

Emerson M Del Ponte

List of Publications by Year in descending order

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124
papers

3,060
citations

147801

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149
docs citations

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times ranked

2429
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#	ARTICLE	IF	CITATIONS
1	Plant disease severity estimated visually: a century of research, best practices, and opportunities for improving methods and practices to maximize accuracy. <i>Tropical Plant Pathology</i> , 2022, 47, 25-42.	1.5	48
2	RGB-based phenotyping of foliar disease severity under controlled conditions. <i>Tropical Plant Pathology</i> , 2022, 47, 105-117.	1.5	8
3	<i>Fusarium graminearum</i> Species Complex: A Bibliographic Analysis and Web-Accessible Database for Global Mapping of Species and Trichothecene Toxin Chemotypes. <i>Phytopathology</i> , 2022, 112, 741-751.	2.2	18
4	Comparing the Fungicide Sensitivity of <i>Sclerotinia sclerotiorum</i> Using Mycelial Growth and Ascospore Germination Assays. <i>Plant Disease</i> , 2022, 106, 360-363.	1.4	2
5	Timing of Triazole-Based Spray Schedules for Managing Mungbean Powdery Mildew in Australia: A Meta-Analysis. <i>Plant Disease</i> , 2022, 106, 918-924.	1.4	2
6	How much do standard area diagrams improve accuracy of visual estimates of the percentage area diseased? A systematic review and meta-analysis. <i>Tropical Plant Pathology</i> , 2022, 47, 43-57.	1.5	7
7	Phenotypic and molecular characterization of the resistance to azoxystrobin and pyraclostrobin in <i>Fusarium graminearum</i> populations from Brazil. <i>Plant Pathology</i> , 2022, 71, 1152-1163.	2.4	8
8	A special issue on phytopathometry – visual assessment, remote sensing, and artificial intelligence in the twenty-first century. <i>Tropical Plant Pathology</i> , 2022, 47, 1-4.	1.5	9
9	Measuring plant disease severity in R: introducing and evaluating the pliman package. <i>Tropical Plant Pathology</i> , 2022, 47, 95-104.	1.5	8
10	Incidence-severity relationships in non-treated and fungicide-treated wheat head blast epidemics in Brazil. <i>European Journal of Plant Pathology</i> , 2022, 163, 1003-1010.	1.7	1
11	Phylogenomic Analysis of a 55.1-kb 19-Gene Dataset Resolves a Monophyletic <i>Fusarium</i> that Includes the <i>Fusarium solani</i> Species Complex. <i>Phytopathology</i> , 2021, 111, 1064-1079.	2.2	107
12	Five-year survey uncovers extensive diversity and temporal fluctuations among fusarium head blight pathogens of wheat and barley in Brazil. <i>Plant Pathology</i> , 2021, 70, 426-435.	2.4	16
13	The Dominance of <i>Fusarium meridionale</i> Over <i>F. graminearum</i> Causing Gibberella Ear Rot in Brazil May Be Due to Increased Aggressiveness and Competitiveness. <i>Phytopathology</i> , 2021, 111, 1774-1781.	2.2	9
14	Aggressiveness and mycotoxin production by <i>Fusarium meridionale</i> compared with <i>F. graminearum</i> on maize ears and stalks in the field. <i>Phytopathology</i> , 2021, , .	2.2	4
15	Profitability of fungicide applications for managing soybean rust in scenarios of variable efficacy and costs: A stochastic simulation. <i>Plant Pathology</i> , 2021, 70, 1354-1363.	2.4	5
16	Performance of dual and triple fungicide premixes for managing soybean rust across years and regions in Brazil: A meta-analysis. <i>Plant Pathology</i> , 2021, 70, 1920-1935.	2.4	7
17	Sequential Post-Heading Applications for Controlling Wheat Blast: A 9-Year Summary of Fungicide Performance in Brazil. <i>Plant Disease</i> , 2021, 105, 4051-4059.	1.4	11
18	Incidence, Spatial Pattern and Temporal Progress of Fusarium Wilt of Bananas. <i>Journal of Fungi (Basel)</i> , 2021, 6, 358-366.	3.5	6

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19	Linking Climate Variables to Large-Scale Spatial Pattern and Risk of Citrus Huanglongbing: A Hierarchical Bayesian Modeling Approach. <i>Phytopathology</i> , 2021, , .	2.2	2
20	Fusarium head blight of small grains in Pennsylvania: unravelling species diversity, toxin types, growth and triazole sensitivity. <i>Phytopathology</i> , 2021, , .	2.2	2
21	Analysis and simulation of plant disease progress curves in R: introducing the epifitter package. <i>Phytopathology Research</i> , 2021, 3, .	2.4	9
22	Deep learning architectures for semantic segmentation and automatic estimation of severity of foliar symptoms caused by diseases or pests. <i>Biosystems Engineering</i> , 2021, 210, 129-142.	4.3	36
23	Are Demethylation Inhibitor Plus Quinone Outside Inhibitor Fungicide Premixes During Flowering Worthwhile for Fusarium Head Blight Control in Wheat? A Meta-Analysis. <i>Plant Disease</i> , 2021, 105, 2680-2687.	1.4	9
24	Key Global Actions for Mycotoxin Management in Wheat and Other Small Grains. <i>Toxins</i> , 2021, 13, 725.	3.4	43
25	First Report of the <i>Fusarium tricinctum</i> Species Complex Causing Fusarium Head Blight of Wheat in Brazil. <i>Plant Disease</i> , 2020, 104, 586-586.	1.4	12
26	Modeling Yield Losses and Fungicide Profitability for Managing Fusarium Head Blight in Brazilian Spring Wheat. <i>Phytopathology</i> , 2020, 110, 370-378.	2.2	15
27	Severity assessment in the <i>Nicotiana tabacum</i> - <i>Xylella fastidiosa</i> subsp. <i>pauca</i> pathosystem: design and interlaboratory validation of a standard area diagram set. <i>Tropical Plant Pathology</i> , 2020, 45, 710-722.	1.5	8
28	Special issue on bacterial citrus diseases: part I. <i>Tropical Plant Pathology</i> , 2020, 45, 163-165.	1.5	1
29	Towards a more open and transparent plant pathology research. <i>Tropical Plant Pathology</i> , 2020, 45, 361-362.	1.5	1
30	Spatiotemporal spread of huanglongbing in commercial citrus orchards of Minas Gerais, Brazil. <i>Tropical Plant Pathology</i> , 2020, 45, 668-679.	1.5	4
31	Altitude is the main driver of coffee leaf rust epidemics: a large-scale survey in Ethiopia. <i>Tropical Plant Pathology</i> , 2020, 45, 511-521.	1.5	10
32	Special issue on bacterial citrus diseases: part II. <i>Tropical Plant Pathology</i> , 2020, 45, 557-558.	1.5	0
33	<i>Fusarium fujikuroi</i> species complex in Brazilian rice: Unveiling increased phylogenetic diversity and toxigenic potential. <i>International Journal of Food Microbiology</i> , 2020, 330, 108667.	4.7	14
34	Nationwide survey reveals high diversity of <i>Fusarium</i> species and related mycotoxins in Brazilian rice: 2014 and 2015 harvests. <i>Food Control</i> , 2020, 113, 107171.	5.5	18
35	A new standard area diagram set for assessment of severity of soybean rust improves accuracy of estimates and optimizes resource use. <i>Plant Pathology</i> , 2020, 69, 495-505.	2.4	27
36	From visual estimates to fully automated sensor-based measurements of plant disease severity: status and challenges for improving accuracy. <i>Phytopathology Research</i> , 2020, 2, .	2.4	121

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37	Performance and Profitability of Rain-Based Thresholds for Timing Fungicide Applications in Soybean Rust Control. <i>Plant Disease</i> , 2020, 104, 2704-2712.	1.4	9
38	Genome Sequence of <i>Fusarium graminearum</i> Strain CML3066, Isolated from a Wheat Spike in Southern Brazil. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.6	1
39	<i>Fusarium incarnatum-equiseti</i> species complex associated with Brazilian rice: Phylogeny, morphology and toxigenic potential. <i>International Journal of Food Microbiology</i> , 2019, 306, 108267.	4.7	36
40	Performance and Profitability of Fungicides for Managing Soybean White Mold: A 10-Year Summary of Cooperative Trials. <i>Plant Disease</i> , 2019, 103, 2212-2220.	1.4	10
41	<i>Nannochloropsis</i> sp. and <i>Spirulina</i> sp. as a Source of Antifungal Compounds to Mitigate Contamination by <i>Fusarium graminearum</i> Species Complex. <i>Current Microbiology</i> , 2019, 76, 930-938.	2.2	28
42	Evaluation of App-Embedded Disease Scales for Aiding Visual Severity Estimation of <i>Cercospora</i> Leaf Spot of Table Beet. <i>Plant Disease</i> , 2019, 103, 1347-1356.	1.4	11
43	Fitness Traits of Deoxynivalenol and Nivalenol-Producing <i>Fusarium graminearum</i> Species Complex Strains from Wheat. <i>Plant Disease</i> , 2018, 102, 1341-1347.	1.4	22
44	Silicon suppresses tan spot development on wheat infected by <i>Pyrenophora tritici-repentis</i> . <i>European Journal of Plant Pathology</i> , 2018, 150, 49-56.	1.7	9
45	Meta-Analytic Modeling of the Decline in Performance of Fungicides for Managing Soybean Rust after a Decade of Use in Brazil. <i>Plant Disease</i> , 2018, 102, 807-817.	1.4	27
46	A high proportion of NX-2 genotype strains are found among <i>Fusarium graminearum</i> isolates from northeastern New York State. <i>European Journal of Plant Pathology</i> , 2018, 150, 791-796.	1.7	29
47	Common resistance to <i>Fusarium</i> head blight in Brazilian wheat cultivars. <i>Scientia Agricola</i> , 2018, 75, 426-431.	1.2	14
48	<i>Fusarium subtropicale</i> , sp. nov., a novel nivalenol mycotoxin-producing species isolated from barley (<i>Hordeum vulgare</i>) in Brazil and sister to <i>F. praegraminearum</i> . <i>Mycologia</i> , 2018, 110, 860-871.	1.9	10
49	Development and evaluation of a standard area diagram set for the severity of phomopsis leaf blight on eggplant. <i>European Journal of Plant Pathology</i> , 2017, 149, 269-276.	1.7	15
50	Standard Area Diagrams for Aiding Severity Estimation: Scientometrics, Pathosystems, and Methodological Trends in the Last 25 Years. <i>Phytopathology</i> , 2017, 107, 1161-1174.	2.2	78
51	Quantitative Review of the Effects of Triazole and Benzimidazole Fungicides on <i>Fusarium</i> Head Blight and Wheat Yield in Brazil. <i>Plant Disease</i> , 2017, 101, 1633-1641.	1.4	43
52	Sensitivity and Efficacy of Boscalid, Fluazinam, and Thiophanate-Methyl for White Mold Control in Snap Bean in New York. <i>Plant Disease</i> , 2017, 101, 1253-1258.	1.4	21
53	A White Paper on Global Wheat Health Based on Scenario Development and Analysis. <i>Phytopathology</i> , 2017, 107, 1109-1122.	2.2	13
54	Differential triazole sensitivity among members of the <i>Fusarium graminearum</i> species complex infecting barley grains in Brazil. <i>Tropical Plant Pathology</i> , 2017, 42, 197-202.	1.5	11

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55	A special issue on Fusarium head blight and wheat blast. <i>Tropical Plant Pathology</i> , 2017, 42, 143-145.	1.5	11
56	Meta-analytic modelling of the incidence-yield and incidence-sclerotial production relationships in soybean white mould epidemics. <i>Plant Pathology</i> , 2017, 66, 460-468.	2.4	39
57	Independently founded populations of <i>Sclerotinia sclerotiorum</i> from a tropical and a temperate region have similar genetic structure. <i>PLoS ONE</i> , 2017, 12, e0173915.	2.5	28
58	Survey of mycotoxins in Southern Brazilian wheat and evaluation of immunoassay methods. <i>Scientia Agricola</i> , 2017, 74, 343-348.	1.2	17
59	Imidazolium salts with antifungal potential for the control of head blight of wheat caused by <i>Fusarium graminearum</i> . <i>Journal of Applied Microbiology</i> , 2016, 121, 445-452.	3.1	17
60	Measuring lesion attributes and analysing their spatial patterns at the leaf scale using digital image analysis. <i>Plant Pathology</i> , 2016, 65, 1498-1508.	2.4	4
61	Composition and toxigenic potential of the <i>Fusarium graminearum</i> species complex from maize ears, stalks and stubble in Brazil. <i>Plant Pathology</i> , 2016, 65, 1185-1191.	2.4	39
62	Genetic structure and mating type analysis of the <i>Pyricularia oryzae</i> population causing widespread epidemics in southern Brazil. <i>Tropical Plant Pathology</i> , 2016, 41, 297-305.	1.5	6
63	Is the emergence of fungal resistance to medical triazoles related to their use in the agroecosystems? A mini review. <i>Brazilian Journal of Microbiology</i> , 2016, 47, 793-799.	2.0	69
64	Climate change impacts on the ecology of <i>Fusarium graminearum</i> species complex and susceptibility of wheat to Fusarium head blight: a review. <i>World Mycotoxin Journal</i> , 2016, 9, 685-700.	1.4	86
65	Species composition and genetic structure of <i>Fusarium graminearum</i> species complex populations affecting the main barley growing regions of South America. <i>Plant Pathology</i> , 2016, 65, 930-939.	2.4	25
66	Disease Risk, Spatial Patterns, and Incidence-Severity Relationships of Fusarium Head Blight in No-till Spring Wheat Following Maize or Soybean. <i>Plant Disease</i> , 2015, 99, 1360-1366.	1.4	21
67	Meta-Analysis of the Relationship Between Crop Yield and Soybean Rust Severity. <i>Phytopathology</i> , 2015, 105, 307-315.	2.2	35
68	FERRUGEM DO PESSEGUEIRO:REAÇÃO DE CULTIVARES EM SISTEMA DE PRODUÇÃO INTEGRADA. <i>Revista Brasileira De Fruticultura</i> , 2015, 37, 83-89.	0.5	2
69	Trichothecene Genotype Composition of <i>Fusarium graminearum</i> Not Differentiated Among Isolates from Maize Stubble, Maize Ears, Wheat Spikes, and the Atmosphere in New York. <i>Phytopathology</i> , 2015, 105, 695-699.	2.2	20
70	Seasonal dynamics of soil-borne inoculum and severity of Fusarium root rot of common beans affected by sequential planting of legume or cereal crops. <i>Tropical Plant Pathology</i> , 2015, 40, 335-338.	1.5	6
71	<i>Fusarium graminearum</i> Isolates from Wheat and Maize in New York Show Similar Range of Aggressiveness and Toxigenicity in Cross-Species Pathogenicity Tests. <i>Phytopathology</i> , 2015, 105, 441-448.	2.2	26
72	Regional and Field-Specific Factors Affect the Composition of Fusarium Head Blight Pathogens in Subtropical No-Till Wheat Agroecosystem of Brazil. <i>Phytopathology</i> , 2015, 105, 246-254.	2.2	106

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73	<i>Bipolaris oryzae</i> seed borne inoculum and brown spot epidemics in the subtropical lowland rice-growing region of Brazil. <i>European Journal of Plant Pathology</i> , 2015, 142, 875-885.	1.7	13
74	<i>Fusarium</i> head blight and trichothecene production in wheat by <i>Fusarium graminearum</i> and <i>F. meridionale</i> applied alone or in mixture at post-flowering. <i>Tropical Plant Pathology</i> , 2015, 40, 134-140.	1.5	11
75	Species composition, toxigenic potential and pathogenicity of <i>Fusarium graminearum</i> species complex isolates from southern Brazilian rice. <i>Plant Pathology</i> , 2015, 64, 980-987.	2.4	64
76	First Report of <i>Fusarium graminearum</i> , <i>F. asiaticum</i> , and <i>F. cortaderiae</i> as Head Blight Pathogens of Annual Ryegrass in Brazil. <i>Plant Disease</i> , 2015, 99, 1859-1859.	1.4	7
77	Modo de ação de fosfitos de potássio no controle da podridão olho de boi em maizão. <i>Summa Phytopathologica</i> , 2015, 41, 42-48.	0.1	5
78	Árvore de decisão para classificação de ocorrências de ferrugem asiática em lavouras comerciais com base em variáveis meteorológicas. <i>Engenharia Agrícola</i> , 2014, 34, 590-599.	0.7	8
79	Susceptibility levels and grouping of peach cultivars in relation to peach rust under field conditions. <i>Acta Scientiarum - Agronomy</i> , 2014, 36, 167.	0.6	1
80	Accuracy and Reliability of Severity Estimates Using Linear or Logarithmic Disease Diagram Sets in True Colour or Black and White: a Study Case for Rice Brown Spot. <i>Journal of Phytopathology</i> , 2014, 162, 670-682.	1.0	34
81	Development and validation of a standard area diagram set to aid assessment of severity of loquat scab on fruit. <i>European Journal of Plant Pathology</i> , 2014, 139, 419.	1.7	10
82	Inhibition of <i>Fusarium graminearum</i> growth and mycotoxin production by phenolic extract from <i>Spirulina</i> sp.. <i>Pesticide Biochemistry and Physiology</i> , 2014, 108, 21-26.	3.6	67
83	Spatial Patterns and Associations of <i>Anastrepha fraterculus</i> (Diptera: Tephritidae) and Its Parasitoid <i>Doryctobracon areolatus</i> (Hymenoptera: Braconidae) in Organic Orchards of <i>Psidium guajava</i> and <i>Acca sellowiana</i> . <i>Florida Entomologist</i> , 2014, 97, 744-752.	0.5	5
84	Triazole Sensitivity in a Contemporary Population of <i>Fusarium graminearum</i> from New York Wheat and Competitiveness of a Tebuconazole-Resistant Isolate. <i>Plant Disease</i> , 2014, 98, 607-613.	1.4	107
85	Fitness Attributes of <i>Fusarium graminearum</i> Isolates from Wheat in New York Possessing a 3-ADON or 15-ADON Trichothecene Genotype. <i>Phytopathology</i> , 2014, 104, 513-519.	2.2	46
86	Regional and varietal differences in prevalence and incidence levels of <i>Bipolaris</i> species in Brazilian rice seedlots. <i>Tropical Plant Pathology</i> , 2014, 39, 349-356.	1.5	3
87	Species Identification, Genetic Diversity and Phenotypic Variation Studies on the <i>Fusarium graminearum</i> Complex Populations from Brazil. , 2013, , 15-29.		3
88	Single and sequential applications of metconazole alone or in mixture with pyraclostrobin to improve <i>Fusarium</i> head blight control and wheat yield in Brazil. <i>Tropical Plant Pathology</i> , 2013, 38, 85-96.	1.5	12
89	<i>Fusarium</i> species and fumonisins associated with maize kernels produced in Rio Grande do Sul State for the 2008/09 and 2009/10 growing seasons. <i>Brazilian Journal of Microbiology</i> , 2013, 44, 89-95.	2.0	29
90	Características patogênicas de isolados do complexo <i>Fusarium graminearum</i> e de <i>Fusarium verticillioides</i> em sementes e plântulas de milho. <i>Ciencia Rural</i> , 2013, 43, 583-588.	0.5	14

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91	Número de gerações de um percevejo e seu parasitoide e da severidade da ferrugem asiática em soja, simulados em cenários de clima e manejo no norte do RS. <i>Ciencia Rural</i> , 2013, 43, 571-578.	0.5	4
92	Agressividade diferencial de espécies do complexo <i>Fusarium graminearum</i> em interação com o fungicida tebuconazole na redução do rendimento de trigo. <i>Ciencia Rural</i> , 2013, 43, 1569-1575.	0.5	6
93	Sensitivity of <i>Fusarium graminearum</i> causing head blight of wheat in Brazil to tebuconazole and metconazole fungicides. <i>Tropical Plant Pathology</i> , 2012, 37, 419-423.	1.5	38
94	Phenotypic and pathogenic traits of two species of the <i>Fusarium graminearum</i> complex possessing either 15-ADON or NIV genotype. <i>European Journal of Plant Pathology</i> , 2012, 133, 621-629.	1.7	40
95	Ubiquitous urease affects soybean susceptibility to fungi. <i>Plant Molecular Biology</i> , 2012, 79, 75-87.	3.9	24
96	Genetic population structure and trichothecene genotypes of <i>Fusarium graminearum</i> isolated from wheat in southern Brazil. <i>Plant Pathology</i> , 2012, 61, 289-295.	2.4	57
97	Comparative spatial analysis of the sooty blotch/flyspeck disease complex, bull's eye and bitter rots of apples. <i>Plant Pathology</i> , 2012, 61, 271-280.	2.4	9
98	Deoxynivalenol and nivalenol in commercial wheat grain related to <i>Fusarium</i> head blight epidemics in southern Brazil. <i>Food Chemistry</i> , 2012, 132, 1087-1091.	8.2	73
99	Duração do período de molhamento foliar em pomares de macieira em céu aberto e sob tela antigranizo, em Vacaria-RS. <i>Revista Brasileira De Fruticultura</i> , 2012, 34, 451-459.	0.5	1
100	A New View of Sooty Blotch and Flyspeck. <i>Plant Disease</i> , 2011, 95, 368-383.	1.4	59
101	Molecular survey of trichothecene genotypes of <i>Fusarium graminearum</i> species complex from barley in Southern Brazil. <i>International Journal of Food Microbiology</i> , 2011, 148, 197-201.	4.7	50
102	Improving sooty blotch and flyspeck severity estimation on apple fruit with the aid of standard area diagrams. <i>European Journal of Plant Pathology</i> , 2011, 129, 21-29.	1.7	26
103	Early-season warning of soybean rust regional epidemics using El Niño Southern/Oscillation information. <i>International Journal of Biometeorology</i> , 2011, 55, 575-583.	3.0	17
104	Sooty blotch and flyspeck control with fungicide applications based on calendar, local IPM, and warning system. <i>Pesquisa Agropecuaria Brasileira</i> , 2011, 46, 697-705.	0.9	4
105	Regional survey and identification of <i>Bipolaris</i> spp. associated with rice seeds in Rio Grande do Sul State, Brazil. <i>Ciencia Rural</i> , 2011, 41, 369-372.	0.5	6
106	Controle do início inicial para redução dos danos pela podridão: 'olho-de-boi' em macieiras. <i>Revista Brasileira De Fruticultura</i> , 2010, 32, 1044-1054.	0.5	8
107	Meio semiseletivo para recuperação e quantificação de <i>Cryptosporiopsis perennans</i> em maçãs. <i>Ciencia Rural</i> , 2010, 40, 661-665.	0.5	4
108	Infecção de sementes de trigo com <i>Bipolaris sorokiniana</i> pela técnica de restrição hídrica. <i>Tropical Plant Pathology</i> , 2010, 35, 253-257.	1.5	4

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109	Eficiência do controle da ferrugem asiática da soja em função do momento de aplicação sob condições de epidemia em Londrina, PR. <i>Tropical Plant Pathology</i> , 2009, 34, .	1.5	25
110	Quantitative review of fungicide efficacy trials for managing soybean rust in Brazil. <i>Crop Protection</i> , 2009, 28, 774-782.	2.1	56
111	Trichothecene mycotoxin genotypes of <i>Fusarium graminearum sensu stricto</i> and <i>Fusarium meridionale</i> in wheat from southern Brazil. <i>Plant Pathology</i> , 2009, 58, 344-351.	2.4	73
112	A Model-based Assessment of the Impacts of Climate Variability on Fusarium Head Blight Seasonal Risk in Southern Brazil. <i>Journal of Phytopathology</i> , 2009, 157, 675-681.	1.0	64
113	Meteorological factors and Asian soybean rust epidemics: a systems approach and implications for risk assessment. <i>Scientia Agricola</i> , 2008, 65, 88-97.	1.2	25
114	Influence of Growth Stage on Fusarium Head Blight and Deoxynivalenol Production in Wheat. <i>Journal of Phytopathology</i> , 2007, 155, 577-581.	1.0	121
115	Web-Based System to True-Forecast Disease Epidemics. <i>Developments in Plant Breeding</i> , 2007, , 259-264.	0.2	4
116	Web-Based System to True-Forecast Disease Epidemics – Case Study for Fusarium Head Blight of Wheat. , 2007, , 265-271.		2
117	Models and applications for risk assessment and prediction of Asian soybean rust epidemics. <i>Tropical Plant Pathology</i> , 2006, 31, 533-544.	0.3	20
118	Predicting Severity of Asian Soybean Rust Epidemics with Empirical Rainfall Models. <i>Phytopathology</i> , 2006, 96, 797-803.	2.2	93
119	A risk infection simulation model for fusarium head blight of wheat. <i>Tropical Plant Pathology</i> , 2005, 30, 634-642.	0.3	52
120	Factors affecting density of airborne <i>Gibberella zeae</i> inoculum. <i>Tropical Plant Pathology</i> , 2005, 30, 55-60.	0.3	22
121	Giberela do trigo: aspectos epidemiológicos e modelos de previsão. <i>Tropical Plant Pathology</i> , 2004, 29, 587-605.	0.3	20
122	Spatial Patterns of Fusarium Head Blight in New York Wheat Fields Suggest Role of Airborne Inoculum. <i>Plant Health Progress</i> , 2003, 4, .	1.4	31
123	Fusarium graminearum growth inhibition mechanism using phenolic compounds from <i>Spirulina</i> sp. <i>Food Science and Technology</i> , 0, 33, 75-80.	1.7	26
124	Silicon, biological seed treatment and cutting reduce the intensity of leaf spot diseases affecting <i>Lolium multiflorum</i> . <i>Plant Pathology</i> , 0, , .	2.4	0