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To Go Where Nature Leads: Focus on Palmitoylethanolamide and Related ALIAmides As Innovative Approach to Neuroinflammatory and Pain-Related Disease States in Honor of Doctor Francesco Della Valle

Guest Editors:

Prof. Dr. Salvatore Cuzzocrea

Department of Chemical,
Biological, Pharmaceutical and
Environmental Sciences,
University of Messina, Messina,
Italy

Dr. Rosalia Crupi

Department of Veterinary
Science, University of Messina,
98168 Messina, Italy

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submissions:

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Message from the Guest Editors

Dear Colleagues,

We are pleased to invite you to contribute to this Special Issue entitled “To go where nature leads: focus on Palmitoylethanolamide and related ALIAmides as innovative approach to neuroinflammatory and pain-related disease states in honor of Doctor Francesco della Valle”. Palmitoylethanolamide (PEA) is an endocannabinoid-like lipid mediator and the parent molecule of ALIAmides (i.e., Autacoid Local Injury Antagonist amides). As with other naturally occurring ALIAmides and related endocannabinoids, PEA is naturally synthesized “on demand” in response to actual or potential injuries and serves as an early stop signal to counteract inflammation. Its action depends on multiple molecular targets belonging to the endocannabinoidome. This Special Issue aims to bring together cutting-edge articles on PEA and related ALIAmides in different in vitro or in vivo disease models and clinical settings in areas of neuroinflammatory and pain-related disorders.



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Special Issue



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Editors-in-Chief

Prof. Dr. Peter E. Nielsen

Department of Cellular and
Molecular Medicine, Faculty of
Health and Medical Sciences,
University of Copenhagen,
Blegdamsvej 3C, DK-2200
Copenhagen, Denmark

Prof. Dr. Lukasz Kurgan

Department of Computer
Science, Virginia Commonwealth
University, Richmond, VA 23284,
USA

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Biomolecules Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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