



Neuropeptides in Biomedicines 2.0

Guest Editor:

Dr. Josef Troger

Department of Ophthalmology,
Medical University of Innsbruck,
Anichstraße 35, 6020 Innsbruck,
Austria

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Message from the Guest Editor

Neuropeptides are an ever-growing family of polypeptides, which are widely distributed throughout the central and peripheral nervous systems and act as neurotransmitters and/or neuromodulators. The eye is a suitable model, since it harbors tissues related to the central nervous system, i.e., the retina, whereas the rest of the eye is innervated by the peripheral nervous system, particularly the sympathetic, parasympathetic, and sensory systems. Therefore, this sense organ serves as an ideal tool to explore peptidergic systems, and at present, the eye represents one of the best investigated organs in the body. Neuropeptides are known to be present in various other tissues of the body, and although their presence and distribution have been well explored in this case, their functional role is not fully understood, similar to the eye. In this Special Issue, manuscripts examining the presence and distribution of further neuropeptides elsewhere in the body, which have not been investigated to date, as well as studies showing novel functional findings, are welcome.





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Editor-in-Chief

Prof. Dr. Felipe Fregni

1. Neuromodulation Center and
Center for Clinical Research
Learning, Spaulding
Rehabilitation Hospital and
Massachusetts General Hospital,
Harvard Medical School, Boston,
MA 02114, USA
2. Department of Epidemiology,
Harvard T.H. Chan School of
Public Health, Boston, MA 02115,
USA

Message from the Editor-in-Chief

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Biomedicines Editorial Office
MDPI, Grosspeteranlage 5
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