Lassaad Belbahri

List of Publications by Year
in descending order

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127 papers	4,755 citations	109137 35 h-index	118652 62 g-index
128 all docs	128 docs citations	128 times ranked	5959 citing authors

#	Article	IF	Citations
1	Loss of Gramicidin Biosynthesis in Gram-Positive Biocontrol Bacterium Aneurinibacillus migulanus (Takagi et al., 1993) Shida et al. 1996 Emend Heyndrickx et al., 1997 Nagano Impairs Its Biological Control Ability of Phytophthora. Forests, 2022, 13, 535.	0.9	2
2	High Occurrence Among Calves and Close Phylogenetic Relationships With Human Viruses Warrants Close Surveillance of Rotaviruses in Kuwaiti Dairy Farms. Frontiers in Veterinary Science, 2022, 9, 745934.	0.9	0
3	Alleviation of Salt Stress via Habitat-Adapted Symbiosis. Forests, 2022, 13, 586.	0.9	8
4	In Vitro Evaluation of Wood Vinegar (Pyroligneous Acid) VOCs Inhibitory Effect against a Fungus-like Microorganism Ovatisporangium (Phytopythium) Isolate Recovered from Tomato Fields in Iran. Agronomy, 2022, 12, 1609.	1.3	10
5	Screening of Cellulolytic Bacteria from Various Ecosystems and Their Cellulases Production under Multi-Stress Conditions. Catalysts, 2022, 12, 769.	1.6	17
6	Protist taxonomic and functional diversity in soil, freshwater and marine ecosystems. Environment International, 2021, 146, 106262.	4.8	110
7	Trichoderma asperellum efficiently protects Quercus robur leaves against Erysiphe alphitoides. European Journal of Plant Pathology, 2021, 159, 295-308.	0.8	19
8	Biotechnology and Bioinformatics of Endophytes in Biocontrol, Bioremediation, and Plant Growth Promotion. Sustainable Development and Biodiversity, 2021, , 181-205.	1.4	4
9	Improvement of Medicago sativa Crops Productivity by the Co-inoculation of Sinorhizobium melilotiâ€“Actinobacteria Under Salt Stress. Current Microbiology, 2021, 78, 1344-1357.	1.0	27
10	Dimethyl Sulfoxide: Morphological, Histological, and Molecular View on Developing Chicken Liver. Toxics, 2021, 9, 55.	1.6	2
11	Identification of Potential SARS-CoV-2 Main Protease and Spike Protein Inhibitors from the Genus Aloe: An In Silico Study for Drug Development. Molecules, 2021, 26, 1767.	1.7	26
12	Antimicrobial and Antibiofilm Activities of the Fungal Metabolites Isolated from the Marine Endophytes Epicoccum nigrum M13 and Alternaria alternata 13A. Marine Drugs, 2021, 19, 232.	2.2	35
13	Phosphite spray for the control of oak decline induced by Phytophthora in Europe. Forest Ecology and Management, 2021, 485, 118938.	1.4	30
14	Tailoring Next Generation Plant Growth Promoting Microorganisms as Versatile Tools beyond Soil Desalinization: A Road Map towards Field Application. Sustainability, 2021, 13, 4422.	1.6	23
15	Olive Mill and Olive Pomace Evaporation Pondâ€™s By-Products: Toxic Level Determination and Role of Indigenous Microbiota in Toxicity Alleviation. Applied Sciences (Switzerland), 2021, 11, 5131.	1.3	8
16	High performance of polysulfone/graphene oxide-silver nanocomposites with excellent antibacterial capability for medical applications. Materials Today Communications, 2021, 27, 102297.	0.9	19
17	Diversity of Synthetic Dyes from Textile Industries, Discharge Impacts and Treatment Methods. Applied Sciences (Switzerland), 2021, 11, 6255.	1.3	254
18	Effect of Defoliation on the Defense Reactions of Silver Birch (Betula pendula) Infected with Phytophthora plurivora. Forests, 2021, 12, 910.	0.9	4

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19	Dothistroma septosporum Not Detected in Pinus sylvestris Seed Trees from Investigated Stands in Southern Poland. Forests, 2021, 12, 1323.	0.9	2
20	Bioguided Isolation of Cyclopenin Analogues as Potential SARS-CoV-2 Mpro Inhibitors from Penicillium citrinum TDPEF34. Biomolecules, 2021, 11, 1366.	1.8	8
21	Genome analysis of the salt-resistant Paludifilum halophilum DSM 102817T reveals genes involved in flux-tuning of ectoines and unexplored bioactive secondary metabolites. World Journal of Microbiology and Biotechnology, 2021, 37, 178.	1.7	5
22	Potent antiplasmodial alkaloids from the rhizobacterium Pantoea agglomerans as hemozoin modulators. Bioorganic Chemistry, 2021, 115, 105215.	2.0	3
23	Mitigation of NaCl Stress in Wheat by Rhizosphere Engineering Using Salt Habitat Adapted PGPR Halotolerant Bacteria. Applied Sciences (Switzerland), 2021, 11, 1034.	1.3	51
24	Sterols and Triterpenes: Antiviral ÂÂÂ Potential Supported by In-Silico Analysis. Plants, 2021, 10, 41.	1.6	34
25	Efficacy of Ceftazidime and Cefepime in the Management of COVID-19 Patients: Single Center Report from Egypt. Antibiotics, 2021, 10, 1278.	1.5	20
26	The Threat of Pests and Pathogens and the Potential for Biological Control in Forest Ecosystems. Forests, 2021, 12, 1579.	0.9	35
27	Morphological, Biochemical, and Metabolomic Strategies of the Date Palm (Phoenix dactylifera L., cv.) Tj ETQq1 1 0.784314 rgBT /Ove	1.3	5
28	Potentials of Endophytic Fungi in the Biosynthesis of Versatile Secondary Metabolites and Enzymes. Forests, 2021, 12, 1784.	0.9	11
29	Bacillus velezensis: A Treasure House of Bioactive Compounds of Medicinal, Biocontrol and Environmental Importance. Forests, 2021, 12, 1714.	0.9	25
30	Non-covalent functionalization of graphene oxide using self-assembly of silver-triphenylphosphine for bactericidal formulations. Materials Chemistry and Physics, 2020, 243, 122598.	2.0	18
31	Flavonoids as Potential anti-MRSA Agents through Modulation of PBP2a: A Computational and Experimental Study. Antibiotics, 2020, 9, 562.	1.5	38
32	Screening Fungal Endophytes Derived from Under-Explored Egyptian Marine Habitats for Antimicrobial and Antioxidant Properties in Factionalised Textiles. Microorganisms, 2020, 8, 1617.	1.6	19
33	Microbial Natural Products as Potential Inhibitors of SARS-CoV-2 Main Protease (Mpro). Microorganisms, 2020, 8, 970.	1.6	57
34	Induction of Cryptic Antifungal Pulicatin Derivatives from Pantoea Agglomerans by Microbial Co-Culture. Biomolecules, 2020, 10, 268.	1.8	20
35	Screening of the High-Rhizosphere Competent Limoniastrum monopetalumâ€™ Culturable Endophyte Microbiota Allows the Recovery of Multifaceted and Versatile Biocontrol Agents. Microorganisms, 2019, 7, 249.	1.6	24
36	Durum Wheat Stress Tolerance Induced by Endophyte Pantoea agglomerans with Genes Contributing to Plant Functions and Secondary Metabolite Arsenal. International Journal of Molecular Sciences, 2019, 20, 3989.	1.8	64

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37	Role of avian vectors in the spread of Phytophthora species in Poland. European Journal of Plant Pathology, 2019, 155, 1363-1366.	0.8	7
38	In Vitro Propagation and Acclimatization of Dragon Tree (Dracaena draco). Horticulturae, 2019, 5, 64.	1.2	4
39	Potential of a novel endophytic Bacillus velezensis in tomato growth promotion and protection against Verticillium wilt disease. Biological Control, 2019, 139, 104092.	1.4	57
40	Olea europaea L. Root Endophyte Bacillus velezensis OEE1 Counteracts Oomycete and Fungal Harmful Pathogens and Harbours a Large Repertoire of Secreted and Volatile Metabolites and Beneficial Functional Genes. Microorganisms, 2019, 7, 314.	1.6	54
41	Metagenomic Insights and Genomic Analysis of Phosphogypsum and Its Associated Plant Endophytic Microbiomes Reveals Valuable Actors for Waste Bioremediation. Microorganisms, 2019, 7, 382.	1.6	13
42	Response Surface Methodology Optimization of an Acidic Protease Produced by Penicillium bilaiae Isolate TDPEF30, a Newly Recovered Endophytic Fungus from Healthy Roots of Date Palm Trees (Phoenix dactylifera L.). Microorganisms, 2019, 7, 74.	1.6	28
43	Purification and characterization of a fungal laccase from the ascomycete Thielavia sp. and its role in the decolorization of a recalcitrant dye. International Journal of Biological Macromolecules, 2018, 120, 1744-1751.	3.6	52
44	Assessment of interactions between defoliation and Phytophthora plurivora stem infections of birch seedlings. Forestry Chronicle, 2018, 94, 140-146.	0.5	1
45	Date Palm Trees Root-Derived Endophytes as Fungal Cell Factories for Diverse Bioactive Metabolites. International Journal of Molecular Sciences, 2018, 19, 1986.	1.8	43
46	Emergence of boscalid-resistant strains of Erysiphe necator in French vineyards. Microbiological Research, 2018, 216, 79-84.	2.5	32
47	Screening for Fusarium Antagonistic Bacteria From Contrasting Niches Designated the Endophyte Bacillus halotolerans as Plant Warden Against Fusarium. Frontiers in Microbiology, 2018, 9, 3236.	1.5	91
48	Opuntia ficus-indica cladodes as a functional ingredient: bioactive compounds profile and their effect on antioxidant quality of bread. Lipids in Health and Disease, 2017, 16, 32.	1.2	54
49	Soil protistology rebooted: 30 fundamental questions to start with. Soil Biology and Biochemistry, 2017, 111, 94-103.	4.2	130
50	Distribution patterns of soil microbial eukaryotes suggests widespread algivory by phagotrophic protists as an alternative pathway for nutrient cycling. Soil Biology and Biochemistry, 2017, 112, 68-76.	4.2	104
51	Cardiopreventive effect of ethanolic extract of Date Palm Pollen against isoproterenol induced myocardial infarction in rats through the inhibition of the angiotensin-converting enzyme. Experimental and Toxicologic Pathology, 2017, 69, 656-665.	2.1	34
52	Effects of untreated and treated wastewater at the morphological, physiological and biochemical levels on seed germination and development of sorghum (Sorghum bicolor (L.) Moench), alfalfa (Medicago sativa L.) and fescue (Festuca arundinacea Schreb.). Journal of Hazardous Materials, 2017, 326, 165-176.	6.5	39
53	A halotolerant laccase from Chaetomium strain isolated from desert soil and its ability for dye decolourization. 3 Biotech, 2017, 7, 329.	1.1	24
54	The mallow, Malva aegyptiaca L. (Malvaceae): Phytochemistry analysis and effects on wheat dough performance and bread quality. LWT - Food Science and Technology, 2017, 75, 656-662.	2.5	17

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55	Fungal Root Microbiome from Healthy and Brittle Leaf Diseased Date Palm Trees (Phoenix dactylifera) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Metabolites. Frontiers in Microbiology, 2017, 8, 307.	1.5	47
56	Increased Biological Activity of Aneurinibacillus migulanus Strains Correlates with the Production of New Gramicidin Secondary Metabolites. Frontiers in Microbiology, 2017, 8, 517.	1.5	29
57	Comparative Genomics of Bacillus amyloliquefaciens Strains Reveals a Core Genome with Traits for Habitat Adaptation and a Secondary Metabolites Rich Accessory Genome. Frontiers in Microbiology, 2017, 8, 1438.	1.5	84
58	Antagonistic Properties of Some Halophilic Thermoactinomycetes Isolated from Superficial Sediment of a Solar Saltern and Production of Cyclic Antimicrobial Peptides by the Novel Isolate Paludifilum halophilum. BioMed Research International, 2017, 2017, 1-13.	0.9	21
59	Molecular analysis of Phytophthora species found in Poland. Folia Forestalia Polonica, Series A, 2017, 59, 321-328.	0.1	3
60	Biological control of Dothistroma needle blight on pine with Aneurinibacillus migulanus. Forest Pathology, 2016, 46, 555-558.	0.5	16
61	Phoenix dactylifera L. sap enhances wound healing in Wistar rats: Phytochemical and histological assessment. International Journal of Biological Macromolecules, 2016, 88, 443-450.	3.6	21
62	Phylogenetic and metabolic diversity of Tunisian forest wood-degrading fungi: a wealth of novelties and opportunities for biotechnology. 3 Biotech, 2016, 6, 46.	1.1	17
63	High-throughput sequencing reveals diverse oomycete communities in oligotrophic peat bog micro-habitat. Fungal Ecology, 2016, 23, 42-47.	0.7	29
64	Strain-level diversity of secondary metabolism in the biocontrol species Aneurinibacillus migulanus. Microbiological Research, 2016, 182, 116-124.	2.5	31
65	Four different Phytophthora species that are able to infect Scots pine seedlings in laboratory conditions. Folia Forestalia Polonica, Series A, 2016, 58, 123-130.	0.1	2
66	Molecular detection of oomycetes species in water courses. Folia Forestalia Polonica, Series A, 2016, 58, 246-251.	0.1	2
67	Microbial diversity in tanning wastewaters treatment reactors. Environmental Progress and Sustainable Energy, 2015, 34, 401-410.	1.3	8
68	Draft Genome Sequence of Aneurinibacillus migulanus Strain Nagano. Genome Announcements, 2015, 3, .	0.8	11
69	Draft Genome Sequence of Aneurinibacillus migulanus NCTC 7096. Genome Announcements, 2015, 3, .	0.8	13
70	Complete Genome Sequence of Aneurinibacillus migulanus E1, a Gramicidin S- and <scp>d</scp> -Phenylalanyl- <scp>l</scp> -Propyl Diketopiperazine-Deficient Mutant. Genome Announcements, 2015, 3, .	0.8	10
71	Multiple barcode assessment within the Saprolegnia-Achlya clade (Saprolegniales, Oomycota,) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.7	22
72	Enhanced reduction of phenol content and toxicity in olive mill wastewaters by a newly isolated strain of Coriolopsis gallica. Environmental Science and Pollution Research, 2014, 21, 1746-1758.	2.7	16

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73	Olive oil mill wastewaters: Phenolic content characterization during degradation by Coriolopsis gallica. Chemosphere, 2014, 113, 62-70.	4.2	35
74	Phytophthora niederhauserii sp. nov., a polyphagous species associated with ornamentals, fruit trees and native plants in 13 countries. Mycologia, 2014, 106, 431-447.	0.8	47
75	<scp>P</scp>hytophthora diversity and the population structure of <scp>P</scp>hytophthora ramorum in <scp>S</scp>wiss ornamental nurseries. Plant Pathology, 2013, 62, 1063-1071.	1.2	37
76	Decolorization and detoxification of two textile industry effluents by the laccase/1-hydroxybenzotriazole system. Environmental Science and Pollution Research, 2013, 20, 5177-5187.	2.7	20
77	Incipient loss of flagella in the genus Geolegnia: the emergence of a new clade within Leptolegnia?. IMA Fungus, 2013, 4, 169-175.	1.7	11
78	Rapid Detection of Ceratocystis platani Inoculum by Quantitative Real-Time PCR Assay. Applied and Environmental Microbiology, 2013, 79, 5394-5404.	1.4	46
79	First Report of Root Rot Caused by Pythium spiculum Affecting Cork Oaks at DoÃ±ana Biological Reserve in Spain. Plant Disease, 2013, 97, 991-991.	0.7	6
80	CBOL Protist Working Group: Barcoding Eukaryotic Richness beyond the Animal, Plant, and Fungal Kingdoms. PLoS Biology, 2012, 10, e1001419.	2.6	488
81	Insight into tradeâ€off between wood decay and parasitism from the genome of a fungal forest pathogen. New Phytologist, 2012, 194, 1001-1013.	3.5	210
82	Application of response surface methodology to optimize decolourization of dyes by the laccase-mediator system. Journal of Environmental Management, 2012, 108, 84-91.	3.8	41
83	Enhanced decolourization of the azo dye Sirius rose BB by laccaseâ€“HBT system. 3 Biotech, 2012, 2, 149-157.	1.1	6
84	Combined biological processing and microfiltration in the treatment of unhairing wastewater. Environmental Science and Pollution Research, 2012, 19, 226-234.	2.7	6
85	SSU rRNA reveals major trends in oomycete evolution. Fungal Diversity, 2011, 49, 93-100.	4.7	63
86	Treatment of unhairing effluents by activated sludge system. Environmental Progress and Sustainable Energy, 2011, 30, 337-346.	1.3	4
87	Chemical composition and some biological activities of marine algae collected in Tunisia. Ciencias Marinas, 2011, 37, 113-124.	0.4	40
88	Decolourization and detoxification of textile industry wastewater by the laccase-mediator system. Journal of Hazardous Materials, 2010, 175, 802-808.	6.5	179
89	A new species of Phytophthora reported to cause root and collar rot of common boxwood, Nordmann fir and Port Orford cedar in Hungary. Plant Pathology, 2010, 59, 1166-1167.	1.2	5
90	Study of Cellulase Enzymes Conformational Changes: Numerical Prediction. Journal of Macromolecular Science - Physics, 2010, 50, 33-40.	0.4	2

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91	Investigation of endogenous biomass efficiency in the treatment of unhairing effluents from the tanning industry. Environmental Technology (United Kingdom), 2009, 30, 911-919.	1.2	4
92	Effect of HBT on the stability of laccase during the decolourization of textile wastewaters. Journal of Chemical Technology and Biotechnology, 2009, 84, 1828-1833.	1.6	22
93	Poly-Î²-hydroxybutyrate Production by Fast-Growing Rhizobia Cultivated in Sludge and in Industrial Wastewater. Applied Biochemistry and Biotechnology, 2009, 158, 155-163.	1.4	26
94	Multiple alien Phytophthora taxa discovered on diseased ornamental plants in Spain. Plant Pathology, 2009, 58, 100-110.	1.2	123
95	Green Fluorescent Protein (GFP) as a Reporter Gene for the Plant Pathogenic Oomycete Phytophthora ramorum. Journal of Eukaryotic Microbiology, 2009, 56, 130-135.	0.8	13
96	Study of thermal and chemical effects on cellulase enzymes: Viscosity measurements. Physica B: Condensed Matter, 2009, 404, 4246-4252.	1.3	14
97	Malachite green decolourization and detoxification by the laccase from a newly isolated strain of Trametes sp.. International Biodeterioration and Biodegradation, 2009, 63, 600-606.	1.9	60
98	Study of cellulase enzymes self-assembly in aqueous-acetonitrile solvent: Viscosity measurements. Physica B: Condensed Matter, 2009, 404, 4257-4261.	1.3	8
99	Evaluation of grafting effect on tomato crop yield and Fusarium crown and root rot disease. Journal of Applied Horticulture, 2009, 11, 107-110.	0.3	0
100	Multi-Loci Sequence Typing (MLST) for Two Lacto-Acid Bacteria (LAB) Species: PediococcusÂparvulus and P.Âdamnosus. Molecular Biotechnology, 2008, 40, 170-179.	1.3	17
101	Intraspecific and within-isolate sequence variation in the ITS rRNA gene region ofPythium mercurialesp. nov. (Pythiaceae). FEMS Microbiology Letters, 2008, 284, 17-27.	0.7	54
102	Culture ofStaphylococcus xylosusin fish processing by-product-based media for lipase production. Letters in Applied Microbiology, 2008, 47, 549-554.	1.0	14
103	Strawberry Tree Blight in Spain, a New Disease Caused by various Phytophthora Species. Journal of Phytopathology, 2008, 156, 577-587.	0.5	10
104	Pathogenicity of Pythium spiculum and P. sterilum on feeder roots of Quercus rotundifolia. Plant Pathology, 2008, 57, 369-369.	1.2	10
105	Evolution of the cutinase gene family: Evidence for lateral gene transfer of a candidate Phytophthora virulence factor. Gene, 2008, 408, 1-8.	1.0	67
106	Pythium recalcitrans sp. nov. revealed by multigene phylogenetic analysis. Mycologia, 2008, 100, 310-319.	0.8	20
107	Pythium recalcitranssp. nov. revealed by multigene phylogenetic analysis. Mycologia, 2008, 100, 310-319.	0.8	32
108	Direct PCR for DNA Barcoding in the GeneraPhytophopthoraandPythium. Biotechnology and Biotechnological Equipment, 2007, 21, 40-42.	0.5	11

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109	ASSESSING EFFICACY OF ULTRA-FILTRATION AND BIO-FILTRATION SYSTEMS USED IN SOILLESS PRODUCTION THROUGH MOLECULAR DETECTION OF PYTHIUM OLIGANDRUM AND BACILLUS SUBTILIS AS MODEL ORGANISMS. Acta Horticulturae, 2007, , 97-105.	0.1	3
110	PHYLOGENETIC ANALYSIS AND REAL TIME PCR DETECTION OF A NEW PERONOSPORA SPECIES RESPONSIBLE FOR DOWNY MILDEW DISEASE OF SWEET BASIL AND SAGE. Acta Horticulturae, 2007, , 401-408.	0.1	1
111	Specific hybridization real-time PCR probes for Phytophthora ramorum detection and diagnosis. Forest Pathology, 2007, 37, 403-408.	0.5	10
112	New Pythium Taxa Causing Root Rot on Mediterranean Quercus Species in South-west Spain and Portugal. Journal of Phytopathology, 2007, 155, 289-295.	0.5	79
113	Members of the PHO1 gene family show limited functional redundancy in phosphate transfer to the shoot, and are regulated by phosphate deficiency via distinct pathways. Plant Journal, 2007, 50, 982-994.	2.8	172
114	Phytophthora cinnamomiand other fine root pathogens in north temperate pine forests. FEMS Microbiology Letters, 2007, 276, 67-74.	0.7	24
115	Short communication. A new host and phenotypic variation of Phytophthora hedraiandra in Spain. Spanish Journal of Agricultural Research, 2007, 5, 82.	0.3	4
116	First Report of Pythium intermedium Causing Root Rot on Rosa canina Rootstock in France. Plant Disease, 2007, 91, 1055-1055.	0.7	9
117	A new species ofPythiumwith ornamented oogonia: morphology, taxonomy, internal transcribed spacer region of its ribosomal RNA, and its comparison with related species. FEMS Microbiology Letters, 2006, 254, 317-323.	0.7	29
118	Pythium sterilumsp. nov. isolated from Poland, Spain and France: its morphology and molecular phylogenetic position. FEMS Microbiology Letters, 2006, 255, 209-214.	0.7	26
119	Phytophthora polonica, a new species isolated from decliningAlnus glutinosastands in Poland. FEMS Microbiology Letters, 2006, 261, 165-174.	0.7	53
120	First report of Phytophthora hedraiandra on Viburnum tinus in Spain. Plant Pathology, 2006, 55, 574-574.	1.2	8
121	Ca2+-dependent lipid binding and membrane integration of PopA, a harpin-like elicitor of the hypersensitive response in tobacco. Molecular Microbiology, 2005, 58, 1406-1420.	1.2	48
122	Phylogenetic analysis and Real Time PCR detection of a presumbably undescribed Peronospora species on sweet basil and sage. Mycological Research, 2005, 109, 1276-1287.	2.5	112
123	A local accumulation of the Ralstonia solanacearum PopA protein in transgenic tobacco renders a compatible plant-pathogen interaction incompatible. Plant Journal, 2002, 28, 419-430.	2.8	35
124	Characterization of an Arabidopsis-Phytophthora Pathosystem: resistance requires a functional PAD2 gene and is independent of salicylic acid, ethylene and jasmonic acid signalling. Plant Journal, 2001, 28, 293-305.	2.8	161
125	Rice salT promoter is activated in Papaver somniferum and Nicotiana tabacum transgenic cells in the absence of exogenous ABA. Enzyme and Microbial Technology, 2001, 28, 106-113.	1.6	5
126	Different expression of anS-adenosylmethionine synthetase gene in transgenic tobacco callus modifies alkaloid biosynthesis. , 2000, 69, 11-20.		16

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127	Different expression of an S-adenosylmethionine synthetase gene in transgenic tobacco callus modifies alkaloid biosynthesis. Biotechnology and Bioengineering, 2000, 69, 11-20.	1.7	3