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More than Just Adhesion: Recognition Molecules, a Theme Issue Honoring Professor Melitta Schachner

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Message from the Guest Editor

Dear Colleagues,

I am pleased to invite you to participate in this Special Issue honoring the contribution of Professor Melitta Schachner to the field of cell adhesion molecules in nervous system development and disease. Prof. Schachner is a world-renowned pioneer in molecular and cellular neurobiology. Prof. Schachner discovered several seminal adhesion molecules which are important in the development of the nervous system, such as L1, CHL1, and tenascins. She was among the first to recognize the importance of the functions of carbohydrates in cell recognition, being able to fine-tune cell interactions in the nervous system.

This Special Issue aims to explore the roles of recognition molecules in signal transduction in the development and regeneration of the nervous system. I look forward to receiving your contributions.













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Message from the Editorial Board

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