

Muhammad Zubair Siddiqi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/378850/publications.pdf>

Version: 2024-02-01

51
papers

659
citations

623734

14
h-index

713466

21
g-index

51
all docs

51
docs citations

51
times ranked

402
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Lysobacter hankyongensis</i> sp. nov., isolated from activated sludge and <i>Lysobacter sediminicola</i> sp. nov., isolated from freshwater sediment. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 212-218.	1.7	46
2	<i>Pseudobacter ginsenosidimutans</i> gen. nov., sp. nov., isolated from ginseng cultivating soil. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 3449-3455.	1.7	33
3	Ecofriendly Synthesis of Silver Nanoparticles by <i>Terrabacter humi</i> sp. nov. and Their Antibacterial Application against Antibiotic-Resistant Pathogens. International Journal of Molecular Sciences, 2020, 21, 9746.	4.1	31
4	<i>Panacibacter ginsenosidivorans</i> gen. nov., sp. nov., with ginsenoside converting activity isolated from soil of a ginseng field. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 4039-4045.	1.7	30
5	Anti-Inflammatory Effect of Ginsenoside Rh ₂ -Mix on Lipopolysaccharide-Stimulated RAW 264.7 Murine Macrophage Cells. Journal of Medicinal Food, 2018, 21, 951-960.	1.5	29
6	<i>Arachidococcus ginsenosidivorans</i> sp. nov., with ginsenoside-converting activity isolated from ginseng cultivating soil. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 1005-1010.	1.7	26
7	<i>Lysobacter pocheonensis</i> sp. nov., isolated from soil of a ginseng field. Archives of Microbiology, 2016, 198, 551-557.	2.2	23
8	<i>Niabella aquatica</i> sp. nov., isolated from lake water. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 2774-2779.	1.7	22
9	<i>Anseongella ginsenosidimutans</i> gen. nov., sp. nov., isolated from soil cultivating ginseng. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 1125x-1130.	1.7	21
10	Comparative analysis of the expression level of recombinant ginsenoside-transforming β -glucosidase in GRAS hosts and mass production of the ginsenoside Rh ₂ -Mix. PLoS ONE, 2017, 12, e0176098.	2.5	20
11	<i>Simplicispira hankyongi</i> sp. nov., a novel denitrifying bacterium isolated from sludge. Antonie Van Leeuwenhoek, 2020, 113, 331-338.	1.7	20
12	<i>Paenibacillus kyunghensis</i> sp. nov., isolated from flowers of magnolia. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 3959-3964.	1.7	19
13	<i>Compostibacter hankyongensis</i> gen. nov., sp. nov., isolated from compost. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 3681-3687.	1.7	18
14	<i>Aeromicrobium panacisoli</i> sp. nov. Isolated from Soil of Ginseng Cultivating Field. Current Microbiology, 2018, 75, 624-629.	2.2	17
15	<i>Sphingobacterium jejuense</i> sp. nov., with ginsenoside-converting activity, isolated from compost. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 4433-4439.	1.7	16
16	Exploration and Characterization of Novel Glycoside Hydrolases from the Whole Genome of <i>Lactobacillus ginsenosidimutans</i> and Enriched Production of Minor Ginsenoside Rg ₃ (S) by a Recombinant Enzymatic Process. Biomolecules, 2020, 10, 288.	4.0	15
17	Gram-Scale Production of Ginsenoside F1 Using a Recombinant Bacterial β -Glucosidase. Journal of Microbiology and Biotechnology, 2017, 27, 1559-1565.	2.1	15
18	Complete genome sequencing of <i>Arachidococcus ginsenosidimutans</i> sp. nov., and its application for production of minor ginsenosides by finding a novel ginsenoside-transforming β -glucosidase. RSC Advances, 2017, 7, 46745-46759.	3.6	14

#	ARTICLE	IF	CITATIONS
19	<i>Flavobacterium hankyongi</i> sp. nov., isolated from activated sludge. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 1732-1736.	1.7	14
20	<i>Baekduia soli</i> gen. nov., sp. nov., a novel bacterium isolated from the soil of Baekdu Mountain and proposal of a novel family name, Baekduiaceae fam. nov.. Journal of Microbiology, 2018, 56, 24-29.	2.8	13
21	<i>Daejeonia ginsenosidivorans</i> gen. nov., sp. nov., a ginsenoside-transforming bacterium isolated from lake water. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 2665-2671.	1.7	12
22	<i>Paenibacillus azotifigens</i> sp. nov., a novel nitrogen-fixing bacterium isolated from paddy soil. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 4917-4922.	1.7	12
23	<i>Sphingomonas agri</i> sp. nov., a bacterium isolated from soil. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 4429-4434.	1.7	11
24	<i>Polaromonas ginsengisoli</i> sp. nov., isolated from ginseng field soil. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 1436-1441.	1.7	11
25	<i>Brevibacterium anseongense</i> sp. nov., isolated from soil of ginseng field. Journal of Microbiology, 2018, 56, 706-712.	2.8	10
26	<i>Mesorhizobium denitrificans</i> sp. nov., a novel denitrifying bacterium isolated from sludge. Journal of Microbiology, 2019, 57, 238-242.	2.8	10
27	<i>Mucilaginibacter ginsenosidivorans</i> sp. nov., Isolated from Soil of Ginseng Field. Current Microbiology, 2017, 74, 1382-1388.	2.2	9
28	<i>Mesorhizobium hankyongi</i> sp. nov. Isolated from Soil of Ginseng Cultivating Field. Current Microbiology, 2018, 75, 1453-1459.	2.2	9
29	<i>Luteimonas granuli</i> sp. nov., Isolated from Granules of the Wastewater Treatment Plant. Current Microbiology, 2020, 77, 2002-2007.	2.2	9
30	Enhanced production of ginsenoside Rh2(S) from PPD-type major ginsenosides using BglSk cloned from <i>Saccharibacillus kuerlensis</i> together with two glycosidase in series. Saudi Journal of Biological Sciences, 2021, 28, 4668-4676.	3.8	9
31	<i>Ciceribacter azotifigens</i> sp. nov., a nitrogen-fixing bacterium isolated from activated sludge. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 482-486.	1.7	9
32	<i>Mucilaginibacter panaciglaebae</i> sp. nov., isolated from soil of a ginseng field. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 149-154.	1.7	9
33	<i>Ramlibacter pinisoli</i> sp. nov., a novel bacterial species isolated from pine garden soil. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 5841-5847.	1.7	9
34	<i>Pinibacter aurantiacus</i> gen. nov., sp. nov., isolated from rhizospheric soil of a pine tree. International Journal of Systematic and Evolutionary Microbiology, 2021, 71, .	1.7	9
35	<i>Brevibacterium hankyongi</i> sp. nov., isolated from compost. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 2783-2788.	1.7	8
36	<i>Lysobacter lacus</i> sp. nov., isolated from from lake sediment. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 2211-2216.	1.7	8

#	ARTICLE	IF	CITATIONS
37	<i>Sphingomonas hankyongensis</i> sp. nov. isolated from tap water. Archives of Microbiology, 2016, 198, 767-771.	2.2	7
38	<i>Terrabacter ginsengisoli</i> sp. nov., isolated from ginseng cultivating soil. Journal of Microbiology, 2018, 56, 331-336.	2.8	7
39	<i>Sphingomonas horti</i> sp. nov., a novel bacterial species isolated from soil of a tomato garden. Archives of Microbiology, 2021, 203, 543-548.	2.2	7
40	<i>Mucilaginibacter hankyongensis</i> sp. nov., isolated from soil of ginseng field Baekdu Mountain. Journal of Microbiology, 2017, 55, 525-530.	2.8	6
41	<i>Actinomadura hankyongense</i> sp. nov. Isolated From Soil of Ginseng Cultivating Field. Current Microbiology, 2018, 75, 1401-1407.	2.2	6
42	Identification of novel glycoside hydrolases via whole genome sequencing of <i>Niabella ginsenosidivorans</i> for production of various minor ginsenosides. 3 Biotech, 2019, 9, 258.	2.2	6
43	Efficient Production of Various Minor Ginsenosides from PPD- and PPT-type Major Ginsenosides Using a Single Recombinant BglFc Isolated from <i>Flavobacterium chilense</i> . Biotechnology and Bioprocess Engineering, 2021, 26, 232-246.	2.6	6
44	<i>Paenibacillus roseus</i> sp. nov., a ginsenoside-transforming bacterium isolated from forest soil. Archives of Microbiology, 2021, 203, 3997-4004.	2.2	5
45	<i>Sphingobium tyrosinilyticum</i> sp. nov., a tyrosine hydrolyzing bacterium isolated from Korean radish garden. Archives of Microbiology, 2018, 200, 1143-1149.	2.2	3
46	Enhanced Production of Protopanaxatriol from Ginsenoside Re and Rg1 Using a Recombinant Bacterial β -glucosidase. Biotechnology and Bioprocess Engineering, 2019, 24, 632-637.	2.6	3
47	Production of the Minor Ginsenoside F2 from the PPD-mix-type Major Ginsenosides Using a Novel Recombinant Glycoside Hydrolase from <i>Novosphingobium aromaticivorans</i> . Biotechnology and Bioprocess Engineering, 2021, 26, 956-967.	2.6	3
48	<i>Hankyongella ginsenosidimutans</i> gen. nov., sp. nov., isolated from mineral water with ginsenoside covering activity. Antonie Van Leeuwenhoek, 2020, 113, 719-727.	1.7	2
49	Isolation, characterisation and genome analysis of a novel ginsenosides hydrolysing bacterium <i>Ginsengibacter hankyongi</i> gen. nov., sp. nov. isolated from soil. Antonie Van Leeuwenhoek, 2021, 114, 11-22.	1.7	1
50	<i>Mucilaginibacter ginsenosidivorans</i> sp. nov., Isolated from Soil of Ginseng Field. , 2017, 74, 1382.		1
51	<i>Caballeronia ginsengisoli</i> sp. nov., isolated from ginseng cultivating soil. Archives of Microbiology, 2019, 201, 443-449.	2.2	0