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### DESCRIPTION

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*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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Immunologists, biomedical researchers and all other students, scientists and clinicians with an interest in the theory, practice and techniques of modern immunology.

### IMPACT FACTOR

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## ABSTRACTING AND INDEXING

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[1] de Alba E, Antoro J, Rico MA, Jimenez MA: **De novo design of a monomeric three-stranded anti-parallel  $\beta$ -sheet**. *Protein Sci* 1999, **8**:854-865.

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[2] Archer MD, Barber J (Eds): *Molecular to Global Photosynthesis*. Imperial College Press; 2004.

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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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