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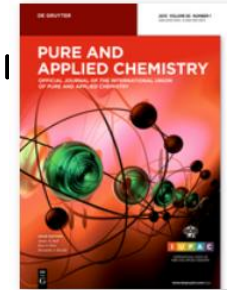
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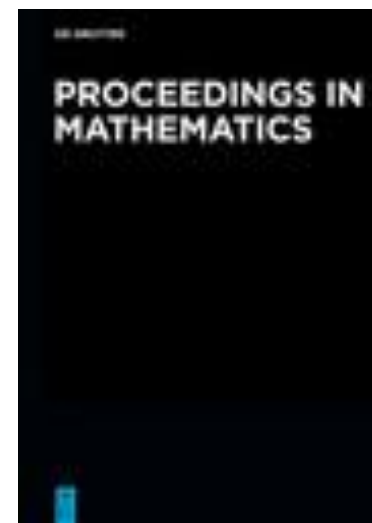
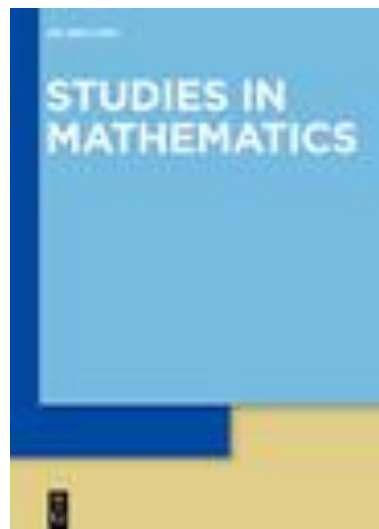


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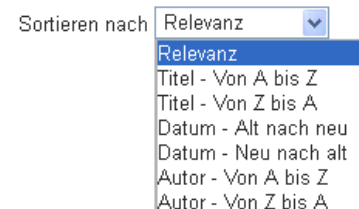
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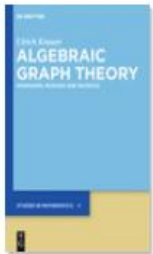
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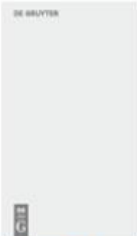
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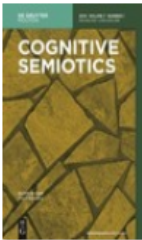
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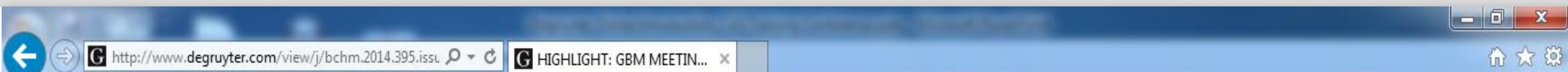
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Shah, Bhavin / Püschel, Andreas W.

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Review

Lennart Zabeau, Frank Peelman and Jan Tavernier*

Antagonizing leptin: current status and future directions

Abstract: The adipocyte-derived hormone/cytokine leptin acts as a metabolic switch, connecting the body's nutritional status to high energy consuming processes such as reproduction and immune responses. Inappropriate leptin responses can promote autoimmune diseases and tumorigenesis. In this review we discuss the current strategies to modulate leptin signaling and the possibilities for their use in research and therapy.

Keywords: antagonism; autoimmunity; leptin.

Leptin and its receptor

Leptin is a non-glycosylated 16 kDa hormone with cytokine-like characteristics. The mature protein adopts the 4- α -helical bundle structure, making it a member of the class I family of cytokines (Madej et al., 1995), and is further characterized by an intra-molecular disulphide bond that is necessary for its biological activity (Rock et al., 1996; Hosoda et al., 2012). The hormone is synthesized and secreted by adipocytes, and its levels are regulated by a complex interplay of genetic and environmental factors.

and identify the leptin receptor gene using an expression cloning strategy (Tartaglia et al., 1995).

*Corresponding author: Jan Tavernier, Flanders Institute for Biotechnology (VIB), Department of Medical Protein Research

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