

Lawrence Kenyon

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

1,559
citations

361413

20
h-index

330143

37
g-index

61
all docs

61
docs citations

61
times ranked

1248
citing authors

#	ARTICLE	IF	CITATIONS
1	World Management of Geminiviruses. Annual Review of Phytopathology, 2018, 56, 637-677.	7.8	247
2	Virus Diseases of Peppers (<i>Capsicum</i> spp.) and Their Control. Advances in Virus Research, 2014, 90, 297-354.	2.1	98
3	Molecular identification of three distinct <i>Polerovirus</i> species and a recombinant <i>Cucurbit aphid-borne yellows virus</i> strain infecting cucurbit crops in Taiwan. Plant Pathology, 2010, 59, 991-1002.	2.4	90
4	Transformation of <i>Fulvia fulva</i> , a fungal pathogen of tomato, to hygromycin B resistance. Current Genetics, 1987, 12, 231-233.	1.7	86
5	Conventional and molecular marker-assisted selection and pyramiding of genes for multiple disease resistance in tomato. Scientia Horticulturae, 2016, 201, 346-354.	3.6	86
6	Emergence and diversity of begomoviruses infecting solanaceous crops in East and Southeast Asia. Virus Research, 2014, 186, 104-113.	2.2	75
7	Perspectives and Challenges for Sustainable Management of Fungal Diseases of Mungbean [<i>Vigna radiata</i> (L.) R. Wilczek var. <i>radiata</i>]: A Review. Frontiers in Environmental Science, 2018, 6, .	3.3	59
8	Temporal distribution and pathogenicity of the predominant tomato-infecting begomoviruses in Taiwan. Plant Pathology, 2011, 60, 787-799.	2.4	56
9	Yams (<i>Dioscorea</i> spp.) from the South Pacific Islands contain many novel badnaviruses: implications for international movement of yam germplasm. Archives of Virology, 2008, 153, 877-889.	2.1	53
10	The prevalence of badnaviruses in West African yams (<i>Dioscorea cayenensis-rotundata</i>) and evidence of endogenous pararetrovirus sequences in their genomes. Virus Research, 2014, 186, 144-154.	2.2	43
11	Farmers' perceptions and management of plant viruses in vegetables and legumes in tropical and subtropical Asia. Crop Protection, 2015, 75, 115-123.	2.1	43
12	Mapping of QTLs in tomato line FLA456 associated with resistance to a virus causing tomato yellow leaf curl disease. Euphytica, 2013, 190, 297-308.	1.2	40
13	Identification of mungbean lines with tolerance or resistance to yellow mosaic in fields in India where different begomovirus species and different <i>Bemisia tabaci</i> cryptic species predominate. European Journal of Plant Pathology, 2017, 149, 349-365.	1.7	39
14	Conditions for Efficient Isolation and Regeneration of Protoplasts from <i>Fulvia fulva</i> . Journal of Phytopathology, 1988, 122, 143-146.	1.0	38
15	Dilemmas caused by endogenous pararetroviruses regarding the taxonomy and diagnosis of yam (<i>Dioscorea</i> spp.) badnaviruses: analyses to support safe germplasm movement. Archives of Virology, 2009, 154, 297-314.	2.1	34
16	Molecular diversity of poleroviruses infecting cucurbit crops in four countries reveals the presence of members of six distinct species. Archives of Virology, 2014, 159, 1459-1465.	2.1	34
17	Quantitative epidemiology of Banana Bunchy Top Virus Disease and its control. Plant Pathology, 1998, 47, 177-187.	2.4	29
18	Analysis of sequences from field samples reveals the presence of the recently described pepper vein yellows virus (genus <i>Polerovirus</i>) in six additional countries. Archives of Virology, 2013, 158, 1337-1341.	2.1	27

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19	Distribution and genetic diversity of begomoviruses infecting tomato and pepper plants in the Philippines. <i>Annals of Applied Biology</i> , 2011, 158, 275-287.	2.5	25
20	Full-length genome sequences of four polerovirus isolates infecting cucurbits in Taiwan determined from total RNA extracted from field samples. <i>Plant Pathology</i> , 2013, 62, 633-641.	2.4	22
21	Genetic diversity of legume yellow mosaic begomoviruses in Indonesia and Vietnam. <i>Annals of Applied Biology</i> , 2013, 163, 367-377.	2.5	20
22	Different transmission efficiencies may drive displacement of tomato begomoviruses in the fields in Taiwan. <i>Annals of Applied Biology</i> , 2015, 166, 321-330.	2.5	20
23	Evaluation of Different Bacterial Wilt Resistant Eggplant Rootstocks for Grafting Tomato. <i>Plants</i> , 2021, 10, 75.	3.5	18
24	Detection of a pigeon pea witches'-broom-related phytoplasma in trees of <i>Gliricidia sepium</i> affected by little-leaf disease in Central America. <i>Plant Pathology</i> , 1998, 47, 671-680.	2.4	17
25	First Report of Banana Bunchy Top Virus in Malawi. <i>Plant Disease</i> , 1997, 81, 1096-1096.	1.4	15
26	First Report of Tomato yellow leaf curl Thailand virus Associated with Pepper Leaf Curl Disease in Taiwan. <i>Plant Disease</i> , 2010, 94, 637-637.	1.4	14
27	Virus surveys of <i>Capsicum</i> spp. in the Republic of Benin reveal the prevalence of pepper vein yellows virus and the identification of a previously uncharacterised polerovirus species. <i>Archives of Virology</i> , 2017, 162, 1599-1607.	2.1	13
28	Simple Serological Assays for Detecting Rice Tungro Viruses. <i>Food and Agricultural Immunology</i> , 2000, 12, 139-151.	1.4	12
29	Tapping the potential of grafting to improve the performance of vegetable cropping systems in sub-Saharan Africa. A review. <i>Agronomy for Sustainable Development</i> , 2020, 40, 1.	5.3	12
30	Molecular Characterization of Begomoviruses Infecting <i>Sauropus androgynus</i> in Thailand. <i>Journal of Phytopathology</i> , 2013, 161, 78-85.	1.0	11
31	Pesticide Use Practices and Perceptions of Vegetable Farmers in the Cocoa Belts of the Ashanti and Western Regions of Ghana. <i>Advances in Crop Science and Technology</i> , 2015, 03, .	0.4	11
32	First Report of <i>Pepper veinal mottle virus</i> Associated with Mosaic and Mottle Diseases of Tomato and Pepper in Mali. <i>Plant Disease</i> , 2010, 94, 378-378.	1.4	11
33	A Novel Source of Resistance to Pepper yellow leaf curl Thailand virus (PepYLCThV) (Begomovirus) in Chile Pepper. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2019, 54, 2146-2149.	1.0	11
34	Survey of virus diseases affecting squash (<i>Cucurbita moschata</i>) in Taiwan. <i>Acta Horticulturae</i> , 2019, , 23-28.	0.2	10
35	Survey of viruses infecting tomato in Taiwan. <i>Acta Horticulturae</i> , 2021, , 107-112.	0.2	10
36	First Report of <i>Bhendi yellow vein mosaic virus</i> Associated with Yellow Vein Mosaic of Okra (<i>Abelmoschus esculentus</i>) in Thailand. <i>Plant Disease</i> , 2013, 97, 291-291.	1.4	10

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37	Characterization of the Complete Genome of a Novel Polerovirus Infecting <i>Scaevola taccada</i> in Thailand. Journal of Phytopathology, 2015, 163, 695-702.	1.0	9
38	Resistance to viral yellow leaf curl in tomato through RNAi targeting two Begomovirus species strains. Journal of Plant Biochemistry and Biotechnology, 2016, 25, 199-207.	1.7	9
39	First Report of Squash leaf curl Philippines virus Infecting Chayote (<i>Sechium edule</i>) in Taiwan. Plant Disease, 2011, 95, 1197-1197.	1.4	8
40	Corn Stunt Complex Mollicutes in Belize. Plant Disease, 1999, 83, 77-77.	1.4	8
41	Genetic analysis of <i>Mycosphaerella fijiensis</i> in the Ugandan Lake Victoria region. Plant Pathology, 2009, 58, 888-897.	2.4	7
42	Differential effect of hot water treatment on whole tubers versus cut setts of yam (<i>Dioscorea</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	3.4	7
43	Capture of <i>Ralstonia solanacearum</i> species complex strains directly from plant tissue sampled on FTA cards for molecular characterization. Journal of Plant Pathology, 2020, 102, 11-17.	1.2	7
44	Identification and characterization of <i>Ralstonia</i> spp. causing bacterial wilt disease of vegetables in Mali. Journal of Plant Pathology, 2020, 102, 1029-1039.	1.2	7
45	Pathogenicity mutants of the tomato leaf mould fungus <i>Fulvia fulva</i> (Cooke) Ciferri (syn.) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	2.5	6
46	First full-length genome sequence of the polerovirus luffa aphid-borne yellows virus (LABYV) reveals the presence of at least two consensus sequences in an isolate from Thailand. Archives of Virology, 2015, 160, 2633-2636.	2.1	6
47	Resistance to Three Distinct Begomovirus Species in the Agronomical Superior Tropical Pumpkin Line AVPU1426 Developed at the World Vegetable Center. Agronomy, 2021, 11, 1256.	3.0	6
48	Expression of the Full-length Coat Protein Gene of <i>Tomato leaf curl Taiwan virus</i> is Not Necessary for Recovery Phenotype in Transgenic Tomato. Journal of Phytopathology, 2012, 160, 213-219.	1.0	5
49	Multi-location preliminary field screening of World Vegetable Center bitter melon breeding lines for reaction to <i>Tomato leaf curl New Delhi virus</i> in selected hotspots in India. Acta Horticulturae, 2019, , 9-14.	0.2	5
50	First Report of <i>Zucchini yellow mosaic virus</i> Associated with Leaf Crinkle and Yellow Mosaic Diseases of Cucurbit Plants in Mali. Plant Disease, 2010, 94, 923-923.	1.4	5
51	Molecular characterization, comparison of screening methods, and evaluation of cross-pathogenicity of black rot (<i>Xanthomonas campestris</i> pv. <i>campestris</i>) strains from cabbage, choy sum, leafy mustard and pak choi from Taiwan. Plant Pathology, 2018, 67, 1589-1600.	2.4	4
52	Molecular characterization of novel Cucurbit aphid borne yellows virus strains infecting squash and watermelon in India. Physiological and Molecular Plant Pathology, 2022, 120, 101840.	2.5	4
53	First Report of a Novel Begomovirus Associated with Yellow Vein Disease of Browne's Blechnum (<i>Blechnum pyramidatum</i>). Plant Disease, 2014, 98, 701-701.	1.4	3
54	Evaluation of Resistance Sources of Tomato (<i>Solanum lycopersicum</i> L.) to Phylotype I Strains of <i>Ralstonia solanacearum</i> Species Complex in Benin. Agronomy, 2021, 11, 1513.	3.0	3

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55	Survey of Viruses Infecting Tomato, Cucumber and Mung Bean in Tajikistan. Horticulturae, 2022, 8, 505.	2.8	3
56	The benefit of combining different Ty-genes for resistance to tomato leaf curl begomoviruses. Acta Horticulturae, 2019, , 15-22.	0.2	2
57	First Report of <i>Podosphaera xanthii</i> Causing Powdery Mildew on Mungbean (<i>Vigna</i>) Tj ETQq1 1 0.784314 1.4 BT /Overlock 10	1.4	2
58	Gliricidia Little Leaf Disease in Costa Rica. Plant Disease, 1999, 83, 77-77.	1.4	1
59	Whole genome resequencing reveals novel loci associated with bacterial wilt resistance in tomato. Acta Horticulturae, 2021, , 49-52.	0.2	0
60	First report of <i>Colletotrichum coccodes</i> causing fruit anthracnose and leaf spot on sweet pepper in Taiwan. New Disease Reports, 2020, 42, 9-9.	0.8	0