

# Oumi Nishi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3039187/publications.pdf>

Version: 2024-02-01

11  
papers

135  
citations

1307594

7  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

174  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Phylogenetic analysis of <i>Metarhizium</i> spp. isolated from soil in Japan. <i>Applied Entomology and Zoology</i> , 2011, 46, 301-309.   | 1.2 | 27        |
| 2  | Isolation of <i>Metarhizium</i> spp. from rhizosphere soils of wild plants reflects fungal diversity in soil but not plant specificity. <i>Mycology</i> , 2019, 10, 22-31.   | 4.4 | 21        |
| 3  | Epiphytic and endophytic colonisation of tomato plants by the entomopathogenic fungus <i>Beauveria bassiana</i> strain GHA. <i>Mycology</i> , 2021, 12, 39-47.   | 4.4 | 20        |
| 4  | Species diversity of the entomopathogenic fungi <i>Metarhizium anisopliae</i> and <i>M. flavoviride</i> species complexes isolated from insects in Japan. <i>Mycoscience</i> , 2017, 58, 472-479.  | 0.8 | 18        |
| 5  | Production and characterization of the celery mismatch endonuclease CEL II using baculovirus/silkworm expression system. <i>Applied Microbiology and Biotechnology</i> , 2013, 97, 6813-6822.  | 3.6 | 13        |
| 6  | <i>Metarhizium bibionidarum</i> and <i>M. purpureogenum</i> : new species from Japan. <i>Mycological Progress</i> , 2017, 16, 987-998.   | 1.4 | 12        |
| 7  | Phylogenetic status and pathogenicity of <i>Metarhizium majus</i> isolated from a fruit beetle larva in Japan. <i>Mycological Progress</i> , 2015, 14, 1.  | 1.4 | 10        |
| 8  | Species associations and distributions of soil entomopathogenic fungi <i>Metarhizium</i> spp. in Japan. <i>Mycology</i> , 2017, 8, 308-317.  | 4.4 | 4         |
| 9  | Biocontrol Activity of Nonpathogenic Strains of <i>Fusarium oxysporum</i> : Colonization on the Root Surface to Overcome Nutritional Competition. <i>Frontiers in Microbiology</i> , 2022, 13, 826677.   | 3.5 | 4         |
| 10 | Entomopathogenic fungus <i>Akanthomyces muscarius</i> (Hypocreales: Cordycipitaceae) strain IMI 268317 colonises on tomato leaf surface through conidial adhesion and general and microcycle conidiation. <i>Mycology</i> , 2022, 13, 133-142. | 4.4 | 3         |
| 11 | Identification and characterization of three microsporidian genera concurrently infecting a silkworm, <i>Bombyx mori</i> , in Brazil. <i>Journal of Invertebrate Pathology</i> , 2020, 177, 107502.  | 3.2 | 1         |