114.	0.7	26
124	A novel melon flexivirus transmitted by whitefly. <i>Archives of Virology</i> , 2005, 150, 379-387.	0.9	35
125	Efeito da infec�o precoce por Begomovirus com genoma bipartido em caracter�sticas de frutos de tomate industrial. <i>Horticultura Brasileira</i> , 2005, 23, 815-818.	0.1	17
126	Busca por Tomato yellow leaf curl virus e Tomato yellow leaf curl Sardinia virus em tomateiros. <i>Horticultura Brasileira</i> , 2004, 22, 799-800.	0.1	5

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127	Espécies vegetais hospedeiras de begomovírus isolados de tomateiro em Goiás e no Distrito Federal. <i>Tropical Plant Pathology</i> , 2004, 29, 450-455.	0.3	6
128	Ocorrência de viroses em tomate e pimentão na região serrana do estado do Espírito Santo. <i>Horticultura Brasileira</i> , 2004, 22, 655-658.	0.1	10
129	A simple method for cloning the complete begomovirus genome using the bacteriophage ϕ 29 DNA polymerase. <i>Journal of Virological Methods</i> , 2004, 116, 209-211.	1.0	321
130	Sequence Analysis of the Glycoproteins of Tomato Chlorotic Spot Virus and Groundnut Ringspot virus and Comparison with other Tospoviruses. <i>Virus Genes</i> , 2004, 29, 321-328.	0.7	13
131	Detection of three Allexivirus species infecting garlic in Brazil. <i>Pesquisa Agropecuaria Brasileira</i> , 2004, 39, 735-740.	0.9	23
132	Surto epidemiológico do vírus do mosaico amarelo do pimentão em tomateiro na região serrana do Espírito Santo. <i>Tropical Plant Pathology</i> , 2004, 29, 325-327.	0.3	17
133	Isolation of a novel carlavirus from melon in Brazil. <i>Plant Pathology</i> , 2003, 52, 797-797.	1.2	14
134	Pepper yellow mosaic virus, a new potyvirus in sweetpepper, <i>Capsicum annuum</i> . <i>Archives of Virology</i> , 2002, 147, 849-855.	0.9	38
135	Factors determining vector competence and specificity for transmission of Tomato spotted wilt virus. <i>Journal of General Virology</i> , 2002, 83, 663-671.	1.3	81
136	Analysis of the nucleotide sequence of the coat protein and 3'-untranslated region of two Brazilian Potato virus Y isolates. <i>Tropical Plant Pathology</i> , 2001, 26, 45-52.	0.3	15
137	Impeded Thrips Transmission of Defective Tomato spotted wilt virus Isolates. <i>Phytopathology</i> , 2000, 90, 454-459.	1.1	55
138	Tissue tropism related to vector competence of <i>Frankliniella occidentalis</i> for tomato spotted wilt tospovirus.. <i>Journal of General Virology</i> , 1999, 80, 507-515.	1.3	100
139	Molecular Characterization of Tomato Spotted Wilt Virus Defective Interfering RNAs and Detection of Truncated L Proteins. <i>Virology</i> , 1998, 248, 342-356.	1.1	16
140	First Report of Natural Occurrence of Zucchini Lethal Chlorosis Tospovirus on Cucumber and Chrysanthemum Stem Necrosis Tospovirus on Tomato in Brazil. <i>Plant Disease</i> , 1998, 82, 1403-1403.	0.7	29
141	Effects of Temperature and Host on the Generation of Tomato Spotted Wilt Virus Defective Interfering RNAs. <i>Phytopathology</i> , 1997, 87, 1168-1173.	1.1	29
142	Multiplication of tomato spotted wilt virus in primary cell cultures derived from two thrips species. <i>Virus Research</i> , 1997, 49, 59-66.	1.1	21
143	Viroid sequences in plant and animal genomic DNAs.. <i>Proceedings of the Japan Academy Series B: Physical and Biological Sciences</i> , 1989, 65, 160-164.	1.6	0