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DESCRIPTION

Current Opinion in Immunology is a systematic review journal that aims to provide specialists with a unique and educational platform to keep up-to-date with the expanding volume of information published in the field of **immunology**. It consists of 6 issues per year covering the following 12 sections, each of which is reviewed once a year: **Innate immunity**, **Antigen** processing, **Lymphocyte** development, **Tumour immunology**, **Lymphocyte** activation and effector functions, **Vaccines**, **Host pathogens**, **Immune senescence**, **Immunogenetics** and **transplantation**, **Autoimmunity**, **Allergy** and **hypersensitivity**.

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Nat Med 1999, **5**:1026-1031.

Using class I tetramers, the authors demonstrate that insulin-specific CD8+ T cells account for a large proportion of infiltrated T cells in the islets of prediabetic NOD mice. This is the first study to use peptide multimers to decipher the mechanism of autoimmunity.

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