

Nouredine Bouras

List of Publications by Year in descending order

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72
papers

1,269
citations

361413
20
h-index

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all docs

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docs citations

74
times ranked

1027
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#	ARTICLE	IF	CITATIONS
1	Streptomyces species from the rhizosphere of the medicinal plant Artemisia herba-alba Asso: screening for biological activities. , 2022, 77, 2281-2299.		3
2	Genome-based reclassification of Actinopolyspora righensis Meklat et al. 2013 as a later heterotypic synonym of Actinopolyspora lacussalsi Guan et al. 2013 and description of Actinopolyspora lacussalsi subsp. lacussalsi subsp. nov. and Actinopolyspora lacussalsi subsp. righensis subsp. nov.. Archives of Microbiology, 2022, 204, .	2.2	1
3	Biosorption characteristics of methylene blue dye by two fungal biomasses. International Journal of Environmental Studies, 2021, 78, 365-381.	1.6	20
4	Isolation and Characterization of a New <i>Streptomyces</i> strain LG10 from an Unexploited Algerian Saharan Atlas. Advanced Research in Life Sciences, 2021, 5, 36-45.	0.4	0
5	Thermo-halotolerant mycelial bacteria from Algerian soils: Isolation, taxonomy and antagonistic properties. Biocatalysis and Agricultural Biotechnology, 2021, 33, 101972.	3.1	2
6	Biosorption of cationic and anionic dyes using the biomass of <i>Aspergillus parasiticus</i> CBS 100926T. Water Science and Technology, 2021, 83, 622-630.	2.5	6
7	Saccharothrix algeriensis NRRL B-24137, the first non-Streptomyces actinobacterium, produces holomycin after cystine feeding. Archives of Microbiology, 2020, 202, 2509-2516.	2.2	2
8	Evaluation of drying effect on the composition of the essential oil isolated from aerial parts of Pituranthos chloranthus from southern Algeria and their biological activities. Biocatalysis and Agricultural Biotechnology, 2020, 30, 101844.	3.1	2
9	Isolation, Classification and Antagonistic Properties of Alkalitolerant Actinobacteria from Algerian Saharan Soils. Geomicrobiology Journal, 2020, 37, 826-836.	2.0	6
10	Biophysical and in silico investigations of the molecular association between a potent RNA polymerase inhibitor, thiolutin and human serum albumin. Journal of Molecular Liquids, 2020, 303, 112648.	4.9	10
11	Antimicrobial activities of novel bipyridine compounds produced by a new strain of Saccharothrix isolated from Saharan soil. Saudi Pharmaceutical Journal, 2019, 27, 56-65.	2.7	14
12	A new dithiolopyrrolone antibiotic triggered by a long fermentation of Saccharothrix algeriensis NRRL B-24137 in sorbic acid-amended medium. Letters in Applied Microbiology, 2019, 69, 294-301.	2.2	5
13	Mzabimycins A and B, novel intracellular angucycline antibiotics produced by Streptomyces sp. PAL114 in synthetic medium containing L-tryptophan. Saudi Pharmaceutical Journal, 2019, 27, 907-913.	2.7	9
14	Antibiotic Resistance Pattern of Acinetobacter baumannii Strains Isolated from Different Clinical Specimens and Their Sensibility Against Bioactive Molecules Produced by Actinobacteria. Arabian Journal for Science and Engineering, 2019, 44, 6267-6275.	3.0	9
15	Photocatalytic oxidation of azo dye solutions by impregnation of ZnO on fungi. Biochemical Engineering Journal, 2019, 146, 150-159.	3.6	38
16	Title is missing!. Turkish Journal of Fisheries and Aquatic Sciences, 2019, 19, .	0.9	1
17	Effective biosynthesis of benzoyl-pyrrothine dithiolopyrrolone antibiotic by cinnamic acid-precursor addition in culture of Saccharothrix algeriensis NRRL B-24137. Letters in Applied Microbiology, 2019, 68, 165-172.	2.2	5
18	<i>Acridid</i> (Orthoptera: Caelifera) diversity in agriculture ecosystems at three locations in the Mزاب valley, Septentrional Sahara, Algeria. Journal of Insect Biodiversity, 2019, 9, 18-27.	0.4	3

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19	Oligomycins A and E, major bioactive secondary metabolites produced by <i>Streptomyces</i> sp. strain HG29 isolated from a Saharan soil. <i>Journal De Mycologie Medicale</i> , 2018, 28, 150-160.	1.5	26
20	Rhizobial diversity associated with the spontaneous legume <i>Genista saharae</i> in the northeastern Algerian Sahara. <i>Symbiosis</i> , 2017, 71, 111-120.	2.3	13
21	Taxonomy of mycelial actinobacteria isolated from Saharan soils and their efficiency to reduce aflatoxin B1 content in a solid-based medium. <i>Annals of Microbiology</i> , 2017, 67, 231-237.	2.6	5
22	The sensitivity of Canadian wheat genotypes to the necrotrophic effectors produced by <i>Pyrenophora tritici-repentis</i> . <i>Canadian Journal of Plant Pathology</i> , 2017, 39, 149-162.	1.4	9
23	<i>Saccharothrix ghardaiensis</i> sp. nov., an actinobacterium isolated from Saharan soil. <i>Antonie Van Leeuwenhoek</i> , 2017, 110, 399-405.	1.7	16
24	Biosorption of Congo red dye by <i>Aspergillus carbonarius</i> M333 and <i>Penicillium glabrum</i> Pg1: Kinetics, equilibrium and thermodynamic studies. <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 2017, 80, 915-923.	5.3	59
25	<i>Planomonospora algeriensis</i> sp. nov., an actinobacterium isolated from a Saharan soil of Algeria. <i>Antonie Van Leeuwenhoek</i> , 2017, 110, 245-252.	1.7	15
26	Reclassification of <i>Mzabimyces algeriensis</i> Saker et al. 2015 as <i>Halopolyspora algeriensis</i> comb. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 2787-2790.	1.7	12
27	Contamination of common spices by aflatoxigenic fungi and aflatoxin B ₁ in Algeria. <i>Quality Assurance and Safety of Crops and Foods</i> , 2016, 8, 137-144.	3.4	22
28	<i>Thermoactinomyces khenchelensis</i> sp. nov., a filamentous bacterium isolated from soil sediment of a terrestrial hot spring. <i>Antonie Van Leeuwenhoek</i> , 2016, 109, 311-317.	1.7	12
29	Antifungal activity of a Saharan strain of <i>Actinomadura</i> sp. ACD1 against toxigenic fungi and other pathogenic microorganisms. <i>Journal De Mycologie Medicale</i> , 2016, 26, 193-200.	1.5	7
30	Influence of nitrogen sources on growth and mycotoxin production by isolates of <i>Pyrenophora tritici-repentis</i> from wheat. <i>Crop Journal</i> , 2016, 4, 119-128.	5.2	7
31	<i>Actinomadura algeriensis</i> sp. nov., an actinobacterium isolated from Saharan soil. <i>Antonie Van Leeuwenhoek</i> , 2016, 109, 159-165.	1.7	20
32	<i>Streptosporangium algeriense</i> sp. nov., an actinobacterium isolated from desert soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 1034-1038.	1.7	13
33	<i>Streptosporangium saharense</i> sp. nov., an actinobacterium isolated from Saharan soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 1371-1376.	1.7	17
34	<i>Streptosporangium becharensense</i> sp. nov., an actinobacterium isolated from desert soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 2484-2490.	1.7	22
35	<i>Actinomadura adrarensis</i> sp. nov., an actinobacterium isolated from Saharan soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 2724-2729.	1.7	17
36	<i>Actinophytocola algeriensis</i> sp. nov., an actinobacterium isolated from Saharan soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 2760-2765.	1.7	19

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37	<i>Saccharothrix isguenensis</i> sp. nov., an actinobacterium isolated from desert soil. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 4785-4790.	1.7	13
38	<i>Saccharothrix tamanrassetensis</i> sp. nov., an actinomycete isolated from Saharan soil. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 1316-1320.	1.7	20
39	<i>Actinoalloteichus hoggarensis</i> sp. nov., an actinomycete isolated from Saharan soil. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 2006-2010.	1.7	15
40	<i>Nocardiosis algeriensis</i> sp. nov., an alkalitolerant actinomycete isolated from Saharan soil. Antonie Van Leeuwenhoek, 2015, 107, 313-320.	1.7	27
41	<i>Actinopolyspora biskrensis</i> sp. nov., a Novel Halophilic Actinomycete Isolated from Northern Sahara. Current Microbiology, 2015, 70, 423-428.	2.2	13
42	Diversity and antagonistic properties of culturable halophilic actinobacteria in soils of two arid regions of septentrional Sahara: Mâ€™zab and Zibans. Annals of Microbiology, 2015, 65, 2241-2253.	2.6	10
43	<i>Bounagaea algeriensis</i> gen. nov., sp. nov., an extremely halophilic actinobacterium isolated from a Saharan soil of Algeria. Antonie Van Leeuwenhoek, 2015, 108, 473-482.	1.7	22
44	The use of an agricultural waste material from <i>Ziziphus jujuba</i> as a novel adsorbent for humic acid removal from aqueous solutions. Journal of Molecular Liquids, 2015, 211, 1039-1046.	4.9	27
45	<i>Actinokineospora mzabensis</i> sp. nov., a novel actinomycete isolated from Saharan soil. Antonie Van Leeuwenhoek, 2015, 107, 291-296.	1.7	22
46	<i>Prauserella isguenensis</i> sp. nov., a halophilic actinomycete isolated from desert soil. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 1598-1603.	1.7	21
47	<i>Saccharothrix</i> sp. ABH26, a new actinobacterial strain from algerian saharan soil: isolation, identification and antimicrobial activity. Journal of Microbiology, Biotechnology and Food Sciences, 2015, 04, 415-420.	0.8	1
48	<i>Saccharopolyspora ghardaiensis</i> sp. nov., an extremely halophilic actinomycete isolated from Algerian Saharan soil. Journal of Antibiotics, 2014, 67, 299-303.	2.0	22
49	<i>Mzabimyces algeriensis</i> gen. nov., sp. nov., a halophilic filamentous actinobacterium isolated from a Saharan soil, and proposal of <i>Mzabimycetaceae</i> fam. nov.. Antonie Van Leeuwenhoek, 2014, 106, 1021-1030.	1.7	26
50	<i>Streptomonospora algeriensis</i> sp. nov., a halophilic actinomycete isolated from soil in Algeria. Antonie Van Leeuwenhoek, 2014, 106, 287-292.	1.7	18
51	Aflatoxigenic strains of <i>Aspergillus</i> section <i>Flavi</i> isolated from marketed peanuts (<i>Arachis hypogaea</i>) in Algiers (Algeria). Annals of Microbiology, 2013, 63, 295-305.	2.6	18
52	<i>Actinopolyspora righensis</i> sp. nov., a novel halophilic actinomycete isolated from Saharan soil in Algeria. Antonie Van Leeuwenhoek, 2013, 104, 301-307.	1.7	28
53	<i>Saccharothrix saharensis</i> sp. nov., an actinomycete isolated from Algerian Saharan soil. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 3744-3749.	1.7	20
54	<i>Actinopolyspora saharensis</i> sp. nov., a novel halophilic actinomycete isolated from a Saharan soil of Algeria. Antonie Van Leeuwenhoek, 2013, 103, 771-776.	1.7	29

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55	<i>Actinopolyspora mzabensis</i> sp. nov., a halophilic actinomycete isolated from an Algerian Saharan soil. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 3787-3792.	1.7	33
56	<i>Saccharothrix hoggarensis</i> sp. nov., an actinomycete isolated from Saharan soil. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 549-553.	1.7	26
57	A novel strain of <i>Actinopolyspora mortivallis</i> with antibacterial activity isolated from a Saharan soil. Annals of Microbiology, 2012, 62, 1049-1057.	2.6	8
58	<i>Actinopolyspora algeriensis</i> sp. nov., a novel halophilic actinomycete isolated from a Saharan soil. Extremophiles, 2012, 16, 771-776.	2.3	25
59	New dithiolopyrrolone antibiotics induced by adding sorbic acid to the culture medium of <i>Saccharothrix algeriensis</i> NRRL B-24137. FEMS Microbiology Letters, 2011, 318, 41-46.	1.8	21
60	Mycotoxin production by isolates of <i>Fusarium lactis</i> from greenhouse sweet pepper (<i>Capsicum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 54	4.7	10
61	Inhibition of photosynthesis and modification of the wheat leaf proteome by <i>Ptr ToxB</i> : A hostâ€specific toxin from the fungal pathogen <i>Pyrenophora triticiâ€repentis</i> . Proteomics, 2010, 10, 2911-2926.	2.2	33
62	Influence of carbon source on growth and mycotoxin production by isolates of <i>Pyrenophora tritici-repentis</i> from wheat. Canadian Journal of Microbiology, 2010, 56, 874-882.	1.7	12
63	<i>Aspergillus</i> section <i>Flavi</i> and aflatoxins in Algerian wheat and derived products. Food and Chemical Toxicology, 2010, 48, 2772-2777.	3.6	87
64	Dithiolopyrrolone Antibiotic Formation Induced by Adding Valeric Acid to the Culture Broth of <i>Saccharothrix algeriensis</i> . Journal of Natural Products, 2010, 73, 1164-1166.	3.0	31
65	Influence of water activity and temperature on growth and mycotoxin production by isolates of <i>Pyrenophora tritici-repentis</i> from wheat. International Journal of Food Microbiology, 2009, 131, 251-255.	4.7	26
66	Precursor-directed biosynthesis of new dithiolopyrrolone analogs by <i>Saccharothrix algeriensis</i> NRRL B-24137. Process Biochemistry, 2008, 43, 1244-1252.	3.7	32
67	The anthraquinone catenarin is phytotoxic and produced in leaves and kernels of wheat infected by <i>Pyrenophora tritici-repentis</i> . Physiological and Molecular Plant Pathology, 2008, 72, 87-95.	2.5	26
68	Occurrence of Naphtho-Gamma-Pyrones- and Ochratoxin A-Producing Fungi in French Grapes and Characterization of New Naphtho-Gamma-Pyrone Polyketide (Aurasperone G) Isolated from <i>Aspergillus niger</i> C-433. Journal of Agricultural and Food Chemistry, 2007, 55, 8920-8927.	5.2	16
69	Influence on dithiolopyrrolone antibiotic production by organic acids in <i>Saccharothrix algeriensis</i> NRRL B-24137. Process Biochemistry, 2007, 42, 925-933.	3.7	15
70	Effect of amino acids containing sulfur on dithiolopyrrolone antibiotic productions by <i>Saccharothrix algeriensis</i> NRRL B-24137. Journal of Applied Microbiology, 2006, 100, 390-397.	3.1	26
71	Nutritional requirements for the production of dithiolopyrrolone antibiotics by <i>Saccharothrix algeriensis</i> NRRL B-24137. Enzyme and Microbial Technology, 2006, 39, 1423-1429.	3.2	15
72	Aurasperone F â€“ a new member of the naphtho-gamma-pyrone class isolated from a cultured microfungus, <i>Aspergillus niger</i> C-433. Natural Product Research, 2005, 19, 653-659.	1.8	25