

# Marcella Pasqualetti

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

401  
citations

687363

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752698

20  
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times ranked

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citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Polyextremophilic Chitinolytic Activity by a Marine Strain (IG119) of <i>Clonostachys rosea</i> . <i>Molecules</i> , 2022, 27, 688.   | 3.8 | 5         |
| 2  | Could Pontimonas Harbour Halophilic Members Able to Withstand Very Broad Salinity Variations?. <i>Microorganisms</i> , 2022, 10, 790.   | 3.6 | 3         |
| 3  | Spatio-Temporal Variation of the Bacterial Communities along a Salinity Gradient within a Thalassohaline Environment (Saline di Tarquinia Salterns, Italy). <i>Molecules</i> , 2021, 26, 1338.  | 3.8 | 12        |
| 4  | Persistence of Enterobacteriaceae Drawn into a Marine Saltern (Saline di Tarquinia, Italy) from the Adjacent Coastal Zone. <i>Water (Switzerland)</i> , 2021, 13, 1443.   | 2.7 | 15        |
| 5  | Production and identification of two antifungal terpenoids from the <i>Posidonia oceanica</i> epiphytic Ascomycota <i>Mariannaea humicola</i> IG100. <i>Microbial Cell Factories</i> , 2020, 19, 184.   | 4.0 | 5         |
| 6  | <i>Vibrio</i> communities along a salinity gradient within a marine saltern hypersaline environment (Saline di Tarquinia, Italy). <i>Environmental Microbiology</i> , 2020, 22, 4356-4366.  | 3.8 | 14        |
| 7  | Diversity and ecology of culturable marine fungi associated with <i>Posidonia oceanica</i> leaves and their epiphytic algae <i>Dictyota dichotoma</i> and <i>Sphaerococcus coronopifolius</i> . <i>Fungal Ecology</i> , 2020, 44, 100906.   | 1.6 | 15        |
| 8  | High Production of Chitinolytic Activity in Halophilic Conditions by a New Marine Strain of <i>Clonostachys rosea</i> . <i>Molecules</i> , 2019, 24, 1880.  | 3.8 | 24        |
| 9  | Structure and diversity of the bacterial community of an Arctic estuarine system (Kandalaksha Bay) subject to intense tidal currents. <i>Journal of Marine Systems</i> , 2019, 196, 77-85.  | 2.1 | 13        |
| 10 | DNA-Based Taxonomy in Ecologically Versatile Microalgae: A Re-Evaluation of the Species Concept within the Coccolid Green Algal Genus <i>Coccomyxa</i> (Trebouxiophyceae, Chlorophyta). <i>PLoS ONE</i> , 2016, 11, e0151137.   | 2.5 | 61        |
| 11 | Ecofriendly synthesis of halogenated flavonoids and evaluation of their antifungal activity. <i>New Journal of Chemistry</i> , 2015, 39, 2980-2987.   | 2.8 | 22        |
| 12 | Saprotrophic litter fungi in a Mediterranean ecosystem: Behaviour on different substrata. <i>Plant Biosystems</i> , 2014, 148, 342-356.   | 1.6 | 2         |
| 13 | Effects of Long-Term Heavy Metal Contamination on Soil Fungi in the Mediterranean Area. <i>Cryptogamie, Mycologie</i> , 2012, 33, 43-57.  | 1.0 | 12        |
| 14 | Comparison of ectomycorrhizal communities in natural and cultivated <i>Tuber melanosporum</i> truffle grounds. <i>FEMS Microbiology Ecology</i> , 2012, 81, 547-561.  | 2.7 | 47        |
| 15 | Obtaining new flavanones exhibiting antifungal activities by methyltrioxorhenium-catalyzed epoxidation of methanolysis of flavones. <i>Tetrahedron</i> , 2008, 64, 7561-7566.   | 1.9 | 14        |
| 16 | Microfungal assemblage on <i>Quercus ilex</i> leaf litter in Tuscany, central Italy. <i>Plant Biosystems</i> , 2007, 141, 305-313.  | 1.6 | 5         |
| 17 | Succession of microfungi during <i>Pistacia lentiscus</i> litter decomposition in a Sardinian Mediterranean maquis. <i>Plant Biosystems</i> , 2006, 140, 56-64.   | 1.6 | 5         |
| 18 | Convenient oxidation of alkylated phenols and methoxytoluenes to antifungal 1,4-benzoquinones with hydrogen peroxide (H <sub>2</sub> O <sub>2</sub> )/methyltrioxorhenium (CH <sub>3</sub> ReO <sub>3</sub> ) catalytic system in neutral ionic liquid. <i>Tetrahedron</i> , 2006, 62, 7733-7737. | 1.9 | 45        |

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|----|--|-----|-----------|
| 19 | Comparative studies on microfungi in tropical ecosystems in Ivory Coast forest litter: behaviour on different substrata. <i>Mycological Research</i> , 2004, 108, 325-336.   | 2.5 | 29        |
| 20 | Succession of microfungi in <i>Phillyrea angustifolia</i> litter in a Mediterranean maquis in Sardinia. <i>Plant Biosystems</i> , 2003, 137, 149-154.  | 1.6 | 8         |
| 21 | <i>Gliomastix macrocylindrica</i> , a mycoparasite of <i>Beltrania rhombica</i> . <i>Plant Biosystems</i> , 2002, 136, 349-352.  | 1.6 | 2         |
| 22 | Succession of microfungal communities on <i>Myrtus communis</i> leaf litter in a Sardinian Mediterranean maquis ecosystem. <i>Mycological Research</i> , 1999, 103, 724-728.   | 2.5 | 15        |
| 23 | Analysis of the litter microfungal communities in a mediterranean maquis ecosystem. <i>Rendiconti Lincei</i> , 1995, 6, 65-86.   | 2.2 | 14        |
| 24 | Rapporti ospite-saprotrofo. I. Struttura delle colonie di <i>Beltrania rhombica</i> Penzig su lettiera di <i>Pistacia lentiscus</i> L.. <i>Giornale Botanico Italiano</i> (Florence, Italy: 1962), 1995, 129, 141-148. | 0.0 | 2         |
| 25 | Primo contributo alla microecologia della lettiera di lentisco in alcune isole minori della Sardegna meridionale. <i>Giornale Botanico Italiano</i> (Florence, Italy: 1962), 1990, 124, 301-307.                       | 0.0 | 8         |
| 26 | Bacteria from the "Saline di Tarquinia" marine salterns reveal very atypical growth profiles with regards to salinity and temperature. <i>Mediterranean Marine Science</i> , 0, , .                                    | 1.6 | 4         |
| 27 | Molecular and taxonomic characterization of a endophytic fungus isolated from <i>Helleborus bocconeii</i> subsp. <i>intermedius</i> (Ranunculaceae). <i>Flora Mediterranea</i> , 0, 24, 71-78.                         | 0.1 | 0         |