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Bioactive Compounds on Human Brain Structures and Diseases

Guest Editors:

Dr. Terezia Kiskova

Institute of Pathology, Faculty of Medicine, Pavol Jozef Safarik University, 040 01 Kosice, Slovakia

Prof. Dr. Beňadik Šmajda

Faculty of Sciences, Pavol Jozef Safarik University in Kosice, Košice, Slovakia

Deadline for manuscript submissions:

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Message from the Guest Editors

Dear Colleagues,

Brain diseases are the leading cause of DALYs, and the second leading cause of death. Because brain is a vulnerable structure, it may be damaged during development, as well as during adulthood. This Special Issue is focused on exploring how various bioactive compounds may lead to neuroprotection of the brain and prevent/treat brain diseases, such as neurodegenerative disorders, ischemic attacks, brain cancer or depression.

This Special Issue welcomes original research and review papers demonstrating the molecular mechanisms of neuroprotection against brain injury using in vivo or in vitro models of animals, as well as studies conducted in clinical settings.

Dr. Terézia Kisková Prof. Dr. Beňadik Šmajda *Guest Editors*













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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

Message from the Editor-in-Chief

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