

# Nevzat ÅahÄ°n

## List of Publications by Year in descending order

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73

papers

1,120

citations

535685

17

h-index

651938

25

g-index

73

all docs

73

docs citations

73

times ranked

868

citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel 4H-Chromen-4-One Derivative from Marine <i>Streptomyces ovatisporus</i> S4702T as Potential Antibacterial and Anti-Cancer Agent. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2022, 22, 362-370.	0.9	3
2	<i>Saccharopolyspora soli</i> sp. nov., isolated from Northern Cyprus soil. <i>Archives of Microbiology</i> , 2022, 204, .	1.0	5
3	<i>Streptomyces boncukensis</i> sp. nov., isolated from saltern soil. <i>Archives of Microbiology</i> , 2021, 203, 279-285.	1.0	10
4	<i>Streptomyces scabichelini</i> sp. nov., isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	0.8	6
5	<i>Flavobacterium turicum</i> sp. nov. and <i>Flavobacterium kayseriense</i> sp. nov. isolated from farmed rainbow trout in Turkey. <i>Systematic and Applied Microbiology</i> , 2021, 44, 126186.	1.2	25
6	<i>Flavobacterium muglaense</i> sp. nov. isolated from internal organs of apparently healthy rainbow trout. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	0.8	11
7	Isolation and identification of lactobacilli from traditional yogurts as potential starter cultures. <i>LWT - Food Science and Technology</i> , 2021, 148, 111774.	2.5	14
8	Comprehensive genome analysis of a novel actinobacterium with high potential for biotechnological applications, <i>Nonomuraea aridisoli</i> sp. nov., isolated from desert soil. <i>Antonie Van Leeuwenhoek</i> , 2021, 114, 1963-1975.	0.7	8
9	<i>Saccharopolyspora karakumensis</i> sp. nov., <i>Saccharopolyspora elongata</i> sp. nov., <i>Saccharopolyspora aridisoli</i> sp. nov., <i>Saccharopolyspora terrae</i> sp. nov. and their biotechnological potential revealed by genome analysis. <i>Systematic and Applied Microbiology</i> , 2021, 44, 126270.	1.2	20
10	<i>Actinomadura soli</i> sp. nov., isolated from the top soil layer on basaltic material in Turkey. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	0.8	5
11	<i>Micromonospora orduensis</i> sp. nov., isolated from deep marine sediment. <i>Antonie Van Leeuwenhoek</i> , 2020, 113, 397-405.	0.7	16
12	<i>Streptomyces boluensis</i> sp. nov., isolated from lake sediment. <i>Archives of Microbiology</i> , 2020, 202, 2303-2309.	1.0	8
13	Isolation, plant growth-promoting traits, antagonistic effects on clinical and plant pathogenic organisms and identification of actinomycetes from olive rhizosphere. <i>Microbial Pathogenesis</i> , 2020, 143, 104134.	1.3	19
14	Genome-based classification of <i>Micromonospora craterilacus</i> sp. nov., a novel actinobacterium isolated from Nemrut Lake. <i>Antonie Van Leeuwenhoek</i> , 2020, 113, 791-801.	0.7	11
15	<i>Nonomuraea basaltis</i> sp. nov., a siderophore-producing actinobacteria isolated from surface soil of basaltic parent material. <i>Archives of Microbiology</i> , 2020, 202, 1535-1543.	1.0	10
16	<i>Shimazuella alba</i> sp. nov. isolated from desert soil and emended description of the genus <i>Shimazuella</i> Park et al. 2007. <i>Archives of Microbiology</i> , 2020, 202, 1831-1838.	1.0	8
17	<i>Micromonospora deserti</i> sp. nov., isolated from the Karakum Desert. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 282-291.	0.8	10
18	Polyphasic classification of <i>Nonomuraea</i> strains isolated from the Karakum Desert and description of <i>Nonomuraea deserti</i> sp. nov., <i>Nonomuraea diastatica</i> sp. nov., <i>Nonomuraea longispora</i> sp. nov. and <i>Nonomuraea mesophila</i> sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 636-647.	0.8	24

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19	Genome-based classification of three novel actinobacteria from the Karakum Desert: <i>Jiangella asiatica</i> sp. nov., <i>Jiangella aurantiaca</i> sp. nov. and <i>Jiangella ureilytica</i> sp. nov. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 1993-2002.	0.8	15
20	Phylogenomic revision of the family Streptosporangiaceae, reclassification of <i>Desertactinospora gelatinilytica</i> as <i>Spongiactinospora gelatinilytica</i> comb. nov. and a taxonomic home for the genus <i>Sinosporangium</i> in the family Streptosporangiaceae. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 2569-2579.	0.8	17
21	<i>Streptomyces cahuitamycinicus</i> sp. nov., isolated from desert soil and reclassification of <i>Streptomyces galilaeus</i> as a later heterotypic synonym of <i>Streptomyces bobili</i> . International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 2750-2759.	0.8	26
22	<i>Streptomyces coryli</i> sp. nov., isolated from hazelnut orchard soil. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 4791-4797.	0.8	6
23	<i>Jiangella anatolica</i> sp. nov. isolated from coastal lake soil. Antonie Van Leeuwenhoek, 2019, 112, 887-895.	0.7	6
24	A study of three bacteria isolated from marine sediment and description of <i>Micromonospora globispora</i> sp. nov.. Systematic and Applied Microbiology, 2019, 42, 190-197.	1.2	8
25	<i>Desertiactinospora gelatinilytica</i> gen. nov., sp. nov., a new member of the family Streptosporangiaceae isolated from the Karakum Desert. Antonie Van Leeuwenhoek, 2019, 112, 409-423.	0.7	21
26	<i>Kribbella turkmenica</i> sp. nov., isolated from the Karakum Desert. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 2533-2540.	0.8	15
27	<i>Streptomyces ureilyticus</i> sp. nov. and <i>Streptomyces mesophilus</i> sp. nov., two novel Actinobacteria with antimicrobial activity isolated from lake sediment. International Journal of Systematic and Evolutionary Microbiology, 2019, 71, .	0.8	7
28	Genome-based classification of micromonosporae with a focus on their biotechnological and ecological potential. Scientific Reports, 2018, 8, 525.	1.6	102
29	<i>Streptomyces sediminis</i> sp. nov. isolated from crater lake sediment. Antonie Van Leeuwenhoek, 2018, 111, 493-500.	0.7	23
30	<i>Nonomuraea insulae</i> sp. nov., isolated from forest soil. Antonie Van Leeuwenhoek, 2018, 111, 2051-2059.	0.7	10
31	<i>Amycolatopsis cappadoca</i> sp. nov., isolated from soil. Antonie Van Leeuwenhoek, 2018, 111, 1175-1182.	0.7	6
32	Genotoxic, cytotoxic, antimicrobial and antioxidant properties of gold nanoparticles synthesized by <i>&lt; i&gt; Nocardia &lt;/i&gt;</i> sp. GTS18 using response surface methodology. Materials Research Express, 2018, 5, 115402.	0.8	12
33	<i>Micromonospora phytophila</i> sp. nov. and <i>Micromonospora luteiviridis</i> sp. nov., isolated as natural inhabitants of plant nodules. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 248-253.	0.8	22
34	<i>Kribbella soli</i> sp. nov., isolated from soil. Antonie Van Leeuwenhoek, 2017, 110, 641-649.	0.7	15
35	<i>Actinomadura alkaliterrae</i> sp. nov., isolated from an alkaline soil. Antonie Van Leeuwenhoek, 2017, 110, 787-794.	0.7	12
36	<i>Kribbella sindiriensis</i> sp. nov. isolated from soil. Archives of Microbiology, 2017, 199, 1399-1407.	1.0	15

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37	<i>Saccharopolyspora hattusasensis</i> sp. nov., isolated from soil. <i>Antonie Van Leeuwenhoek</i> , 2017, 110, 1719-1727.	0.7	9
38	Draft Genome Sequence of <i>Streptomyces</i> sp. M1013, a Close Relative of <i>Streptomyces ambofaciens</i> and <i>Streptomyces coelicolor</i>. <i>Genome Announcements</i> , 2017, 5, .	0.8	3
39	<i>Micromonospora yasonensis</i> sp. nov., isolated from a Black Sea sediment. <i>Antonie Van Leeuwenhoek</i> , 2016, 109, 1019-1028.	0.7	13
40	<i>Microvirga makkahensis</i> sp. nov., and <i>Microvirga arabica</i> sp. nov., isolated from sandy arid soil. <i>Antonie Van Leeuwenhoek</i> , 2016, 109, 287-296.	0.7	31
41	<i>Nocardia zapadnayensis</i> sp. nov., isolated from soil. <i>Antonie Van Leeuwenhoek</i> , 2016, 109, 95-103.	0.7	8
42	<i>Streptomonospora tuzyakensis</i> sp. nov., a halophilic actinomycete isolated from saline soil. <i>Antonie Van Leeuwenhoek</i> , 2016, 109, 35-41.	0.7	15
43	<i>Micromonospora profundi</i> sp. nov., isolated from deep marine sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 4735-4743.	0.8	23
44	<i>Streptomyces ovatisporus</i> sp. nov., isolated from deep marine sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 4856-4863.	0.8	10
45	Isolation and Identification of Bacterial Strains from Decomposing Hazelnut Husk. <i>Compost Science and Utilization</i> , 2015, 23, 174-184.	1.2	8
46	<i>Streptomyces seymenliensis</i> sp. nov., isolated from soil. <i>Antonie Van Leeuwenhoek</i> , 2015, 107, 411-418.	0.7	7
47	<i>Streptomyces klenkii</i> sp. nov., isolated from deep marine sediment. <i>Antonie Van Leeuwenhoek</i> , 2015, 107, 273-279.	0.7	16
48	<i>Phytomonospora cypria</i> sp. nov., isolated from soil. <i>Antonie Van Leeuwenhoek</i> , 2015, 108, 1425-1432.	0.7	8
49	<i>Nocardia sungurluensis</i> sp. nov., isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 1629-1634.	0.8	13
50	<i>Streptomyces burgazadensis</i> sp. nov., isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 4043-4048.	0.8	9
51	<i>Streptomyces karpasiensis</i> sp. nov., isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 827-832.	0.8	10
52	<i>Nonomuraea muscovyensis</i> sp. nov., isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 2467-2472.	0.8	9
53	<i>Streptomyces iconiensis</i> sp. nov. and <i>Streptomyces smyrnaeus</i> sp. nov., two halotolerant actinomycetes isolated from a salt lake and saltern. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 3126-3133.	0.8	25
54	<i>Streptomyces hoynatensis</i> sp. nov., isolated from deep marine sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 819-826.	0.8	23

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55	Pseudonocardia cypriaca sp. nov., Pseudonocardia salamensis sp. nov., Pseudonocardia hierapolitana sp. nov. and Pseudonocardia kujensis sp. nov., isolated from soil. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 1703-1711.	0.8	22
56	Methylobacterium tarhaniae sp. nov., isolated from arid soil. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 2823-2828.	0.8	24
57	Amycolatopsis magusensis sp. nov., isolated from soil. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 1254-1260.	0.8	18
58	Nonomuraea jabiensis sp. nov., isolated from arid soil. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 212-218.	0.8	18
59	Saccharomonospora amisensis sp. nov., isolated from deep marine sediment. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 3782-3786.	0.8	24
60	Amycolatopsis cihanbeyliensis sp. nov., a halotolerant actinomycete isolated from a salt mine. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 3739-3743.	0.8	27
61	Lechevalieria nigeriaca sp. nov., isolated from arid soil. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 3750-3754.	0.8	10
62	Actinomadura geliboluensis sp. nov., isolated from soil. International Journal of Systematic and Evolutionary Microbiology, 2012, 62, 2011-2017.	0.8	13
63	Actinoplanes abujensis sp. nov., isolated from Nigerian arid soil. International Journal of Systematic and Evolutionary Microbiology, 2012, 62, 960-965.	0.8	13
64	THE VARIATION OF ANTIOXIDANT DEFENSE SYSTEM OF Streptomyces sp. M4018 WITH RESPECT TO CARBON SOURCES. Preparative Biochemistry and Biotechnology, 2012, 42, 322-334.	1.0	0
65	Nocardia goodfellowii sp. nov. and Nocardia thraicensis sp. nov., isolated from soil. International Journal of Systematic and Evolutionary Microbiology, 2012, 62, 1228-1234.	0.8	23
66	Williamsia limnetica sp. nov., isolated from a limnetic lake sediment. International Journal of Systematic and Evolutionary Microbiology, 2012, 62, 1414-1418.	0.8	15
67	Streptosporangium anatoliense sp. nov., isolated from soil in Turkey. Antonie Van Leeuwenhoek, 2012, 102, 269-276.	0.7	12
68	The Correlations Between TCA-Glyoxalate Metabolite and Antibiotic Production of Streptomyces sp. M4018 Grown in Glycerol, Glucose, and Starch Mediums. Applied Biochemistry and Biotechnology, 2011, 164, 318-337.	1.4	5
69	Carbohydrate Metabolite Pathways and Antibiotic Production Variations of a Novel Streptomyces sp. M3004 Depending on the Concentrations of Carbon Sources. Applied Biochemistry and Biotechnology, 2011, 165, 369-381.	1.4	11
70	Streptomyces samsunensis sp. nov., a member of the Streptomyces violaceusniger clade isolated from the rhizosphere of Robinia pseudoacacia. International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 1309-1314.	0.8	19
71	Diversity of members of the Streptomyces violaceusniger 16S rRNA gene clade in the legumes rhizosphere in Turkey. Annals of Microbiology, 2010, 60, 669-684.	1.1	4
72	Production and partial characterization of extracellular peroxidase produced by Streptomyces sp. F6616 isolated in Turkey. Annals of Microbiology, 2009, 59, .	1.1	17

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73	Classification of thermophilic streptomycetes, including the description of <i>Streptomyces thermoalcalitolerans</i> sp. nov.. International Journal of Systematic and Evolutionary Microbiology, 1999, 49, 7-17.	0.8	54