

Evaluation of Bacterial Antagonists for Reduction of Su Bluegrass

Plant Disease

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Citation Report

#	ARTICLE	IF	CITATIONS
1	One stop mycology. Mycological Research, 1997, 101, 226-256.	2.5	0
2	Title is missing!. European Journal of Plant Pathology, 1998, 104, 631-643.	1.7	122
3	Evaluation of <i>Stenotrophomonas maltophilia</i> strain C3 for biocontrol of brown patch disease. Crop Protection, 1998, 17, 509-513.	2.1	107
4	Suppression of summer patch by rhizosphere competent bacteria and their establishment on Kentucky bluegrass. Soil Biology and Biochemistry, 1998, 30, 257-263.	8.8	12
5	Induction of systemic resistance by plant growth promoting rhizobacteria in crop plants against pests and diseases. Crop Protection, 2001, 20, 1-11.	2.1	569
6	Induction of systemic resistance in rice against sheath blight disease by <i>Pseudomonas fluorescens</i> . Soil Biology and Biochemistry, 2001, 33, 603-612.	8.8	263
7	Antifungal activity of chitinases produced by some fluorescent pseudomonads against <i>Colletotrichum falcatum</i> Went causing red rot disease in sugarcane. Microbiological Research, 2001, 155, 309-314.	5.3	44
8	Compatibility of biocontrol agents with fungicides against red rot disease of sugarcane. Sugar Tech, 2002, 4, 131-136.	1.8	22
9	Title is missing!. Plant and Soil, 2002, 239, 55-68.	3.7	206
10	Title is missing!. European Journal of Plant Pathology, 2002, 108, 429-441.	1.7	156
11	Association of the Hydrolytic Enzyme Chitinase against <i>Rhizoctonia solani</i> in Rhizobacteria-treated Rice Plants. Journal of Phytopathology, 2004, 152, 365-370.	1.0	58
12	Microbially induced defense related proteins against postharvest anthracnose infection in mango. Crop Protection, 2004, 23, 1061-1067.	2.1	30
13	Lytic enzymes induced by <i>Pseudomonas fluorescens</i> and other biocontrol organisms mediate defence against the anthracnose pathogen in mango. World Journal of Microbiology and Biotechnology, 2004, 20, 235-244.	3.6	90
14	Applying Rice Seed-Associated Antagonistic Bacteria to Manage Rice Sheath Blight in Developing Countries. Plant Disease, 2004, 88, 557-564.	1.4	40
15	The role of <i>clp</i> -regulated factors in antagonism against <i>Magnaporthe poae</i> and biological control of summer patch disease of Kentucky bluegrass by <i>Lysobacter enzymogenes</i> C3. Canadian Journal of Microbiology, 2005, 51, 719-723.	1.7	37
16	Dynamics of Foliage and Thatch Populations of Introduced <i>Pseudomonas fluorescens</i> and <i>Streptomyces</i> sp. on a Fairway Turf. BioControl, 2006, 51, 323-337.	2.0	4
17	Extracellular Chitinases of Fluorescent Pseudomonads Antifungal to <i>Fusarium oxysporum</i> f. sp. <i>dianthi</i> Causing Carnation Wilt. Current Microbiology, 2006, 52, 310-316.	2.2	80
18	Induction of peroxidase and polyphenol oxidase in <i>Arachis hypogaea</i> in response to treatment with <i>Pseudomonas fluorescens</i> and inoculation with <i>Alternaria alternata</i> . Archives of Phytopathology and Plant Protection, 2006, 39, 315-321.	1.3	3

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19	Endophytic bacteria mediate plant resistance against cotton bollworm. <i>Journal of Plant Interactions</i> , 2007, 2, 1-10.	2.1	33
20	ACC deaminase from <i>Pseudomonas fluorescens</i> mediated saline resistance in groundnut (<i>Arachis</i>) Tj ETQq1 1 0.784314 rgBT/Overlo 3.1 457		
21	PGPR-induced defense responses in the tea plant against blister blight disease. <i>Crop Protection</i> , 2007, 26, 556-565.	2.1	222
22	Rhizosphere and endophytic bacteria for induction of systemic resistance of banana plantlets against bunchy top virus. <i>Soil Biology and Biochemistry</i> , 2007, 39, 1087-1098.	8.8	90
23	Cross-infection potential of crown rot pathogen (<i>Lasiodiplodia theobromae</i>) isolates and their management using potential native bioagents in banana. <i>Australasian Plant Pathology</i> , 2007, 36, 595.	1.0	14
24	Biohardening with Plant Growth Promoting Rhizosphere and Endophytic bacteria induces systemic resistance against Banana bunchy top virus. <i>Applied Soil Ecology</i> , 2008, 39, 187-200.	4.3	122
25	Fluorescent pseudomonad mixtures mediate disease resistance in rice plants against sheath rot (<i>Sarocladium oryzae</i>) disease. <i>BioControl</i> , 2009, 54, 273-286.	2.0	101
26	Induction of systemic resistance by mixtures of antagonist bacteria for the management of crown rot complex on banana. <i>Acta Physiologiae Plantarum</i> , 2010, 32, 1177-1187.	2.1	26
27	Management of bacterial blight of cotton using a mixture of <i>Pseudomonas fluorescens</i> and <i>Bacillus subtilis</i> . <i>Plant Protection Science</i> , 2010, 46, 41-50.	1.4	29
28	Endophytic <i>Bacillus subtilis</i> enriched with chitin offer induced systemic resistance in cotton against aphid infestation. <i>Archives of Phytopathology and Plant Protection</i> , 2011, 44, 1375-1389.	1.3	13
29	Burkholderia SP. Strain TNAU-1 for Biological Control of Root Rot in Mung Bean (<i>Vigna Radiata</i> L.) Caused by <i>Macrophomina Phaseolina</i> . <i>Journal of Plant Protection Research</i> , 2011, 51, 273-278.	1.0	18
30	Plant growth-promoting rhizobacteria mediate induced systemic resistance in rice against bacterial leaf blight caused by <i>Xanthomonas oryzae</i> pv. <i>oryzae</i> . <i>Biological Control</i> , 2011, 59, 114-122.	3.0	151
31	Plant growth promoting bacteria enhance water stress resistance in green gram plants. <i>Acta Physiologiae Plantarum</i> , 2011, 33, 203-209.	2.1	130
32	Biological control of rice root-knot nematode, <i>Meloidogyne graminicola</i> through mixture of <i>Pseudomonas fluorescens</i> strains. <i>Biocontrol Science and Technology</i> , 2012, 22, 611-632.	1.3	47
33	Rhizobacterial-mediated induction of defense enzymes to enhance the resistance of turmeric (<i>Curcuma longa</i> L) to <i>Pythium aphanidermatum</i> causing rhizome rot. <i>Archives of Phytopathology and Plant Protection</i> , 2012, 45, 199-219.	1.3	20
34	Growth stimulation and induction of systemic resistance in tomato against early and late blight by <i>Bacillus subtilis</i> OTPB1 or <i>Trichoderma harzianum</i> OTPB3. <i>Biological Control</i> , 2013, 65, 109-117.	3.0	235
35	Potential of <i>Pseudomonas</i> and <i>Bacillus</i> Isolates as Biocontrol Agents Against <i>Fusarium</i> Wilt of Eggplant. <i>Biotechnology and Biotechnological Equipment</i> , 2013, 27, 3952-3958.	1.3	29
36	Rhizosphere and endophytic bacteria for induction of salt tolerance in gladiolus grown in sodic soils. <i>Journal of Plant Interactions</i> , 2014, 9, 577-584.	2.1	56

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37	Induction of systemic resistance and defense-related enzymes in tomato plants using <i>Pseudomonas fluorescens</i> CHAO and salicylic acid against root-knot nematode <i>Meloidogyne javanica</i> . <i>Journal of Plant Protection Research</i> , 2014, 54, 383-389.	1.0	27
38	Defense related enzyme induction in coconut by endophytic bacteria (EPC 5). <i>Acta Phytopathologica Et Entomologica Hungarica</i> , 2015, 50, 29-43.	0.2	8
39	Molecular characterization and in vitro evaluation of endophytic bacteria against major pathogens of rice. <i>African Journal of Microbiology Research</i> , 2015, 9, 800-813.	0.4	3
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41	Sodicity tolerant polyembryonic mango root stock plants: A putative role of endophytic bacteria. <i>African Journal of Biotechnology</i> , 2015, 14, 350-359.	0.6	14
42	Promotion of growth and biocontrol of brown patch disease by inoculation of <i>Paenibacillus ehimensis</i> KWN38 in bentgrass. <i>Horticulture Environment and Biotechnology</i> , 2015, 56, 263-271.	2.1	6
43	Controlling bacterial leaf blight of rice and enhancing the plant growth with endophytic and rhizobacterial <i>Bacillus</i> strains. <i>Toxicological and Environmental Chemistry</i> , 2015, 97, 766-785.	1.2	26
45	Synthesis and characterization of silver nanoparticles using <i>Bacillus amyloliquefaciens</i> and <i>Bacillus subtilis</i> to control filarial vector <i>Culex pipiens pallens</i> and its antimicrobial activity. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 1369-1378.	2.8	71
46	Identification of the biocontrol strain LB-2 and determination of its antifungal effects on plant pathogenic fungi. <i>Journal of Plant Pathology</i> , 2018, 100, 25-32.	1.2	10
47	Antibiotic-producing <i>Pseudomonas fluorescens</i> mediates rhizome rot disease resistance and promotes plant growth in turmeric plants. <i>Microbiological Research</i> , 2018, 210, 65-73.	5.3	55
48	Fluorescent <i>Pseudomonas</i> Mediated Alleviation of Trivalent Chromium Toxicity in Ragi Through Enhanced Antioxidant Activities. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2018, 88, 779-787.	1.0	5
49	Multifaceted benefits of <i>Bacillus amyloliquefaciens</i> strain FBZ24 in the management of wilt disease in tomato caused by <i>Fusarium oxysporum</i> f. sp. <i>lycopersici</i> . <i>Physiological and Molecular Plant Pathology</i> , 2018, 103, 92-101.	2.5	51
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52	Comparative analysis of different biotic and abiotic agents for growth promotion in rice (<i>Oryza</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 18 pathogen. <i>Biological Control</i> , 2019, 133, 123-133.	3.0	12
53	Salinity stress and PGPR effects on essential oil changes in <i>Rosmarinus officinalis</i> L.. <i>Agriculture and Food Security</i> , 2019, 8, .	4.2	29
54	The biocontrol potential of <i>Pseudomonas fluorescens</i> CHAO against root knot nematode (<i>Meloidogyne javanica</i>) is dependent on the plant species. <i>Biological Control</i> , 2021, 152, 104445.	3.0	10
55	Biological control of onion basal rot disease using phosphate solubilising rhizobacteria. <i>Biocontrol Science and Technology</i> , 2021, 31, 190-205.	1.3	10

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56	Improved photosystem II and defense enzymes activity in rice (<i>Oryza sativa</i>) by biopriming against <i>Xanthomonas oryzae</i> pv. <i>oryzae</i> . <i>Functional Plant Biology</i> , 2021, 48, 298.	2.1	2
57	Effect of <i>Bacillus subtilis</i> on antioxidant enzyme activities in tomato grafting. <i>PeerJ</i> , 2021, 9, e10984.	2.0	9
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59	Application of <i>Pseudomonas aureofaciens</i> Tx-1 through Irrigation for Control of Dollar Spot and Brown Patch on Fairway-height Turf. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2004, 39, 1750-1753.	1.0	4
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61	Cloning and Sequencing of Novel Endophytic <i>Bacillus subtilis</i> from Coconut for the Management of Basal Stem Rot Disease*. <i>Asian Journal of Plant Pathology</i> , 2009, 4, 20-33.	0.3	5
62	Growth Promoting of Some Ornamental Plants by Root Treatment with Specific Fluorescent <i>Pseudomonads</i> . <i>Journal of Biological Sciences</i> , 2006, 6, 610-615.	0.3	14
63	Endophytic <i>Bacillus</i> Species Confer Increased Resistance in Cotton Against Damping off Disease Caused by <i>Rhizoctonia solani</i> . <i>Plant Pathology Journal</i> , 2008, 7, 1-12.	0.2	41
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67	Enhanced rice plant (BRRI-28) growth at lower doses of urea caused by diazinon mineralizing endophytic bacterial consortia and explorations of relevant regulatory genes in a <i>Klebsiella</i> sp. strain HSTU-F2D4R. <i>Archives of Microbiology</i> , 2023, 205, .	2.2	4
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69	Rhizosphere Bacteria Isolated from Medicinal Plants Improve Rice Growth and Induce Systemic Resistance in Host Against Pathogenic Fungus. <i>Journal of Plant Growth Regulation</i> , 0, , .	5.1	1