

Pierre J De Wit

List of Publications by Year in descending order

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16451

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20358

116
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192
all docs

192
docs citations

192
times ranked

8749
citing authors

#	ARTICLE	IF	CITATIONS
1	Fungal Effector Proteins. Annual Review of Phytopathology, 2009, 47, 233-263.	7.8	801
2	Diverse Lifestyles and Strategies of Plant Pathogenesis Encoded in the Genomes of Eighteen Dothideomycetes Fungi. PLoS Pathogens, 2012, 8, e1003037.	4.7	595
3	Finished Genome of the Fungal Wheat Pathogen <i>Mycosphaerella graminicola</i> Reveals Dispensome Structure, Chromosome Plasticity, and Stealth Pathogenesis. PLoS Genetics, 2011, 7, e1002070.	3.5	532
4	<i>Cladosporium Avr2</i> Inhibits Tomato Rcr3 Protease Required for Cf-2-Dependent Disease Resistance. Science, 2005, 308, 1783-1786.	12.6	415
5	Host resistance to a fungal tomato pathogen lost by a single base-pair change in an avirulence gene. Nature, 1994, 367, 384-386.	27.8	406
6	<i>Cladosporium fulvum Avr4</i> Protects Fungal Cell Walls Against Hydrolysis by Plant Chitinases Accumulating During Infection. Molecular Plant-Microbe Interactions, 2006, 19, 1420-1430.	2.6	363
7	Agroinfiltration Is a Versatile Tool That Facilitates Comparative Analyses of Avr9/Cf-9-Induced and Avr4/Cf-4-Induced Necrosis. Molecular Plant-Microbe Interactions, 2000, 13, 439-446.	2.6	328
8	Cloning and Characterization of cDNA of Avirulence Gene <i>avr9</i> of the Fungal Pathogen <i>Cladosporium fulvum</i> , Causal Agent of Tomato Leaf Mold. Molecular Plant-Microbe Interactions, 1991, 4, 52.	2.6	305
9	Oomycetes and fungi: similar weaponry to attack plants. Trends in Microbiology, 2003, 11, 462-469.	7.7	287
10	Evidence for the occurrence of race and cultivar-specific elicitors of necrosis in intercellular fluids of compatible interactions of <i>Cladosporium fulvum</i> and tomato. Physiological Plant Pathology, 1982, 21, 1-11.	1.4	281
11	Molecular Characterization of Gene-For-Gene Systems in Plant-Fungus Interactions and the Application of Avirulence Genes in Control of Plant Pathogens. Annual Review of Phytopathology, 1992, 30, 391-418.	7.8	275
12	The novel <i>Cladosporium fulvum</i> lysin motif effector Ecp6 is a virulence factor with orthologues in other fungal species. Molecular Microbiology, 2008, 69, 119-136.	2.5	275
13	A Genome-Wide Functional Investigation into the Roles of Receptor-Like Proteins in Arabidopsis. Plant Physiology, 2008, 147, 503-517.	4.8	266
14	Fungal effector proteins: past, present and future. Molecular Plant Pathology, 2009, 10, 735-747.	4.2	264
15	Dual disease resistance mediated by the immune receptor Cf-2 in tomato requires a common virulence target of a fungus and a nematode. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 10119-10124.	7.1	246
16	Identification of Several Pathogenesis-Related Proteins in Tomato Leaves Inoculated with <i>Cladosporium fulvum</i> (syn. <i>Fulvia fulva</i>) as 1,3- β -Glucanases and Chitinases. Plant Physiology, 1989, 89, 945-951.	4.8	245
17	The <i>Cladosporium fulvum</i> Virulence Protein Avr2 Inhibits Host Proteases Required for Basal Defense. Plant Cell, 2008, 20, 1948-1963.	6.6	230
18	Title is missing!. European Journal of Plant Pathology, 2000, 106, 493-506.	1.7	227

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19	The Genomes of the Fungal Plant Pathogens <i>Cladosporium fulvum</i> and <i>Dothistroma septosporum</i> Reveal Adaptation to Different Hosts and Lifestyles But Also Signatures of Common Ancestry. <i>PLoS Genetics</i> , 2012, 8, e1003088.	3.5	226
20	The Chitin-Binding <i>Cladosporium fulvum</i> Effector Protein Avr4 Is a Virulence Factor. <i>Molecular Plant-Microbe Interactions</i> , 2007, 20, 1092-1101.	2.6	223
21	<i>Cladosporium fulvum</i> (syn. <i>Passalora fulva</i>), a highly specialized plant pathogen as a model for functional studies on plant pathogenic <i>Mycosphaerellaceae</i> . <i>Molecular Plant Pathology</i> , 2005, 6, 379-393.	4.2	217
22	Differential accumulation of mRNAs encoding extracellular and intracellular PR proteins in tomato induced by virulent and avirulent races of <i>Cladosporium fulvum</i> . <i>Plant Molecular Biology</i> , 1992, 20, 513-527.	3.9	211
23	THE TOMATO- <i>CLADOSPORIUM FULVUM</i> INTERACTION: A Versatile Experimental System to Study Plant-Pathogen Interactions. <i>Annual Review of Phytopathology</i> , 1999, 37, 335-367.	7.8	208
24	Phosphatidic acid accumulation is an early response in the Cf-4/Avr4 interaction. <i>Plant Journal</i> , 2004, 39, 1-12.	5.7	199
25	The battle in the apoplast: further insights into the roles of proteases and their inhibitors in plant-pathogen interactions. <i>Frontiers in Plant Science</i> , 2015, 6, 584.	3.6	199
26	How plants recognize pathogens and defend themselves. <i>Cellular and Molecular Life Sciences</i> , 2007, 64, 2726-2732.	5.4	197
27	RD19, an <i>Arabidopsis</i> Cysteine Protease Required for RRS1-Mediated Resistance, Is Relocalized to the Nucleus by the <i>Ralstonia solanacearum</i> PopP2 Effector. <i>Plant Cell</i> , 2008, 20, 2252-2264.	6.6	183
28	An NB-LRR protein required for HR signalling mediated by both extra- and intracellular resistance proteins. <i>Plant Journal</i> , 2007, 50, 14-28.	5.7	175
29	Tomato Cf resistance proteins mediate recognition of cognate homologous effectors from fungi pathogenic on dicots and monocots. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 7610-7615.	7.1	167
30	Phytotoxic secondary metabolites and peptides produced by plant pathogenic <i>Dothideomycete</i> fungi. <i>FEMS Microbiology Reviews</i> , 2013, 37, 67-93.	8.6	164
31	The biotrophic fungus <i>Cladosporium fulvum</i> circumvents Cf-4-mediated resistance by producing unstable AVR4 elicitors. <i>Plant Cell</i> , 1997, 9, 367-379.	6.6	161
32	Balancing selection favors guarding resistance proteins. <i>Trends in Plant Science</i> , 2002, 7, 67-71.	8.8	154
33	<i>Cladosporium fulvum</i> overcomes Cf-2-mediated resistance by producing truncated AVR2 elicitor proteins. <i>Molecular Microbiology</i> , 2002, 45, 875-884.	2.5	153
34	Horizontal gene and chromosome transfer in plant pathogenic fungi affecting host range. <i>FEMS Microbiology Reviews</i> , 2011, 35, 542-554.	8.6	143
35	Nitrogen limitation induces expression of the avirulence gene <i>avr9</i> in the tomato pathogen <i>Cladosporium fulvum</i> . <i>Molecular Genetics and Genomics</i> , 1994, 243, 277-285.	2.4	140
36	Subcellular Localization of Chitinase and of Its Potential Substrate in Tomato Root Tissues Infected by <i>Fusarium oxysporum</i> f. sp. <i>radicis-lycopersici</i> . <i>Plant Physiology</i> , 1990, 92, 1108-1120.	4.8	139

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37	Pathogen avirulence and plant resistance: a key role for recognition. <i>Trends in Plant Science</i> , 1997, 2, 452-458.	8.8	135
38	A functional cloning strategy, based on a binary PVX-expression vector, to isolate HR-inducing cDNAs of plant pathogens. <i>Plant Journal</i> , 2000, 24, 275-283.	5.7	130
39	Fungal Avirulence Genes: Structure and Possible Functions. <i>Fungal Genetics and Biology</i> , 1998, 24, 285-297.	2.1	129
40	Successful search for a resistance gene in tomato targeted against a virulence factor of a fungal pathogen. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 9014-9018.	7.1	125
41	Allelic Variation in the Effector Genes of the Tomato Pathogen <i>Cladosporium fulvum</i> Reveals Different Modes of Adaptive Evolution. <i>Molecular Plant-Microbe Interactions</i> , 2007, 20, 1271-1283.	2.6	123
42	Isolation and Characterization of an Elicitor of Necrosis Isolated from Intercellular Fluids of Compatible Interactions of <i>Cladosporium fulvum</i> (Syn. <i>Fulvia fulva</i>) and Tomato. <i>Plant Physiology</i> , 1985, 77, 642-647.	4.8	118
43	Transcriptome Analysis of Arbuscular Mycorrhizal Roots during Development of the Prepenetration Apparatus. <i>Plant Physiology</i> , 2007, 144, 1455-1466.	4.8	117
44	Purification and primary structure of a necrosis-inducing peptide from the apoplastic fluids of tomato infected with <i>Cladosporium fulvum</i> (syn. <i>Fulvia fulva</i>). <i>Physiological and Molecular Plant Pathology</i> , 1988, 33, 59-67.	2.5	113
45	Specific HR-associated recognition of secreted proteins from <i>Cladosporium fulvum</i> occurs in both host and non-host plants. <i>Plant Journal</i> , 2000, 23, 735-745.	5.7	113
46	The In Planta-Produced Extracellular Proteins ECP1 and ECP2 of <i>Cladosporium fulvum</i> Are Virulence Factors. <i>Molecular Plant-Microbe Interactions</i> , 1997, 10, 725-734.	2.6	112
47	Structure-Function Analysis of Cf-9, a Receptor-Like Protein with Extracytoplasmic Leucine-Rich Repeats. <i>Plant Cell</i> , 2005, 17, 1000-1015.	6.6	112
48	Receptor-like proteins involved in plant disease resistance. <i>Molecular Plant Pathology</i> , 2005, 6, 85-97.	4.2	111
49	Molecular characterization of four chitinase cDNAs obtained from <i>Cladosporium fulvum</i> -infected tomato. <i>Plant Molecular Biology</i> , 1993, 22, 1017-1029.	3.9	107
50	cDNA-AFLP Combined with Functional Analysis Reveals Novel Genes Involved in the Hypersensitive Response. <i>Molecular Plant-Microbe Interactions</i> , 2006, 19, 567-576.	2.6	107
51	Natural Disulfide Bond-disrupted Mutants of AVR4 of the Tomato Pathogen <i>Cladosporium fulvum</i> Are Sensitive to Proteolysis, Circumvent Cf-4-mediated Resistance, but Retain Their Chitin Binding Ability. <i>Journal of Biological Chemistry</i> , 2003, 278, 27340-27346.	3.4	102
52	Detoxification of ϵ -tomatine by <i>Cladosporium fulvum</i> is required for full virulence on tomato. <i>New Phytologist</i> , 2013, 198, 1203-1214.	7.3	99
53	Identification of Distinct Specificity Determinants in Resistance Protein Cf-4 Allows Construction of a Cf-9 Mutant That Confers Recognition of Avirulence Protein AVR4. <i>Plant Cell</i> , 2001, 13, 273-285.	6.6	98
54	<i>Cladosporium fulvum</i> circumvents the second functional resistance gene homologue at the Cf-4 locus (Hcr9-4E) by secretion of a stable avr4E isoform. <i>Molecular Microbiology</i> , 2004, 54, 533-545.	2.5	98

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55	In Silico Characterization and Molecular Evolutionary Analysis of a Novel Superfamily of Fungal Effector Proteins. <i>Molecular Biology and Evolution</i> , 2012, 29, 3371-3384.	8.9	90
56	Binding of the AVR4 Elicitor of <i>Cladosporium fulvum</i> to Chitotriose Units Is Facilitated by Positive Allosteric Protein-Protein Interactions. <i>Journal of Biological Chemistry</i> , 2004, 279, 16786-16796.	3.4	83
57	No Evidence for Binding Between Resistance Gene Product Cf-9 of Tomato and Avirulence Gene Product AVR9 of <i>Cladosporium fulvum</i> . <i>Molecular Plant-Microbe Interactions</i> , 2001, 14, 867-876.	2.6	78
58	Induction of tomato stress protein mRNAs by ethephon, 2,6-dichloroisonicotinic acid and salicylate. <i>Plant Molecular Biology</i> , 1995, 27, 1205-1213.	3.9	76
59	Intragenic recombination generated two distinct Cf genes that mediate AVR9 recognition in the natural population of <i>Lycopersicon pimpinellifolium</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 10493-10498.	7.1	76
60	Disulfide Bond Structure of the AVR9 Elicitor of the Fungal Tomato Pathogen <i>Cladosporium fulvum</i> : Evidence for a Cystine Knot. <i>Biochemistry</i> , 2001, 40, 3458-3466.	2.5	75
61	Attenuation of Cf-Mediated Defense Responses at Elevated Temperatures Correlates With a Decrease in Elicitor-Binding Sites. <i>Molecular Plant-Microbe Interactions</i> , 2002, 15, 1040-1049.	2.6	75
62	The race-specific elicitor AVR9 of the tomato pathogen <i>Cladosporium fulvum</i> : a cystine knot protein. <i>FEBS Letters</i> , 1997, 404, 153-158.	2.8	73
63	Expression of the Avirulence Gene <i>Avr9</i> of the Fungal Tomato Pathogen <i>Cladosporium fulvum</i> Is Regulated by the Global Nitrogen Response Factor <i>NRF1</i> . <i>Molecular Plant-Microbe Interactions</i> , 2001, 14, 316-325.	2.6	71
64	The Diverse Roles of Extracellular Leucine-rich Repeat-containing Receptor-like Proteins in Plants. <i>Critical Reviews in Plant Sciences</i> , 2010, 29, 285-299.	5.7	69
65	Differential accumulation of phytoalexins in tomato leaves but not in fruits after inoculation with virulent and avirulent races of <i>Cladosporium fulvum</i> . <i>Physiological Plant Pathology</i> , 1979, 15, 257-267.	1.4	66
66	Tomato Transcriptional Responses to a Foliar and a Vascular Fungal Pathogen Are Distinct. <i>Molecular Plant-Microbe Interactions</i> , 2009, 22, 245-258.	2.6	61
67	The occurrence of host-, pathogen- and interaction-specific proteins in the apoplast of <i>Cladosporium fulvum</i> (syn. <i>Fulvia fulva</i>) infected tomato leaves. <i>Physiological and Molecular Plant Pathology</i> , 1986, 29, 159-172.	2.5	57
68	Purification and Serological Characterization of Three Basic 15-Kilodalton Pathogenesis-Related Proteins from Tomato. <i>Plant Physiology</i> , 1990, 94, 585-591.	4.8	56
69	The phytopathogenic fungus <i>Cladosporium fulvum</i> is not sensitive to the chitinase and β -1,3-glucanase defence proteins of its host, tomato. <i>Physiological and Molecular Plant Pathology</i> , 1995, 46, 45-59.	2.5	56
70	Assignment of Amino Acid Residues of the AVR9 Peptide of <i>Cladosporium fulvum</i> That Determine Elicitor Activity. <i>Molecular Plant-Microbe Interactions</i> , 1997, 10, 821-829.	2.6	55
71	Subcellular localization of plant chitinases and 1,3- β -glucanases in <i>Cladosporium fulvum</i> (syn. <i>Fulvia</i>) Tj ETQq1 1 0.784314 rgBT /Over	2.5	54
72	Correlation between Binding Affinity and Necrosis-Inducing Activity of Mutant AVR9 Peptide Elicitors1. <i>Plant Physiology</i> , 1998, 117, 609-618.	4.8	54

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73	Birth of New Spliceosomal Introns in Fungi by Multiplication of Introner-like Elements. <i>Current Biology</i> , 2012, 22, 1260-1265.	3.9	54
74	Accumulation of the pathogenesis-related tomato leaf protein P14 as an early indicator of incompatibility in the interaction between <i>Cladosporium fulvum</i> (Syn. <i>Fulvia fulva</i>) and tomato. <i>Physiological and Molecular Plant Pathology</i> , 1986, 28, 203-214.	2.5	50
75	Differential induction of chitinase and 1,3- β -glucanase gene expression in tomato by <i>Cladosporium fulvum</i> and its race-specific elicitors. <i>Physiological and Molecular Plant Pathology</i> , 1996, 48, 105-116.	2.5	48
76	Nitrogen controls in planta expression of <i>Cladosporium fulvum</i> Avr9 but no other effector genes. <i>Molecular Plant Pathology</i> , 2006, 7, 125-130.	4.2	48
77	EBR1, a Novel Zn ²⁺ Cys ⁶ Transcription Factor, Affects Virulence and Apical Dominance of the Hyphal Tip in <i>Fusarium graminearum</i> . <i>Molecular Plant-Microbe Interactions</i> , 2011, 24, 1407-1418.	2.6	48
78	Expression and Localization of Two in Planta Induced Extracellular Proteins of the Fungal Tomato Pathogen <i>Cladosporium fulvum</i> . <i>Molecular Plant-Microbe Interactions</i> , 1994, 7, 516.	2.6	48
79	Rearrangements in the Cf-9 Disease Resistance Gene Cluster of Wild Tomato Have Resulted in Three Genes That Mediate Avr9 Responsiveness. Sequence data from this article have been deposited with the GenBank Data Libraries under accession no. AY569331. <i>Genetics</i> , 2004, 168, 1655-1663.	2.9	47
80	The Cf-4 and Cf-9 Resistance Genes Against <i>Cladosporium fulvum</i> are Conserved in Wild Tomato Species. <i>Molecular Plant-Microbe Interactions</i> , 2005, 18, 1011-1021.	2.6	46
81	G β and G γ Proteins Regulate the Cyclic AMP Pathway That Is Required for Development and Pathogenicity of the Phytopathogen <i>Mycosphaerella graminicola</i> . <i>Eukaryotic Cell</i> , 2009, 8, 1001-1013.	3.4	45
82	The Fungal Gene Avr9 and the Oomycete Gene inf1 Confer Avirulence to Potato Virus X on Tobacco. <i>Molecular Plant-Microbe Interactions</i> , 1999, 12, 459-462.	2.6	44
83	Molecular Cloning and Partial Characterization of a Plant VAP33 Homologue with a Major Sperm Protein Domain. <i>Biochemical and Biophysical Research Communications</i> , 2000, 270, 286-292.	2.1	44
84	Fungal Avirulence Genes and Plant Resistance Genes: Unraveling the Molecular Basis of Gene-for-gene Interactions. <i>Advances in Botanical Research</i> , 1995, 21, 147-185.	1.1	43
85	Additional Resistance Gene(s) Against <i>Cladosporium fulvum</i> Present on the Cf-9 Introgression Segment Are Associated with Strong PR Protein Accumulation. <i>Molecular Plant-Microbe Interactions</i> , 1998, 11, 301-308.	2.6	41
86	The Cf-ECP2 gene is linked to, but not part of, the Cf-4/Cf-9 cluster on the short arm of chromosome 1 in tomato. <i>Molecular Genetics and Genomics</i> , 1999, 262, 839-845.	2.4	41
87	“CATAstrophy,” a Genome-Informed Trophic Classification of Filamentous Plant Pathogens “How Many Different Types of Filamentous Plant Pathogens Are There?”. <i>Frontiers in Microbiology</i> , 2019, 10, 3088.	3.5	41
88	Production of the AVR9 elicitor from the fungal pathogen <i>Cladosporium fulvum</i> in transgenic tobacco and tomato plants. <i>Plant Molecular Biology</i> , 1995, 29, 909-920.	3.9	39
89	Mating-type genes and the genetic structure of a world-wide collection of the tomato pathogen <i>Cladosporium fulvum</i> . <i>Fungal Genetics and Biology</i> , 2007, 44, 415-429.	2.1	39
90	Gene shuffling-generated and natural variants of the tomato resistance gene Cf-9 exhibit different auto-necrosis-inducing activities in <i>Nicotiana</i> species. <i>Plant Journal</i> , 2004, 40, 942-956.	5.7	38

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91	Functional analysis of cysteine residues of ECP elicitor proteins of the fungal tomato pathogen <i>Cladosporium fulvum</i> . <i>Molecular Plant Pathology</i> , 2002, 3, 91-95.	4.2	37
92	Functional Analyses of the CLAVATA2-Like Proteins and Their Domains That Contribute to CLAVATA2 Specificity. <i>Plant Physiology</i> , 2009, 152, 320-331.	4.8	36
93	Efficient ¹³ C/ ¹⁵ N double labeling of the avirulence protein AVR4 in a methanol-utilizing strain (Mut+) of <i>Pichia pastoris</i> . <i>Journal of Biomolecular NMR</i> , 2001, 20, 251-261.	2.8	34
94	A second gene at the tomato Cf-4 locus confers resistance to <i>Cladosporium fulvum</i> through recognition of a novel avirulence determinant. <i>Plant Journal</i> , 1999, 20, 279-288.	5.7	33
95	Specific recognition of AVR4 and AVR9 results in distinct patterns of hypersensitive cell death in tomato, but similar patterns of defence-related gene expression. <i>Molecular Plant Pathology</i> , 2001, 2, 77-86.	4.2	32
96	Mapping strategy for resistance genes against <i>Cladosporium fulvum</i> on the short arm of Chromosome 1 of tomato: Cf-ECP5 near the Hcr9 Milky Way cluster. <i>Theoretical and Applied Genetics</i> , 2000, 101, 661-668.	3.6	30
97	Affinity-tags are removed from <i>Cladosporium fulvum</i> effector proteins expressed in the tomato leaf apoplast. <i>Journal of Experimental Botany</i> , 2006, 57, 599-608.	4.8	30
98	A High-Affinity Binding Site for the AVR9 Peptide Elicitor of <i>Cladosporium fulvum</i> Is Present on Plasma Membranes of Tomato and Other Solanaceous Plants. <i>Plant Cell</i> , 1996, 8, 929.	6.6	28
99	Culture collections, the new herbaria for fungal pathogens. <i>Fungal Diversity</i> , 2010, 45, 21-32.	12.3	28
100	Avirulence and resistance genes in the <i>Cladosporium fulvum</i> –tomato interaction. <i>Current Opinion in Microbiology</i> , 1999, 2, 368-373.	5.1	27
101	Early defence responses induced by AVR9 and mutant analogues in tobacco cell suspensions expressing the Cf-9 resistance gene. <i>Physiological and Molecular Plant Pathology</i> , 2000, 56, 169-177.	2.5	25
102	Transcription of the avirulence gene <i>Avr9</i> of the fungal tomato pathogen <i>Cladosporium fulvum</i> is regulated by a GATA-type transcription factor in <i>Aspergillus nidulans</i> . <i>Molecular Genetics and Genomics</i> , 1999, 261, 653-659.	2.4	24
103	The C-terminal Dilysine Motif for Targeting to the Endoplasmic Reticulum Is Not Required for Cf-9 Function. <i>Molecular Plant-Microbe Interactions</i> , 2001, 14, 412-415.	2.6	24
104	The tomato Orion locus comprises a unique class of Hcr9 genes. <i>Molecular Breeding</i> , 2005, 15, 409-422.	2.1	24
105	Affinity of <i>Avr2</i> for tomato cysteine protease <i>Rcr3</i> correlates with the <i>Avr2</i> -triggered Cf-2-mediated hypersensitive response. <i>Molecular Plant Pathology</i> , 2011, 12, 21-30.	4.2	23
106	The molecular basis of co-evolution between <i>Cladosporium fulvum</i> and tomato. <i>Antonie Van Leeuwenhoek</i> , 2002, 81, 409-412.	1.7	22
107	The AVR4 Elicitor Protein of <i>Cladosporium fulvum</i> Binds to Fungal Components with High Affinity. <i>Molecular Plant-Microbe Interactions</i> , 2002, 15, 1219-1227.	2.6	21
108	Activation of the Promoter of the Tnt1 Retrotransposon in Tomato After Inoculation with the Fungal Pathogen <i>Cladosporium fulvum</i> . <i>Molecular Plant-Microbe Interactions</i> , 1999, 12, 592-603.	2.6	20

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109	Cladosporium fulvum CfHNN1 induces hypersensitive necrosis, defence gene expression and disease resistance in both host and nonhost plants. <i>Plant Molecular Biology</i> , 2007, 64, 89-101.	3.9	20
110	Molecular and biochemical basis of the interaction between tomato and its fungal pathogen <i>Cladosporium fulvum</i> . <i>Antonie Van Leeuwenhoek</i> , 1997, 71, 137-141.	1.7	19
111	Folding and conformational analysis of AVR9 peptide elicitors of the fungal tomato pathogen <i>Cladosporium fulvum</i> . <i>FEBS Journal</i> , 1999, 264, 9-18.	0.2	16
112	Cf9 and Avr9, two major players in the gene-for-gene game. <i>Trends in Microbiology</i> , 1995, 3, 251-252.	7.7	13
113	Recognition of <i>Cladosporium fulvum</i> Ecp2 elicitor by non-host <i>Nicotiana</i> spp. is mediated by a single dominant gene that is not homologous to known Cf-genes. <i>Molecular Plant Pathology</i> , 2004, 5, 397-408.	4.2	13
114	Detection of <i>Mycosphaerella graminicola</i> in Wheat Leaves by a Microsatellite Dinucleotide Specific-Primer. <i>International Journal of Molecular Sciences</i> , 2011, 12, 682-693.	4.1	13
115	Promoter analysis of the avirulence gene Avr9 of the fungal tomato pathogen <i>Cladosporium fulvum</i> in the model filamentous fungus <i>Aspergillus nidulans</i> . <i>Current Genetics</i> , 2003, 43, 96-102.	1.7	12
116	Life of microbes that interact with plants. <i>Microbial Biotechnology</i> , 2009, 2, 412-415.	4.2	11
117	On guard. <i>Nature</i> , 2002, 416, 802-803.	27.8	9
118	Automated alignment-based curation of gene models in filamentous fungi. <i>BMC Bioinformatics</i> , 2014, 15, 19.	2.6	9
119	Microbial toxins in the green world. <i>FEMS Microbiology Reviews</i> , 2013, 37, 1-2.	8.6	5
120	The Biotrophic Fungus <i>Cladosporium fulvum</i> Circumvents Cf-4-Mediated Resistance by Producing Unstable AVR4 Elicitors. <i>Plant Cell</i> , 1997, 9, 367.	6.6	2
121	Unraveling the gene-for-gene hypothesis and its relevance to phytopathology. <i>Phytoparasitica</i> , 1996, 24, 183-187.	1.2	0