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Recent Developments in Serotonin Receptors Research

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Deadline for manuscript submissions: closed (31 December 2021)

Message from the Guest Editors

Dear Colleagues,

Serotonin (5-HT) receptors expressed throughout the human body are targets for established therapeutics and various drugs in development. Their diversity of structure and function reflects the important role 5-HT receptors play in physiological and pathophysiological processes. Selective agonists and antagonists for 5-HT receptor subtypes as well as compounds acting at multiple 5-HT receptors have been developed, and therapeutic utility is being pursued. In this Special Issue, we intend to provide the reader with the recent developments in serotonin research. Thus, the submissions of papers describing new molecules showing activity through one or more 5-HT receptors are welcome. In addition, manuscripts describing new 5-HT receptor-based chemical tools or approaches for the study of 5-HT function, prospective analysis for the therapeutic future of 5-HT ligands, and reviews will also be taken into consideration. Finally, authors are encouraged to propose topics that will be evaluated accordingly.

Dr. Marcello Leopoldo Dr. Enza Lacivita *Guest Editors*









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Message from the Editor-in-Chief

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