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Contents

Articles

- 281 **Xiaoyan Shi, Chun Xie, Desi Kreska, James A. Richardson, and Chandra Mohan.** Genetic dissection of SLE: *SLE1* and *FAS* impact alternate pathways leading to lymphoproliferative autoimmunity
- 293 **Gustavo del Real, Sonia Jiménez-Baranda, Rosa Ana Lacalle, Emilia Mira, Pilar Lucas, Concepción Gómez-Moutón, Ana C. Carrera, Carlos Martínez-A., and Santos Mañes.** Blocking of HIV-1 infection by targeting CD4 to nonraft membrane domains
- 303 **Gerburg M. Spiekermann, Patricia W. Finn, E. Sally Ward, Jennifer Dumont, Bonny L. Dickinson, Richard S. Blumberg, and Wayne I. Lencer.** Receptor-mediated immunoglobulin G transport across mucosal barriers in adult life: functional expression of FcRn in the mammalian lung
- 311 **Silvia F. Soriano, Patricia Hernanz-Falcón, José Miguel Rodríguez-Frade, Ana Martín de Ana, Ruth Garzón, Carla Carvalho-Pinto, Antonio J. Vila-Coro, Angel Zaballos, Dimitrios Balomenos, Carlos Martínez-A., and Mario Mellado.** Functional inactivation of CXC chemokine receptor 4-mediated responses through SOCS3 up-regulation
- 323 **Javier Hernández, Sandra Aung, Kristi Marquardt, and Linda A. Sherman.** Uncoupling of proliferative potential and gain of effector function by CD8⁺ T cells responding to self-antigens
- 335 **Russell G. Jones, Alisha R. Elford, Michael J. Parsons, Linda Wu, Connie M. Krawczyk, Wen-Chen Yeh, Razqallah Hakem, Robert Rottapel, James R. Woodgett, and Pamela S. Ohashi.** CD28-dependent activation of protein kinase B/Akt blocks Fas-mediated apoptosis by preventing death-inducing signaling complex assembly
- 349 **Dennis A. Wong, Yoshihiro Kita, Naonori Uozumi, and Takao Shimizu.** Discrete role for cytosolic phospholipase A₂α in platelets: studies using single and double mutant mice of cytosolic and group IIA secretory phospholipase A₂
- 359 **Christoph A. Klein, Martina Wilke, Jos Pool, Corine Vermeulen, Els Blokland, Elke Burghart, Sabine Krostina, Nicole Wendler, Bernward Passlick, Gert Riethmüller, and Els Goulmy.** The hematopoietic system-specific minor histocompatibility antigen HA-1 shows aberrant expression in epithelial cancer cells
- 369 **Marie-Claude Gagnerault, Jian Jian Luan, Chantal Lotton, and Françoise Lepault.** Pancreatic lymph nodes are required for priming of β cell reactive T cells in NOD mice
- 379 **Francesco Annunziato, Lorenzo Cosmi, Francesco Liotta, Elena Lazzeri, Roberto Manetti, Vittorio Vanini, Paola Romagnani, Enrico Maggi, and Sergio Romagnani.** Phenotype, localization, and mechanism of suppression of CD4⁺CD25⁺ human thymocytes
- 389 **Petra Hoffmann, Joerg Ermann, Matthias Edinger, C. Garrison Fathman, and Samuel Strober.** Donor-type CD4⁺CD25⁺ regulatory T cells suppress lethal acute graft-versus-host disease after allogeneic bone marrow transplantation

Contents continued

Cover picture: Bronchial epithelial cells of the adult human lung express the major histocompatibility complex class I-related Fc receptor, FcRn. FcRn acts as a transepithelial trafficking receptor for IgG that mediates absorption of the intact immunoglobulin from luminal secretions. Such receptor-mediated transport explains a mechanism by which IgG may act in immune surveillance to retrieve luminal antigens from mucosal surfaces for processing in the lamina propria or systemically. See related article by Spiekermann et al., pp. 303–310.

Brief Definitive Reports

- 401 *José L. Cohen, Aurélie Trenado, Douglas Vasey, David Klatzmann, and Benoît L. Salomon.* CD4⁺CD25⁺ immunoregulatory T cells: new therapeutics for graft-versus-host disease
- 407 *Gordon D. Brown, Philip R. Taylor, Delyth M. Reid, Janet A. Willment, David L. Williams, Luisa Martinez-Pomares, Simon Y.C. Wong, and Siamon Gordon.* Dectin-1 is a major β -glucan receptor on macrophages