

Akademischer Lebenslauf

Prof. Dr. rer. nat. Bertram Opitz



Geburtsjahr: 1970
Professur für: Allgemeine Psychologie

MHB Eintrittsdatum: 09/2022
Stellenumfang: VK

Ausbildung und berufliche Stationen

09/2022 - Professor for Cognitive and Biological Psychology, MHB
08/2012 - Professor for Neuroimaging and Cognitive Neuroscience, University of Surrey,
/09/2022 United Kingdom
05/2017 – Head of Research, @LLZ | Zentrum für multimediales Lehren und Lernen,
08/2019 Martin-Luther-University Halle, Germany
10/2011 – Acting Professor for Clinical Neuropsychology, University of Magdeburg,
07/2012 Germany
10/2001 – Assistant Professor for Experimental Neuropsychology, Saarland University,
09/2011 Saarbrücken, Germany
10/1999 – Post Doc, Max Planck Institute for Human Cognitive and Brain Sciences, Leipzig,
09/2001 Germany
10/1995 – Max-Planck-Institute for Human Cognitive and Brain Sciences, Leipzig, Germany
09/1999 Ph.D. in Bioscience (summa cum laude)
08/1990 – Russian State Medical University, Moscow, Russia, Dipl. Biophys.
07/1995

Herausgeber- und Gutachtertätigkeiten

Seit 2015 Section Editor Biology for MDPI, Basel Switzerland
Seit 2017 Editorial Board Member Annals of Neuroscience and Psychology
Reviewer for:
Deutsche Forschungsgemeinschaft (DFG),
European Research Council (ERC),
Medical Research Council (MRC),
Biotechnology and Biological Sciences Research Council (BBSRC),
Israel Science Foundation (ISF),
Knut and Alice Wallenberg Foundation (KAW, Schweden)

Drittmittelprojekte (Auswahl)

2018 – 2020 £72,000 ESRC Doctoral College, *“Dopaminergic processes, cognitive control and anxiety in neurodevelopmental motor disorders”*, Principal Investigator
2017 – 2019 £100,000 Wellcome Trust Seed Grant (204292/Z/16/Z) *“The role of sequencing in motor and non-motor difficulties in children with Developmental Coordination Disorder”*, Principal Investigator
2012 – 2015 €256,000 Deutsche Forschungsgemeinschaft (OP88/2) *“Recognition memory for paired associates”*, Principal Investigator
2005 – 2008 €220,000 Deutsche Forschungsgemeinschaft (OP88/1-2) *„Binding: Functional Architecture, Neural Correlates and Ontogenesis“*, Principal Investigator

Veröffentlichungen (Auswahl)

Best 5:

1. Topor, M., **Opitz, B.** & Leonard, H.C. (2021) Error-Related Cognitive Control and Behavioral Adaptation Mechanisms in the Context of Motor Functioning and Anxiety. *Front. Hum. Neurosci.* 15:615616, doi: 10.3389/fnhum.2021.615616
2. **Opitz, B.**, Brady, D., & Leonard, H.C. (2020) Motor and non-motor sequence prediction is equally affected in children with Developmental Coordination Disorder. *PLoS ONE* 15(11) e0232562. <https://doi.org/10.1371/journal.pone.0232562>
3. **Opitz, B.** & Hofmann, J. (2015) Concurrence of rule- and similarity-based mechanisms in artificial grammar learning. *Cognitive Psychology* 77, 77–99.
4. **Opitz, B.** (2014) Memory Function and the Hippocampus. In M.G. Hennerici, K. Szabo (Hrsg.) *The Hippocampus in Clinical Neuroscience*. Front Neurol Neurosci. Karger AG. Basel. pp 51-59
5. **Opitz, B.** (invited review, 2010) Neural binding mechanisms in learning and memory. *Neuroscience & Biobehavioral Reviews* 34, 1036-1046

Weitere/Alle Publikationen:

<https://orcid.org/0000-0001-6553-0473>

<https://www.scopus.com/authid/detail.uri?authorId=7005291216>

<https://www.researchgate.net/profile/Bertram-Opitz>