Special Issue IGFs in Health and Disease

Message from the Guest Editor

The evolutionary ancient family of insulin peptides encompasses a relatively large number of hormones of which better-known representatives in vertebrates are insulin and IGF-1/2. Apart from the well-documented actions of insulin in energy balance and of IGFs as tissue remodelers, many aspects of the strikingly wide array of actions of insulin/IGFs, and their impact in physiology and disease, are under constant re-appraisal. This Special Issue will focus on evolutionary aspects and context-dependent actions of insulin peptides in health and disease, as new functions arisen along evolution, together with contextual nuances (cell/tissue type, developmental stage, health and disease), demand an updating/revisiting of the field.

Guest Editor

Prof. Dr. Ignacio Torres Aleman Systems Neurobiology, Cajal Institute (CSIC), Madrid, Spain

Deadline for manuscript submissions

closed (28 February 2018)



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Message from the Editor-in-Chief

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Editor-in-Chief

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