

# Anush L. Barkhudaryan

## Research Institute of Biology

Laboratory of Fungal Biology and Biotechnology

Researcher

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## Education

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<b>Institution</b>	Yerevan State Medical University after M. Heratsi
<b>Faculty</b>	Professional and continuing education center
<b>Date</b>	2005 - 2008
<b>Degree name</b>	Qualified specialist

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<b>Institution</b>	Yerevan State Medical University after M. Heratsi
<b>Faculty</b>	Faculty of General Medicine
<b>Date</b>	1999 - 2005
<b>Degree name</b>	Bachelor

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## Scientific Rank/degree

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<b>Institution</b>	Yerevan State Medical University after M. Heratsi
<b>Date</b>	2019
<b>Degree name</b>	Candidate
<b>Specialty</b>	Medical sciences

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## Language skills

Русский English Deutsch

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## Publications

*Article*

### **Antimicrobial Activity of Different Collections of Medicinal Polypore Fungus *Fomitopsis pinicola* (Agaricomycetes)**

Susanna M. Badalyan, Anush Barkhudaryan, Alla V. Shnyreva

International Journal of Medicinal Mushrooms 2024 33-48

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*Article*

### **Mushrooms as Promising Therapeutic Resources: Review and Future Perspectives**

Susanna M. Badalyan, Sylvie Morel, Anush Barkhudaryan, Sylvie Rapior

Mushrooms with Therapeutic Potentials Recent Advances in Research and Development 2023 1-54

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*Article*

## **Medicinal Macrofungi as Cosmeceuticals: A Review**

Badalyan S.M., A. Barkhudaryan, Rapior S.

International Journal of Medicinal Mushrooms 2022 1-13

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*Article*

### **AGARICOMYCETES MUSHROOMS DISTRIBUTED IN ARMENIA - SOURCE OF COSMETIC BIOINGREDIENTS**

Badalyan S.M., Barkhudaryan A.L., Gharibyan N.G.

Proceedings of the YSU B: Chemical and Biological Sciences 2022 74-83.

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*Article*

### **Epstein-Barr virus-associated lymphoproliferative disorder of donor origin after heart transplantation.**

Anush Barkhudaryan, Otmar Pfister, Beatrice Drexler, Christian Mueller, Qian Zhou

Journal of Clinical Images and Medical Case Reports 2022 1704

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*Article*

### **Ischemic Stroke and Heart Failure: Facts and Numbers. An Update.**

Anush Barkhudaryan, Wolfram Doehner, Nadja Scherbakov

Journal of Clinical Medicine 2021 1146

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*Article*

### **Unusal case of the left ventricular aneurysmatic involvement in arrhythmogenic right ventricular cardiomyopathy**

Barkhudaryan A.L., Sisakian H.S., Pepoyan S.K., Kartoyan Z.E

New Armenian Medical journal 2020 100-104

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*Article*

### **Early rehabilitation after stroke: relationship between the heart rate variability and functional outcome.**

Anush Barkhudaryan, Nadja Scherbakov, Nicole Ebner, Stephan von Haehling, Stefan D. Anker, Michael Joebgies, Wolfram Doehner

ESC heart failure 2020 2983-2991

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*Conference*

### **Left ventricular involvement in arrhythmogenic right ventricular cardiomyopathy assessed by cardiac magnetic resonance imaging: a case report**

A Barkhudaryan, H Sisakian, S Pepoyan, Z Kartoyan

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*Conference*

### **Rehabilitation after Stroke: Relationship between the Heart Rate Variability and Functional Outcome**

Anush Barkhudaryan, Nicole Ebner, Stephan von Haehling, Stefan D Anker, Michael Joebgies, Wolfram Doehner, Nadja Scherbakov

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*Conference*

### **Medicinal Mushrooms as a Protective Strategy Against Doxorubicin-Induced Cardiotoxicity**

Susanna Badalyan, Sylvie Rapior, Anush Barkhudaryan

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*Conference*

**ИССЛЕДОВАНИЕ АНТИБАКТЕРИАЛЬНОЙ АКТИВНОСТИ МИЦЕЛИЯ ТРУТОВЫХ ГРИБОВ  
FOMES FOMENTARIUS S.S. И F. INZENGAE (POLYPORALES, AGARICOMYCETES)**

Гарибян Н.Г., Бархударян А.Л., Бадалян С.М.

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