

# Lassaad Belbahri

## List of Publications by Year in descending order

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Version: 2024-02-01

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	CBOL Protist Working Group: Barcoding Eukaryotic Richness beyond the Animal, Plant, and Fungal Kingdoms. <i>PLoS Biology</i> , 2012, 10, e1001419.	2.6	488
2	Diversity of Synthetic Dyes from Textile Industries, Discharge Impacts and Treatment Methods. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 6255.	1.3	254
3	Insight into trade-off between wood decay and parasitism from the genome of a fungal forest pathogen. <i>New Phytologist</i> , 2012, 194, 1001-1013.	3.5	210
4	Decolourization and detoxification of textile industry wastewater by the laccase-mediator system. <i>Journal of Hazardous Materials</i> , 2010, 175, 802-808.	6.5	179
5	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. <i>Plant Journal</i> , 2007, 50, 982-994.	2.8	172
6	Characterization of an Arabidopsis-Phytophthora Pathosystem: resistance requires a functional PAD2 gene and is independent of salicylic acid, ethylene and jasmonic acid signalling. <i>Plant Journal</i> , 2001, 28, 293-305.	2.8	161
7	Soil protistology rebooted: 30 fundamental questions to start with. <i>Soil Biology and Biochemistry</i> , 2017, 111, 94-103.	4.2	130
8	Multiple alien <i>Phytophthora</i> taxa discovered on diseased ornamental plants in Spain. <i>Plant Pathology</i> , 2009, 58, 100-110.	1.2	123
9	Phylogenetic analysis and Real Time PCR detection of a presumably undescribed <i>Peronospora</i> species on sweet basil and sage. <i>Mycological Research</i> , 2005, 109, 1276-1287.	2.5	112
10	Protist taxonomic and functional diversity in soil, freshwater and marine ecosystems. <i>Environment International</i> , 2021, 146, 106262.	4.8	110
11	Distribution patterns of soil microbial eukaryotes suggests widespread algivory by phagotrophic protists as an alternative pathway for nutrient cycling. <i>Soil Biology and Biochemistry</i> , 2017, 112, 68-76.	4.2	104
12	Screening for Fusarium Antagonistic Bacteria From Contrasting Niches Designated the Endophyte <i>Bacillus halotolerans</i> as Plant Warden Against Fusarium. <i>Frontiers in Microbiology</i> , 2018, 9, 3236.	1.5	91
13	Comparative Genomics of <i>Bacillus amyloliquefaciens</i> Strains Reveals a Core Genome with Traits for Habitat Adaptation and a Secondary Metabolites Rich Accessory Genome. <i>Frontiers in Microbiology</i> , 2017, 8, 1438.	1.5	84
14	New <i>Pythium</i> Taxa Causing Root Rot on Mediterranean <i>Quercus</i> Species in South-west Spain and Portugal. <i>Journal of Phytopathology</i> , 2007, 155, 289-295.	0.5	79
15	Evolution of the cutinase gene family: Evidence for lateral gene transfer of a candidate <i>Phytophthora</i> virulence factor. <i>Gene</i> , 2008, 408, 1-8.	1.0	67
16	Durum Wheat Stress Tolerance Induced by Endophyte <i>Pantoea</i> agglomerans with Genes Contributing to Plant Functions and Secondary Metabolite Arsenal. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3989.	1.8	64
17	SSU rRNA reveals major trends in oomycete evolution. <i>Fungal Diversity</i> , 2011, 49, 93-100.	4.7	63
18	Malachite green decolourization and detoxification by the laccase from a newly isolated strain of <i>Trametes</i> sp.. <i>International Biodeterioration and Biodegradation</i> , 2009, 63, 600-606.	1.9	60

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19	Potential of a novel endophytic <i>Bacillus velezensis</i> in tomato growth promotion and protection against <i>Verticillium</i> wilt disease. <i>Biological Control</i> , 2019, 139, 104092.	1.4	57
20	Microbial Natural Products as Potential Inhibitors of SARS-CoV-2 Main Protease (Mpro). <i>Microorganisms</i> , 2020, 8, 970.	1.6	57
21	Intraspecific and within-isolate sequence variation in the ITS rRNA gene region of <i>Pythium mercuriale</i> sp. nov. ( <i>Pythiaceae</i> ). <i>FEMS Microbiology Letters</i> , 2008, 284, 17-27.	0.7	54
22	<i>Opuntia ficus-indica</i> cladodes as a functional ingredient: bioactive compounds profile and their effect on antioxidant quality of bread. <i>Lipids in Health and Disease</i> , 2017, 16, 32.	1.2	54
23	<i>Olea europaea</i> L. Root Endophyte <i>Bacillus velezensis</i> OEE1 Counteracts Oomycete and Fungal Harmful Pathogens and Harbours a Large Repertoire of Secreted and Volatile Metabolites and Beneficial Functional Genes. <i>Microorganisms</i> , 2019, 7, 314.	1.6	54
24	<i>Phytophthora polonica</i> , a new species isolated from declining <i>Alnus glutinosa</i> stands in Poland. <i>FEMS Microbiology Letters</i> , 2006, 261, 165-174.	0.7	53
25	Purification and characterization of a fungal laccase from the ascomycete <i>Thielavia</i> sp. and its role in the decolorization of a recalcitrant dye. <i>International Journal of Biological Macromolecules</i> , 2018, 120, 1744-1751.	3.6	52
26	Mitigation of NaCl Stress in Wheat by Rhizosphere Engineering Using Salt Habitat Adapted PGPR Halotolerant Bacteria. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1034.	1.3	51
27	Ca <sup>2+</sup> -dependent lipid binding and membrane integration of PopA, a harpin-like elicitor of the hypersensitive response in tobacco. <i>Molecular Microbiology</i> , 2005, 58, 1406-1420.	1.2	48
28	<i>Phytophthora niederhauserii</i> sp. nov., a polyphagous species associated with ornamentals, fruit trees and native plants in 13 countries. <i>Mycologia</i> , 2014, 106, 431-447.	0.8	47
29	Fungal Root Microbiome from Healthy and Brittle Leaf Diseased Date Palm Trees ( <i>Phoenix dactylifera</i> ) Tj ETQq1 1 0.784314 rgBT /Ove Metabolites. <i>Frontiers in Microbiology</i> , 2017, 8, 307.	1.5	47
30	Rapid Detection of <i>Ceratocystis platani</i> Inoculum by Quantitative Real-Time PCR Assay. <i>Applied and Environmental Microbiology</i> , 2013, 79, 5394-5404.	1.4	46
31	Date Palm Trees Root-Derived Endophytes as Fungal Cell Factories for Diverse Bioactive Metabolites. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1986.	1.8	43
32	Application of response surface methodology to optimize decolourization of dyes by the laccase-mediator system. <i>Journal of Environmental Management</i> , 2012, 108, 84-91.	3.8	41
33	Chemical composition and some biological activities of marine algae collected in Tunisia. <i>Ciencias Marinas</i> , 2011, 37, 113-124.	0.4	40
34	Effects of untreated and treated wastewater at the morphological, physiological and biochemical levels on seed germination and development of sorghum ( <i>Sorghum bicolor</i> (L.) Moench), alfalfa ( <i>Medicago sativa</i> L.) and fescue ( <i>Festuca arundinacea</i> Schreb.). <i>Journal of Hazardous Materials</i> , 2017, 326, 165-176.	6.5	39
35	Flavonoids as Potential anti-MRSA Agents through Modulation of PBP2a: A Computational and Experimental Study. <i>Antibiotics</i> , 2020, 9, 562.	1.5	38
36	<i>Phytophthora</i> diversity and the population structure of <i>Phytophthora ramorum</i> in Swiss ornamental nurseries. <i>Plant Pathology</i> , 2013, 62, 1063-1071.	1.2	37

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37	A local accumulation of the <i>Ralstonia solanacearum</i> PopA protein in transgenic tobacco renders a compatible plant-pathogen interaction incompatible. <i>Plant Journal</i> , 2002, 28, 419-430.	2.8	35
38	Olive oil mill wastewaters: Phenolic content characterization during degradation by <i>Corioliopsis gallica</i> . <i>Chemosphere</i> , 2014, 113, 62-70.	4.2	35
39	Antimicrobial and Antibiofilm Activities of the Fungal Metabolites Isolated from the Marine Endophytes <i>Epicoccum nigrum</i> M13 and <i>Alternaria alternata</i> 13A. <i>Marine Drugs</i> , 2021, 19, 232.	2.2	35
40	The Threat of Pests and Pathogens and the Potential for Biological Control in Forest Ecosystems. <i>Forests</i> , 2021, 12, 1579.	0.9	35
41	Cardiopreventive effect of ethanolic extract of Date Palm Pollen against isoproterenol induced myocardial infarction in rats through the inhibition of the angiotensin-converting enzyme. <i>Experimental and Toxicologic Pathology</i> , 2017, 69, 656-665.	2.1	34
42	Sterols and Triterpenes: Antiviral Potential Supported by In-Silico Analysis. <i>Plants</i> , 2021, 10, 41.	1.6	34
43	<i>Pythium recalcitrans</i> sp. nov. revealed by multigene phylogenetic analysis. <i>Mycologia</i> , 2008, 100, 310-319.	0.8	32
44	Emergence of boscalid-resistant strains of <i>Erysiphe necator</i> in French vineyards. <i>Microbiological Research</i> , 2018, 216, 79-84.	2.5	32
45	Strain-level diversity of secondary metabolism in the biocontrol species <i>Aneurinibacillus migulanus</i> . <i>Microbiological Research</i> , 2016, 182, 116-124.	2.5	31
46	Phosphite spray for the control of oak decline induced by <i>Phytophthora</i> in Europe. <i>Forest Ecology and Management</i> , 2021, 485, 118938.	1.4	30
47	A new species of <i>Pythium</i> with ornamented oogonia: morphology, taxonomy, internal transcribed spacer region of its ribosomal RNA, and its comparison with related species. <i>FEMS Microbiology Letters</i> , 2006, 254, 317-323.	0.7	29
48	High-throughput sequencing reveals diverse oomycete communities in oligotrophic peat bog micro-habitat. <i>Fungal Ecology</i> , 2016, 23, 42-47.	0.7	29
49	Increased Biological Activity of <i>Aneurinibacillus migulanus</i> Strains Correlates with the Production of New Gramicidin Secondary Metabolites. <i>Frontiers in Microbiology</i> , 2017, 8, 517.	1.5	29
50	Response Surface Methodology Optimization of an Acidic Protease Produced by <i>Penicillium bilaiae</i> Isolate TDPEF30, a Newly Recovered Endophytic Fungus from Healthy Roots of Date Palm Trees ( <i>Phoenix dactylifera</i> L.). <i>Microorganisms</i> , 2019, 7, 74.	1.6	28
51	Improvement of <i>Medicago sativa</i> Crops Productivity by the Co-inoculation of <i>Sinorhizobium meliloti</i> Actinobacteria Under Salt Stress. <i>Current Microbiology</i> , 2021, 78, 1344-1357.	1.0	27
52	<i>Pythium sterilum</i> sp. nov. isolated from Poland, Spain and France: its morphology and molecular phylogenetic position. <i>FEMS Microbiology Letters</i> , 2006, 255, 209-214.	0.7	26
53	Poly- $\beta$ -hydroxybutyrate Production by Fast-Growing Rhizobia Cultivated in Sludge and in Industrial Wastewater. <i>Applied Biochemistry and Biotechnology</i> , 2009, 158, 155-163.	1.4	26
54	Identification of Potential SARS-CoV-2 Main Protease and Spike Protein Inhibitors from the Genus <i>Aloe</i> : An In Silico Study for Drug Development. <i>Molecules</i> , 2021, 26, 1767.	1.7	26

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55	Bacillus velezensis: A Treasure House of Bioactive Compounds of Medicinal, Biocontrol and Environmental Importance. Forests, 2021, 12, 1714.	0.9	25
56	<i>Phytophthora cinnamomi</i> and other fine root pathogens in north temperate pine forests. FEMS Microbiology Letters, 2007, 276, 67-74.	0.7	24
57	A halotolerant laccase from Chaetomium strain isolated from desert soil and its ability for dye decolourization. 3 Biotech, 2017, 7, 329.	1.1	24
58	Screening of the High-Rhizosphere Competent Limoniastrum monopetalum™ Culturable Endophyte Microbiota Allows the Recovery of Multifaceted and Versatile Biocontrol Agents. Microorganisms, 2019, 7, 249.	1.6	24
59	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
60	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
61	Multiple barcode assessment within the Saprolegnia-Achlya clade (Saprolegniales, Oomycota,) Tj ETQq1 1 0.784314,rgBT /Overlock 107 1.78	1.78	22
62	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
63	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
64	Pythium recalcitrans sp. nov. revealed by multigene phylogenetic analysis. Mycologia, 2008, 100, 310-319.	0.8	20
65	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
66	Induction of Cryptic Antifungal Pulicatin Derivatives from Pantoea Agglomerans by Microbial Co-Culture. Biomolecules, 2020, 10, 268.	1.8	20
67	Efficacy of Ceftazidime and Cefepime in the Management of COVID-19 Patients: Single Center Report from Egypt. Antibiotics, 2021, 10, 1278.	1.5	20
68	Screening Fungal Endophytes Derived from Under-Explored Egyptian Marine Habitats for Antimicrobial and Antioxidant Properties in Fractionalised Textiles. Microorganisms, 2020, 8, 1617.	1.6	19
69	Trichoderma asperellum efficiently protects Quercus robur leaves against Erysiphe alphitoides. European Journal of Plant Pathology, 2021, 159, 295-308.	0.8	19
70	High performance of polysulfone/graphene oxide-silver nanocomposites with excellent antibacterial capability for medical applications. Materials Today Communications, 2021, 27, 102297.	0.9	19
71	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
72	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

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73	Phylogenetic and metabolic diversity of Tunisian forest wood-degrading fungi: a wealth of novelties and opportunities for biotechnology. <i>3 Biotech</i> , 2016, 6, 46.	1.1	17
74	The mallow, <i>Malva aegyptiaca</i> L. (Malvaceae): Phytochemistry analysis and effects on wheat dough performance and bread quality. <i>LWT - Food Science and Technology</i> , 2017, 75, 656-662.	2.5	17
75	Screening of Cellulolytic Bacteria from Various Ecosystems and Their Cellulases Production under Multi-Stress Conditions. <i>Catalysts</i> , 2022, 12, 769.	1.6	17
76	Different expression of anS-adenosylmethionine synthetase gene in transgenic tobacco callus modifies alkaloid biosynthesis. , 2000, 69, 11-20.		16
77	Enhanced reduction of phenol content and toxicity in olive mill wastewaters by a newly isolated strain of <i>Coriopsis gallica</i> . <i>Environmental Science and Pollution Research</i> , 2014, 21, 1746-1758.	2.7	16
78	Biological control of <i>Dothistroma</i> needle blight on pine with <i>Aneurinibacillus migulanus</i> . <i>Forest Pathology</i> , 2016, 46, 555-558.	0.5	16
79	Culture of <i>Staphylococcus xylosus</i> in fish processing by-product-based media for lipase production. <i>Letters in Applied Microbiology</i> , 2008, 47, 549-554.	1.0	14
80	Study of thermal and chemical effects on cellulase enzymes: Viscosity measurements. <i>Physica B: Condensed Matter</i> , 2009, 404, 4246-4252.	1.3	14
81	Green Fluorescent Protein (GFP) as a Reporter Gene for the Plant Pathogenic Oomycete <i>Phytophthora ramorum</i> . <i>Journal of Eukaryotic Microbiology</i> , 2009, 56, 130-135.	0.8	13
82	Draft Genome Sequence of <i>Aneurinibacillus migulanus</i> NCTC 7096. <i>Genome Announcements</i> , 2015, 3, .	0.8	13
83	Metagenomic Insights and Genomic Analysis of Phosphogypsum and Its Associated Plant Endophytic Microbiomes Reveals Valuable Actors for Waste Bioremediation. <i>Microorganisms</i> , 2019, 7, 382.	1.6	13
84	Direct PCR for DNA Barcoding in the Genera <i>Phytophthora</i> and <i>Pythium</i> . <i>Biotechnology and Biotechnological Equipment</i> , 2007, 21, 40-42.	0.5	11
85	Incipient loss of flagella in the genus <i>Geolegnia</i> : the emergence of a new clade within <i>Leptolegnia</i> ?. <i>IMA Fungus</i> , 2013, 4, 169-175.	1.7	11
86	Draft Genome Sequence of <i>Aneurinibacillus migulanus</i> Strain Nagano. <i>Genome Announcements</i> , 2015, 3, .	0.8	11
87	Potentials of Endophytic Fungi in the Biosynthesis of Versatile Secondary Metabolites and Enzymes. <i>Forests</i> , 2021, 12, 1784.	0.9	11
88	Specific hybridization real-time PCR probes for <i>Phytophthora ramorum</i> detection and diagnosis. <i>Forest Pathology</i> , 2007, 37, 403-408.	0.5	10
89	Strawberry Tree Blight in Spain, a New Disease Caused by various <i>Phytophthora</i> Species. <i>Journal of Phytopathology</i> , 2008, 156, 577-587.	0.5	10
90	Pathogenicity of <i>Pythium spiculum</i> and <i>P. sterilum</i> on feeder roots of <i>Quercus rotundifolia</i> . <i>Plant Pathology</i> , 2008, 57, 369-369.	1.2	10

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91	Complete Genome Sequence of <i>Aneurinibacillus migulanus</i> E1, a Gramicidin S- and <sc>d</sc>-Phenylalanyl- <sc>l</sc>-Propyl Diketopiperazine-Deficient Mutant. <i>Genome Announcements</i> , 2015, 3, .	0.8	10
92	In Vitro Evaluation of Wood Vinegar (Pyroligneous Acid) VOCs Inhibitory Effect against a Fungus-like Microorganism <i>Ovatisporangium</i> ( <i>Phytophthium</i> ) Isolate Recovered from Tomato Fields in Iran. <i>Agronomy</i> , 2022, 12, 1609.	1.3	10
93	First Report of <i>Pythium intermedium</i> Causing Root Rot on <i>Rosa canina</i> Rootstock in France. <i>Plant Disease</i> , 2007, 91, 1055-1055.	0.7	9
94	First report of <i>Phytophthora hedraiaandra</i> on <i>Viburnum tinus</i> in Spain. <i>Plant Pathology</i> , 2006, 55, 574-574.	1.2	8
95	Study of cellulase enzymes self-assembly in aqueous-acetonitrile solvent: Viscosity measurements. <i>Physica B: Condensed Matter</i> , 2009, 404, 4257-4261.	1.3	8
96	Microbial diversity in tanning wastewaters treatment reactors. <i>Environmental Progress and Sustainable Energy</i> , 2015, 34, 401-410.	1.3	8
97	Olive Mill and Olive Pomace Evaporation Pondâ€™s By-Products: Toxic Level Determination and Role of Indigenous Microbiota in Toxicity Alleviation. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5131.	1.3	8
98	Bioguided Isolation of Cyclophenin Analogues as Potential SARS-CoV-2 Mpro Inhibitors from <i>Penicillium citrinum</i> TDPEF34. <i>Biomolecules</i> , 2021, 11, 1366.	1.8	8
99	Alleviation of Salt Stress via Habitat-Adapted Symbiosis. <i>Forests</i> , 2022, 13, 586.	0.9	8
100	Role of avian vectors in the spread of <i>Phytophthora</i> species in Poland. <i>European Journal of Plant Pathology</i> , 2019, 155, 1363-1366.	0.8	7
101	Enhanced decolourization of the azo dye Sirius rose BB by laccaseâ€™HBT system. <i>3 Biotech</i> , 2012, 2, 149-157.	1.1	6
102	Combined biological processing and microfiltration in the treatment of unhairing wastewater. <i>Environmental Science and Pollution Research</i> , 2012, 19, 226-234.	2.7	6
103	First Report of Root Rot Caused by <i>Pythium spiculum</i> Affecting Cork Oaks at DoÃ±ana Biological Reserve in Spain. <i>Plant Disease</i> , 2013, 97, 991-991.	0.7	6
104	Rice salt promoter is activated in <i>Papaver somniferum</i> and <i>Nicotiana tabacum</i> transgenic cells in the absence of exogenous ABA. <i>Enzyme and Microbial Technology</i> , 2001, 28, 106-113.	1.6	5
105	A new species of <i>Phytophthora</i> reported to cause root and collar rot of common boxwood, Nordmann fir and Port Orford cedar in Hungary. <i>Plant Pathology</i> , 2010, 59, 1166-1167.	1.2	5
106	Genome analysis of the salt-resistant <i>Paludifilum halophilum</i> DSM 102817T reveals genes involved in flux-tuning of ectoines and unexplored bioactive secondary metabolites. <i>World Journal of Microbiology and Biotechnology</i> , 2021, 37, 178.	1.7	5
107	Morphological, Biochemical, and Metabolomic Strategies of the Date Palm ( <i>Phoenix dactylifera</i> L., cv.) Tj ETQq1 1 0,784314 rgBT /Over	1.3	5
108	Investigation of endogenous biomass efficiency in the treatment of unhairing effluents from the tanning industry. <i>Environmental Technology (United Kingdom)</i> , 2009, 30, 911-919.	1.2	4

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109	Treatment of unhairing effluents by activated sludge system. Environmental Progress and Sustainable Energy, 2011, 30, 337-346.	1.3	4
110	In Vitro Propagation and Acclimatization of Dragon Tree ( <i>Dracaena draco</i> ). Horticulturae, 2019, 5, 64.	1.2	4
111	Biotechnology and Bioinformatics of Endophytes in Biocontrol, Bioremediation, and Plant Growth Promotion. Sustainable Development and Biodiversity, 2021, , 181-205.	1.4	4
112	Effect of Defoliation on the Defense Reactions of Silver Birch ( <i>Betula pendula</i> ) Infected with <i>Phytophthora plurivora</i> . Forests, 2021, 12, 910.	0.9	4
113	Short communication. A new host and phenotypic variation of <i>Phytophthora hedraiandra</i> in Spain. Spanish Journal of Agricultural Research, 2007, 5, 82.	0.3	4
114	ASSESSING EFFICACY OF ULTRA-FILTRATION AND BIO-FILTRATION SYSTEMS USED IN SOILLESS PRODUCTION THROUGH MOLECULAR DETECTION OF <i>PYTHIUM OLIGANDRUM</i> AND <i>BACILLUS SUBTILIS</i> AS MODEL ORGANISMS. Acta Horticulturae, 2007, , 97-105.	0.1	3
115	Potent antiplasmodial alkaloids from the rhizobacterium <i>Pantoea agglomerans</i> as hemozoin modulators. Bioorganic Chemistry, 2021, 115, 105215.	2.0	3
116	Molecular analysis of <i>Phytophthora</i> species found in Poland. Folia Forestalia Polonica, Series A, 2017, 59, 321-328.	0.1	3
117	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
118	Study of Cellulase Enzymes Conformational Changes: Numerical Prediction. Journal of Macromolecular Science - Physics, 2010, 50, 33-40.	0.4	2
119	Dimethyl Sulfoxide: Morphological, Histological, and Molecular View on Developing Chicken Liver. Toxics, 2021, 9, 55.	1.6	2
120	<i>Dothistroma septosporum</i> Not Detected in <i>Pinus sylvestris</i> Seed Trees from Investigated Stands in Southern Poland. Forests, 2021, 12, 1323.	0.9	2
121	Four different <i>Phytophthora</i> species that are able to infect Scots pine seedlings in laboratory conditions. Folia Forestalia Polonica, Series A, 2016, 58, 123-130.	0.1	2
122	Molecular detection of oomycetes species in water courses. Folia Forestalia Polonica, Series A, 2016, 58, 246-251.	0.1	2
123	Loss of Gramicidin Biosynthesis in Gram-Positive Biocontrol Bacterium <i>Aneurinibacillus migulanus</i> (Takagi et al., 1993) Shida et al. 1996 Emend Heyndrickx et al., 1997 Nagano Impairs Its Biological Control Ability of <i>Phytophthora</i> . Forests, 2022, 13, 535.	0.9	2
124	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
125	Assessment of interactions between defoliation and <i>Phytophthora plurivora</i> stem infections of birch seedlings. Forestry Chronicle, 2018, 94, 140-146.	0.5	1
126	Evaluation of grafting effect on tomato crop yield and <i>Fusarium</i> crown and root rot disease. Journal of Applied Horticulture, 2009, 11, 107-110.	0.3	0



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127	High Occurrence Among Calves and Close Phylogenetic Relationships With Human Viruses Warrants Close Surveillance of Rotaviruses in Kuwaiti Dairy Farms. <i>Frontiers in Veterinary Science</i> , 2022, 9, 745934.	0.9	0