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Diversity of Polypore Bracket Mushrooms, Polyporales (Agaricomycetes), Recorded in Armenia and Their Medicinal Properties**Susanna M. Badalyan***Laboratory of Fungal Biology and Biotechnology, Yerevan State University, Yerevan, Armenia***Narine G. Gharibyan***Laboratory of Fungal Biology and Biotechnology, Yerevan State University, Yerevan, Armenia***ABSTRACT**

The list of polypore bracket mushrooms (Polyporales) recorded in Armenia is presented. The order Polyporales in Armenia is currently represented by 87 species (4 varieties) belonging to 47 genera. Information regarding the study of the medicinal properties (e.g., antifungal, antibacterial, mitogenic, regenerative, antioxidant, proteolytic) of genetically identified mycelial collections of several polypore species—mainly from the genera *Daedalea*, *Fomes*, *Fomitopsis*, *Ganoderma*, *Laetiporus*, *Piptoporus*, *Polyporus*, and *Trametes*—is reported, as well.

KEY WORDS: Armenian species, medicinal mushrooms, medicinal properties, polypore bracket mushrooms[Purchase \\$35.00](#)[Check subscription](#)[Download MARC record](#)[Add to Citation Manager](#)