



Dr. Kornélia Bodó

RESEARCHER

INTERESTS

Immunological aspects of
viral infections
Virus-host interactions
Signaling pathways
Molecular biology
Cell biology

LANGUAGE

English



German



CONTACT

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EXPERIENCE

University of Pécs, National Laboratory of Virology

2023-
Researcher

Soft Flow Kft.

2021-2023
Researcher

**University of Pécs, Clinical Center, Immunology and Biotechnology
Department**

2020- 2021
Research assistant

EDUCATION

**University of Pécs, Medical School, Doctoral School of Theoretical
Medicine**

2016-2020
PhD program

**University of Pécs, Clinical Center, Immunology and Biotechnology
Department**

Student Research Program
2012-2016

University of Pécs, Faculty of Sciences

2011-2016
MSc in biology

Táncsics Mihály High School, Kaposvár

2007-2011

PUBLICATIONS

ORCID:

László, Z., Pankovics, P., Reuter, G., Cságola, Bodó, K., ... Boros, Ákos (2022) Development and Large-Scale Testing of a Novel One-Step Triplex RT-qPCR Assay for Simultaneous Detection of "Neurotropic" Porcine Sapeloviruses, Teschoviruses (Picornaviridae) and Type 3 Porcine Astroviruses (Astroviridae) in Various Samples including Nasal Swabs. *VIRUSES*, 14(3):513. [doi: 10.3390/v14030513](https://doi.org/10.3390/v14030513). PMID: 35336920

Bodó, K., Hayashi, Y., Gerencsér, G., László, Z., Kéri, A.,...Engelmann P. (2020). **Species-specific sensitivity of Eisenia earthworms towards noble metal nanoparticles: a multiparametric in vitro study.** *ENVIRONMENTAL SCIENCE: NANO*, 7, 3059-3525. <https://doi.org/10.1039/C9EN01405E>