

Jae-Seoun Hur

List of Publications by Year in descending order

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145
papers

1,749
citations

304602

22
h-index

414303

32
g-index

149
all docs

149
docs citations

149
times ranked

1740
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Lecanoric acid, a secondary lichen substance with antioxidant properties from <i>Umbilicaria antarctica</i> in maritime Antarctica (King George Island). <i>Polar Biology</i> , 2009, 32, 1033-1040. | 0.5 | 71 |
| 2 | Rapid development of cyanobacterial crust in the field for combating desertification. <i>PLoS ONE</i> , 2017, 12, e0179903. | 1.1 | 69 |
| 3 | Novel effects of TiO ₂ photocatalytic ozonation on control of postharvest fungal spoilage of kiwifruit. <i>Postharvest Biology and Technology</i> , 2005, 35, 109-113. | 2.9 | 65 |
| 4 | Lichen Secondary Metabolites in <i>Flavocetraria cucullata</i> Exhibit Anti-Cancer Effects on Human Cancer Cells through the Induction of Apoptosis and Suppression of Tumorigenic Potentials. <i>PLoS ONE</i> , 2014, 9, e111575. | 1.1 | 63 |
| 5 | The lichen secondary metabolite atranorin suppresses lung cancer cell motility and tumorigenesis. <i>Scientific Reports</i> , 2017, 7, 8136. | 1.6 | 54 |
| 6 | Title is missing!. <i>Biotechnology Letters</i> , 2002, 24, 23-25. | 1.1 | 45 |
| 7 | <i>Agrobacterium tumefaciens</i> -Mediated Transformation of the Lichen Fungus, <i>Umbilicaria muehlenbergii</i> . <i>PLoS ONE</i> , 2013, 8, e83896. | 1.1 | 42 |
| 8 | Inhibitory Activity of (+)-Usnic Acid against Non-Small Cell Lung Cancer Cell Motility. <i>PLoS ONE</i> , 2016, 11, e0146575. | 1.1 | 38 |
| 9 | Biruloquinone, an Acetylcholinesterase Inhibitor Produced by Lichen-Forming Fungus <i>Cladonia macilenta</i> . <i>Journal of Microbiology and Biotechnology</i> , 2013, 23, 161-166. | 0.9 | 35 |
| 10 | Linking a Gene Cluster to Atranorin, a Major Cortical Substance of Lichens, through Genetic Dereplication and Heterologous Expression. <i>MBio</i> , 2021, 12, e0111121. | 1.8 | 33 |
| 11 | The In Vitro Antioxidant Properties of Chinese Highland Lichens. <i>Journal of Microbiology and Biotechnology</i> , 2010, 20, 1524-1528. | 0.9 | 33 |
| 12 | Effects of Superabsorbent Polymer on Cyanobacterial Biological Soil Crust Formation in Laboratory. <i>Arid Land Research and Management</i> , 2015, 29, 55-71. | 0.6 | 31 |
| 13 | Combined application of cyanobacteria with soil fixing chemicals for rapid induction of biological soil crust formation. <i>Arid Land Research and Management</i> , 2017, 31, 81-93. | 0.6 | 29 |
| 14 | Antioxidant activities of edible lichen <i>Ramalina conduplicans</i> and its free radical-scavenging constituents. <i>Mycoscience</i> , 2010, 51, 391-395. | 0.3 | 28 |
| 15 | Physciosporin suppresses the proliferation, motility and tumourigenesis of colorectal cancer cells. <i>Phytomedicine</i> , 2019, 56, 10-20. | 2.3 | 28 |
| 16 | Diversity of the lichenized fungi in King George Island, Antarctica, revealed by phylogenetic analysis of partial large subunit rDNA sequences. <i>Journal of Microbiology and Biotechnology</i> , 2008, 18, 1016-23. | 0.9 | 28 |
| 17 | Lichen flora around the Korean Antarctic Scientific Station, King George Island, Antarctic. <i>Journal of Microbiology</i> , 2006, 44, 480-91. | 1.3 | 27 |
| 18 | An Easy, Rapid, and Cost-Effective Method for DNA Extraction from Various Lichen Taxa and Specimens Suitable for Analysis of Fungal and Algal Strains. <i>Mycobiology</i> , 2014, 42, 311-316. | 0.6 | 25 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Diversity of endophytic fungi associated with bryophyte in the maritime Antarctic (King George) Tj ETQq1 1 0.784314 rgBT /Overlock 10 | 0.5 | 25 |
| 20 | Lichen Secondary Metabolite, Physciosporin, Inhibits Lung Cancer Cell Motility. PLoS ONE, 2015, 10, e0137889. | 1.1 | 25 |
| 21 | Potassium usnate, a water-soluble usnic acid salt, shows enhanced bioavailability and inhibits invasion and metastasis in colorectal cancer. Scientific Reports, 2018, 8, 16234. | 1.6 | 25 |
| 22 | Bioactive $\hat{\pm}$ -Pyrone Derivatives from the Endolichenic Fungus <i>Dothideomycetes</i> sp. EL003334. Journal of Natural Products, 2018, 81, 1084-1088. | 1.5 | 24 |
| 23 | Draft Genome Sequence of Lichen-Forming Fungus <i>Cladonia metacorallifera</i> Strain KoLRI002260. Genome Announcements, 2014, 2, . | 0.8 | 22 |
| 24 | Acetonic extracts of the endolichenic fungus EL002332 isolated from <i>Endocarpon pusillum</i> exhibits anticancer activity in human gastric cancer cells. Phytomedicine, 2018, 40, 106-115. | 2.3 | 21 |
| 25 | Anti-inflammatory phomalichenones from an endolichenic fungus <i>Phoma</i> sp.. Journal of Antibiotics, 2018, 71, 753-756. | 1.0 | 20 |
| 26 | Draft Genome Sequence of <i>Cladonia macilenta</i> KoLRI003786, a Lichen-Forming Fungus Producing Biruloquinone. Genome Announcements, 2013, 1, . | 0.8 | 19 |
| 27 | The Lichen Genus <i>Parmotrema</i> in South Korea. Mycobiology, 2013, 41, 25-36. | 0.6 | 19 |
| 28 | Neuroprotective and Anti-Inflammatory Effects of Evernic Acid in an MPTP-Induced Parkinson's Disease Model. International Journal of Molecular Sciences, 2021, 22, 2098. | 1.8 | 19 |
| 29 | Antifungal Activity of Lichen-forming Fungi against <i>Colletotrichum acutatum</i> on Hot Pepper. Plant Pathology Journal, 2008, 24, 202-206. | 0.7 | 19 |
| 30 | Contribution to the lichen mycota of South Korea. Mycotaxon, 2011, 116, 61-74. | 0.1 | 18 |
| 31 | Production of Anti- <i>Helicobacter pylori</i> metabolite by the lichen-Forming fungus <i>Nephromopsis pallescens</i> . Journal of Microbiology, 2011, 49, 66-70. | 1.3 | 18 |
| 32 | New and noteworthy species of the lichen genus <i>Lecanora</i> (Ascomycota; <i>Lecanoraceae</i>) from South Korea. Lichenologist, 2011, 43, 321-329. | 0.5 | 18 |
| 33 | Tumidulin, a Lichen Secondary Metabolite, Decreases the Stemness Potential of Colorectal Cancer Cells. Molecules, 2018, 23, 2968. | 1.7 | 18 |
| 34 | Anti-inflammatory effects of usnic acid in an MPTP-induced mouse model of Parkinson's disease. Brain Research, 2020, 1730, 146642. | 1.1 | 18 |
| 35 | Isolation and characterization of a non-reducing polyketide synthase gene from the lichen-forming fungus <i>Usnea longissima</i> . Mycological Progress, 2012, 11, 75-83. | 0.5 | 17 |
| 36 | Diversity and Distribution Patterns of Endolichenic Fungi in Jeju Island, South Korea. Sustainability, 2020, 12, 3769. | 1.6 | 17 |

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|----|--|-----|-----------|
| 37 | A first modern contribution to <i>Caloplaca</i> biodiversity in South Korea: two new species and some new country records. <i>Lichenologist</i> , 2010, 42, 715-722. | 0.5 | 16 |
| 38 | Three New Non-reducing Polyketide Synthase Genes from the Lichen-Forming Fungus <i>Usnea longissima</i> . <i>Mycobiology</i> , 2014, 42, 34-40. | 0.6 | 16 |
| 39 | A new reducing polyketide synthase gene from the lichen-forming fungus <i>Cladonia metacorallifera</i> . <i>Mycologia</i> , 2012, 104, 362-370. | 0.8 | 15 |
| 40 | New Additions to Lichen Mycota of the Republic of Korea. <i>Mycobiology</i> , 2013, 41, 177-182. | 0.6 | 14 |
| 41 | A Multifunctional and Possible Skin UV Protectant, (3R)-5-Hydroxymellein, Produced by an Endolichenic Fungus Isolated from <i>Parmotrema austrosinense</i> . <i>Molecules</i> , 2017, 22, 26. | 1.7 | 14 |
| 42 | Atracic Acid Exhibits Anti-Inflammatory Effect in Lipopolysaccharide-Stimulated RAW264.7 Cells and Mouse Models. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7070. | 1.8 | 14 |
| 43 | Induction of Apoptosis in MDA-MB-231 Cells Treated with the Methanol Extract of Lichen <i>Physconia hokkaidensis</i> . <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 188. | 1.5 | 14 |
| 44 | A Note on the Lichen Genus <i>Ramalina</i> (Ramalinaceae, Ascomycota) in the Hengduan Mountains in China. <i>Mycobiology</i> , 2014, 42, 229-240. | 0.6 | 13 |
| 45 | Effect of Isolation Conditions on Diversity of Endolichenic Fungal Communities from a Foliose Lichen, <i>Parmotrema tinctorum</i> . <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 335. | 1.5 | 13 |
| 46 | Physciosporin suppresses mitochondrial respiration, aerobic glycolysis, and tumorigenesis in breast cancer. <i>Phytomedicine</i> , 2021, 91, 153674. | 2.3 | 13 |
| 47 | Effect of Usnic Acid on Osteoclastogenic Activity. <i>Journal of Clinical Medicine</i> , 2018, 7, 345. | 1.0 | 12 |
| 48 | A new species of <i>Graphis</i> (lichenized <i>Ascomycetes</i>) from South Korea. <i>Mycotaxon</i> , 2010, 113, 305-309. | 0.1 | 11 |
| 49 | Contributions to the Foliicolous Lichens Flora of South Korea. <i>Mycobiology</i> , 2013, 41, 202-209. | 0.6 | 11 |
| 50 | The Extract of <i>Ramalina litoralis</i> Inhibits Osteoclast Differentiation. <i>Biotechnology and Bioprocess Engineering</i> , 2018, 23, 634-640. | 1.4 | 11 |
| 51 | Production and Activity of Cristazarin in the Lichen-Forming Fungus <i>Cladonia metacorallifera</i> . <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 601. | 1.5 | 11 |
| 52 | Taxonomic Study on the Lichen Genus <i>Cetrelia</i> (Lecanorales, Ascomycota) in South Korea. <i>Mycobiology</i> , 2007, 35, 117. | 0.6 | 10 |
| 53 | Notes on Lichen Genus <i>Buellia</i> De Not. (lichenized <i>Ascomycetes</i>) from South Korea. <i>Mycobiology</i> , 2010, 38, 65. | 0.6 | 10 |
| 54 | Isolation and characterization of a reducing polyketide synthase gene from the lichen-forming fungus <i>Usnea longissima</i> . <i>Journal of Microbiology</i> , 2011, 49, 473-480. | 1.3 | 10 |

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|----|---|-----|-----------|
| 55 | Draft Genome Sequence of <i>Endocarpon pusillum</i> Strain KoLRILF000583. <i>Genome Announcements</i> , 2014, 2, . | 0.8 | 10 |
| 56 | Circumscription and phylogeny of the Lepidostromatales (Lichenized Basidiomycota) following discovery of new species from China and Africa. <i>Mycologia</i> , 2017, 109, 730-748. | 0.8 | 10 |
| 57 | New species and new records in the family Graphidaceae (Ascomycota: Ostropales) from Vietnam. <i>Lichenologist</i> , 2013, 45, 599-609. | 0.5 | 9 |
| 58 | Lichens newly recorded from the South Korean coast. <i>Mycotaxon</i> , 2013, 122, 421-432. | 0.1 | 9 |
| 59 | Lichen Secondary Metabolite Physciosporin Decreases the Stemness Potential of Colorectal Cancer Cells. <i>Biomolecules</i> , 2019, 9, 797. | 1.8 | 9 |
| 60 | Notes on Some New Records of Macro- and Micro-lichens from Korea. <i>Mycobiology</i> , 2009, 37, 197. | 0.6 | 9 |
| 61 | Root Rot of Balloon Flower (<i>Platycodon grandiflorum</i>) Caused by <i>Fusarium solani</i> and <i>Fusarium oxysporum</i> . <i>Plant Pathology Journal</i> , 2013, 29, 440-445. | 0.7 | 9 |
| 62 | Further Additions to Lichen Genus <i>Buellia</i> De Not. in South Korea. <i>Mycobiology</i> , 2010, 38, 222. | 0.6 | 8 |
| 63 | <i>Caloplaca allochroa</i> (lichenized Ascomycetes), a new saxicolous lichen species from South Korea. <i>Mycotaxon</i> , 2011, 117, 261-267. | 0.1 | 8 |
| 64 | A New Species of <i>Graphis</i> and New Lichen Records from Vietnam, Including a Second Worldwide Report of <i>Sarcographina cyclospora</i> . <i>Mycobiology</i> , 2014, 42, 17-21. | 0.6 | 8 |
| 65 | Evaluation of air quality using lichens in three different types of forest in Korea. <i>Forest Science and Technology</i> , 2016, 12, 1-8. | 0.3 | 8 |
| 66 | Revision of the Lichen Genus <i>Phaeophyscia</i> and Allied Atranorin Absent Taxa (Physciaceae) in South Korea. <i>Microorganisms</i> , 2019, 7, 242. | 1.6 | 8 |
| 67 | Establishment of <i>Agrobacterium tumefaciens</i> -Mediated Transformation of <i>Cladonia macilenta</i> , a Model Lichen-Forming Fungus. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 252. | 1.5 | 8 |
| 68 | Evaluation of Antimicrobial Properties of Lichen Substances against Plant Pathogens. <i>Plant Pathology Journal</i> , 2022, 38, 25-32. | 0.7 | 8 |
| 69 | Endolichenic Fungal Community Analysis by Pure Culture Isolation and Metabarcoding: A Case Study of <i>Parmotrema tinctorum</i> . <i>Mycobiology</i> , 2022, 50, 55-65. | 0.6 | 8 |
| 70 | The lichen genus <i>Lepraria</i> (Stereocaulaceae) in South Korea. <i>Mycotaxon</i> , 2010, 112, 201-217. | 0.1 | 7 |
| 71 | Notes on the Existence of <i>Leucodecton desquamescens</i> (Thelotremoid Graphidaceae) in South Korea. <i>Mycobiology</i> , 2010, 38, 149. | 0.6 | 7 |
| 72 | The genus <i>Cladonia</i> (lichenized Ascomycota, Cladoniaceae) in South Korea. <i>Mycotaxon</i> , 2011, 117, 405-422. | 0.1 | 7 |

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|----|--|-----|-----------|
| 73 | The Lichen <i>Dirinaria picta</i> New to South Korea. <i>Mycobiology</i> , 2013, 41, 155-158. | 0.6 | 7 |
| 74 | The lichen genus <i>Graphis</i> from Vietnam. <i>Mycotaxon</i> , 2013, 125, 69-80. | 0.1 | 7 |
| 75 | Further additions to the macrolichen mycota of Vietnam. <i>Mycotaxon</i> , 2013, 124, 51-59. | 0.1 | 7 |
| 76 | A New Species of <i>Fissurina</i> and New Records of <i>Graphidaceae</i> from Vietnam. <i>Cryptogamie, Mycologie</i> , 2015, 36, 383-397. | 0.2 | 7 |
| 77 | Optimization of Protein Extraction for Lichen Thalli. <i>Mycobiology</i> , 2015, 43, 157-162. | 0.6 | 7 |
| 78 | Revision of the Lichen Genus <i>Stereocaulon</i> (Stereocaulaceae, Ascomycota) in South Korea. <i>Mycobiology</i> , 2018, 46, 101-113. | 0.6 | 7 |
| 79 | Two new foliicolous species of <i>Strigula</i> (Strigulaceae, Strigulales) in Korea offer insight in phorophyte-dependent variation of thallus morphology. <i>Phytotaxa</i> , 2020, 443, 1-12. | 0.1 | 7 |
| 80 | A new lichenized fungus, <i>Lecanora baekdudaeganensis</i> , from South Korea, with a taxonomic key for Korean <i>Lecanora</i> species. <i>MycKeys</i> , 2020, 70, 39-58. | 0.8 | 7 |
| 81 | Taxonomic Study of <i>Peltigera</i> (Peltigeraceae, Ascomycota) in Korea. <i>Mycobiology</i> , 2009, 37, 189. | 0.6 | 6 |
| 82 | The Lichen Genus <i>Polychidium</i> New to South Korea. <i>Mycobiology</i> , 2012, 40, 252-254. | 0.6 | 6 |
| 83 | Taxonomic Study of the Lichen Genus <i>Lobaria</i> in South Korea. <i>Mycobiology</i> , 2012, 40, 1-7. | 0.6 | 6 |
| 84 | The lichen genus <i>Fissurina</i> (& <i>Graphidaceae</i>) in Vietnam. <i>Mycotaxon</i> , 2013, 124, 309-321. | 0.1 | 6 |
| 85 | Notes on the Lichen Genus <i>Leptogium</i> (Collemataceae, Ascomycota) in South Korea. <i>Mycobiology</i> , 2014, 42, 120-131. | 0.6 | 6 |
| 86 | New records of crustose lichens and a lichenicolous <i>Arthonia</i> from Vietnam. <i>Mycotaxon</i> , 2015, 130, 329-336. | 0.1 | 6 |
| 87 | Isolation and characterization of a non-reducing polyketide synthase gene in <i>Cladonia macilenta</i> . <i>Mycoscience</i> , 2015, 56, 49-57. | 0.3 | 6 |
| 88 | Three New Species and Nine New Records in the Genus <i>Arthonia</i> from South Korea. <i>Mycobiology</i> , 2016, 44, 202-216. | 0.6 | 6 |
| 89 | Report on the Lichen List of North Korea. <i>Korean Journal of Mycology</i> , 2009, 37, 1-10. | 0.3 | 6 |
| 90 | Distribution of lichen flora on South Korea. <i>Journal of Microbiology</i> , 2004, 42, 163-7. | 1.3 | 6 |

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|-----|--|-----|-----------|
| 91 | A comparative genomic analysis of lichen-forming fungi reveals new insights into fungal lifestyles. Scientific Reports, 2022, 12, . | 1.6 | 6 |
| 92 | Identification of <i>Sculptolumina japonica</i> (Physciaceae) in South Korea. Mycobiology, 2010, 38, 62. | 0.6 | 5 |
| 93 | A Lichen Genus <i>Porpidia</i> (Porpidiaceae) from South Korea. Mycobiology, 2011, 39, 61. | 0.6 | 5 |
| 94 | A Taxonomic Study of the Genus <i>Myelochroa</i> in South Korea. Mycobiology, 2012, 40, 217-224. | 0.6 | 5 |
| 95 | Characterization of two novel non-reducing polyketide synthase genes from the lichen-forming fungus <i>Hypogymnia physodes</i> . Mycological Progress, 2013, 12, 519-524. | 0.5 | 5 |
| 96 | New Species and New Records of <i>Buellia</i> (Lichenized Ascomycetes) from Jeju Province, South Korea. Mycobiology, 2016, 44, 14-20. | 0.6 | 5 |
| 97 | <i>Arthonia dokdoensis</i> and <i>Rufoplaca toktoana</i> – Two New Taxa from Dokdo Islands (South Korea). Mycobiology, 2019, 47, 355-367. | 0.6 | 5 |
| 98 | Taxonomic Study on the Lichen Genus <i>Xanthoparmelia</i> (Ascomycotina, Parmeliaceae) in Korea. Mycobiology, 2008, 36, 203. | 0.6 | 5 |
| 99 | <i>Caloplaca aequata</i> is a synonym of <i>C. cinnabarina</i> (Teloschistaceae). Lichenologist, 2011, 43, 141-146. | 0.5 | 4 |
| 100 | <i>Leiorreuma exaltatum</i> and <i>Trapelia coarctata</i> , New to Korean Lichen Flora. Mycobiology, 2013, 41, 56-58. | 0.6 | 4 |
| 101 | Lichen Mycota in South Korea: The Genus <i>Usnea</i> . Mycobiology, 2013, 41, 126-130. | 0.6 | 4 |
| 102 | <i>Graphis koreana</i> (Graphidaceae, Ostropales), a new species from South Korea. Lichenologist, 2013, 45, 593-597. | 0.5 | 4 |
| 103 | The Lichen Genus <i>Sticta</i> in South Korea. Mycobiology, 2014, 42, 6-11. | 0.6 | 4 |
| 104 | Transcriptome Analysis Identifies a Gene Cluster for the Biosynthesis of Biruloquinone, a Rare Phenanthraquinone, in a Lichen-Forming Fungus <i>Cladonia macilentata</i> . Journal of Fungi (Basel), 2021, 7, 1041. doi:10.3390/jof7101041 | 0.6 | 4 |
| 105 | Anti-Obesity Property of Lichen <i>Thamnolia vermicularis</i> Extract in 3T3-L1 Cells and Diet-Induced Obese Mice. Preventive Nutrition and Food Science, 2017, 22, 285-292. | 0.7 | 4 |
| 106 | Immunosuppressive Effects of <i>Bryoria</i> sp. (Lichen-Forming Fungus) Extracts via Inhibition of CD8+ T-Cell Proliferation and IL-2 Production in CD4+ T Cells. Journal of Microbiology and Biotechnology, 2017, 27, 1189-1197. | 0.9 | 4 |
| 107 | <i>Thelotrema subtile</i> and <i>Verrucaria muralis</i> New to Korea. Mycobiology, 2009, 37, 302. | 0.6 | 4 |
| 108 | New Record of <i>Lecanora muralis</i> (Lichenized Fungus) in South Korea. Mycobiology, 2007, 35, 45. | 0.6 | 3 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | First report of a fertile specimen of <i>Coenogonium disciforme</i> : a species new to the Vietnamese lichen flora. <i>Lichenologist</i> , 2011, 43, 184-186. | 0.5 | 3 |
| 110 | Three New Records of Lichen Genera <i>Opegrapha</i> and <i>Phaeographis</i> from the Republic of Korea. <i>Mycobiology</i> , 2012, 40, 147-150. | 0.6 | 3 |
| 111 | A New Record of the Genus <i>Mycobilimbia</i> (Ramalinaceae) from South Korea. <i>Mycobiology</i> , 2012, 40, 91-93. | 0.6 | 3 |
| 112 | New Records of Lichen Genus <i>Thelotrema</i> Ach. (Thelotremoid Graphidaceae) from South Korea. <i>Mycobiology</i> , 2012, 40, 225-230. | 0.6 | 3 |
| 113 | New Records and an Annotated Key for the Identification of <i>Graphis</i> Adans. in South Korea. <i>Mycobiology</i> , 2013, 41, 73-76. | 0.6 | 3 |
| 114 | New and interesting species in the family Graphidaceae (Ascomycota: Ostropales) from Vietnam. <i>Lichenologist</i> , 2017, 49, 259-268. | 0.5 | 3 |
| 115 | Taxonomic Revision of the Lichen Genera <i>Pertusaria</i> , <i>Varicellaria</i> , and <i>Variolaria</i> (Pertusariales,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 TFS | 0.6 | 3 |
| 116 | <i>Candelaria asiatica</i> , an Ignored New Species from South Korea. <i>Mycobiology</i> , 2018, 46, 305-310. | 0.6 | 3 |
| 117 | New records of pyrenocarpous lichens from Jeju Island, South Korea. <i>Mycotaxon</i> , 2018, 133, 127-139. | 0.1 | 3 |
| 118 | Distribution of Follicolous Lichen <i>Strigula</i> and Genetic Structure of <i>S. multiformis</i> on Jeju Island, South Korea. <i>Microorganisms</i> , 2019, 7, 430. | 1.6 | 3 |
| 119 | Two New Species of the Genus <i>Candelariella</i> from China and Korea. <i>Mycobiology</i> , 2019, 47, 40-49. | 0.6 | 3 |
| 120 | Taxonomic Study on the Lichen Genus <i>Coccocarpia</i> (Lecanorales, Ascomycota) in South Korea. <i>Mycobiology</i> , 2007, 35, 174. | 0.6 | 3 |
| 121 | Two new lecanoroid lichen species from the forested wetlands of South Korea, with a key for Korean <i>Protoparmeliopsis</i> species. <i>MycoKeys</i> , 2021, 84, 163-183. | 0.8 | 3 |
| 122 | Notes on Species of the Lichen Genus <i>Canoparmelia</i> Elix & Hale in South Korea. <i>Mycobiology</i> , 2012, 40, 159-163. | 0.6 | 2 |
| 123 | First Report of the Lichen Species, <i>Heterodermia flabellata</i> (F&C) D. D. Awasthi, and Updated Taxonomic Key of <i>Heterodermia</i> in South Korea. <i>Mycobiology</i> , 2012, 40, 202-204. | 0.6 | 2 |
| 124 | <i>Graphis yunnanensis</i> (Ostropales, Graphidaceae), a New Lichen Species from China. <i>Mycobiology</i> , 2015, 43, 118-121. | 0.6 | 2 |
| 125 | <i>Ocellularia lumbschii</i> and <i>O. saxicola</i> spp. nov. from Vietnam. <i>Mycotaxon</i> , 2015, 130, 911-919. | 0.1 | 2 |
| 126 | New Species and New Record of Genus <i>Chrysothrix</i> (Chrysothricaceae, Arthoniales) from South Korea and Chile. <i>Mycobiology</i> , 2018, 46, 185-191. | 0.6 | 2 |

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|-----|---|-----|-----------|
| 127 | Two New Lichen Species, <i>Thelopsis ullungdoensis</i> and <i>Phylloblastia gyeongsangbukensis</i> from Korea. <i>Mycobiology</i> , 2020, 48, 443-449. | 0.6 | 2 |
| 128 | Highland macrolichen flora of Northwestern Yunnan, China. <i>Journal of Microbiology</i> , 2005, 43, 228-36. | 1.3 | 2 |
| 129 | Two new <i>Rinodina</i> lichens from South Korea, with an updated key to the species of <i>Rinodina</i> in the far eastern Asia. <i>MycKeys</i> , 2022, 87, 159-182. | 0.8 | 2 |
| 130 | 7-Hydroxy-2-octenoic acid-ethyl ester mixture as an UV protectant secondary metabolite of an endolichenic fungus isolated from <i>Menegazzia terebrata</i> . <i>Archives of Microbiology</i> , 2022, 204, . | 1.0 | 2 |
| 131 | Notes on the Lichen Genus <i>Hypotrachyna</i> (Parmeliaceae) from South Korea. <i>Mycobiology</i> , 2013, 41, 13-17. | 0.6 | 1 |
| 132 | <i>Endocarpon subramulosum</i> (Verrucariaceae) a New Species of Lichenized Fungi from South Korea. <i>Mycobiology</i> , 2013, 41, 243-244. | 0.6 | 1 |
| 133 | <i>Arthothelium punctatum</i> (Arthoniaceae, Arthoniales), A New Lichen Species from South Korea. <i>Mycobiology</i> , 2017, 45, 255-262. | 0.6 | 1 |
| 134 | New records of <i>Arthoniaceae</i> from Vietnam. <i>Mycotaxon</i> , 2018, 133, 103-112. | 0.1 | 1 |
| 135 | <i>Arthonia ulleungdoensis</i> , a New Lichenized Fungus from Ulleung Island, South Korea. <i>Microorganisms</i> , 2019, 7, 205. | 1.6 | 1 |
| 136 | Two New Corticolous Buellioid Species from South Korea. <i>Mycobiology</i> , 2019, 47, 143-153. | 0.6 | 1 |
| 137 | <i>Sulzbacheromyces sinensis</i> , an Unexpected Basidiolichen, was Newly Discovered from Korean Peninsula and Philippines, with a Phylogenetic Reconstruction of Genus <i>Sulzbacheromyces</i> . <i>Mycobiology</i> , 2019, 47, 191-199. | 0.6 | 1 |
| 138 | A new lichen-forming fungus, <i>Orientophila corticola</i> , from South Korea, with a key to the genus. <i>Mycoscience</i> , 2020, 61, 212-218. | 0.3 | 1 |
| 139 | First Report of <i>Heterodermia squamulosa</i> (Lichenized Ascomycota, Physciaceae) in South Korea. <i>Mycobiology</i> , 2008, 36, 190. | 0.6 | 1 |
| 140 | Two new calcicolous caloplacoid lichens from South Korea, with a taxonomic key to the species of <i>Huriella</i> and <i>Squamulea</i> . <i>MycKeys</i> , 2021, 84, 35-55. | 0.8 | 1 |
| 141 | A New Lichen-Forming Fungus, <i>Aspicilia humida</i> , from a Forested Wetland in South Korea, with a Taxonomic Key for <i>Aspicilioid</i> Species of Korea. <i>Mycobiology</i> , 2022, 50, 20-29. | 0.6 | 1 |
| 142 | Extracts from lichen <i>Lobaria retigera</i> decrease the stemness potential of colorectal cancer cells. <i>Materials Express</i> , 2022, 12, 234-240. | 0.2 | 1 |
| 143 | Extracts of <i>Flavoparmelia</i> sp. Inhibit Receptor Activator of Nuclear Factor- κ B Ligand-Mediated Osteoclast Differentiation. <i>Journal of Bone Metabolism</i> , 2019, 26, 113. | 0.5 | 0 |
| 144 | A New Lichenized Fungus, <i>Psoroglaena humidosilvae</i> , from a Forested Wetland of Korea, with a Taxonomic Key to the Species of <i>Psoroglaena</i> . <i>Journal of Fungi</i> (Basel, Switzerland), 2022, 8, 392. | 1.5 | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 145 | <i>Jejulea byssolomoides</i> gen. et sp. nov., a Remarkable <i>Pilocarpaceae</i> (Lichen-Forming) Tj ETQq1 1 0.784314 rgBT ₀ /Overlook | 0.6 | |