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1893 **IN THIS ISSUE**

LETTERS TO THE EDITOR

- 1895 Comment on “The Role of Naive T Cell Precursor Frequency and Recruitment in Dictating Immune Response Magnitude”

Bernard Maillere

- 1896 Response to Comment on “The Role of Naive T Cell Precursor Frequency and Recruitment in Dictating Immune Response Magnitude”

Marc K. Jenkins and James J. Moon

PILLARS OF IMMUNOLOGY

- 1897 Helping Tumor Cells To Die

Paul F. Robbins

- 1899 Pillars Article: Eradication of Disseminated Murine Leukemia by Chemoimmunotherapy with Cyclophosphamide and Adoptively Transferred Immune Syngeneic Lyt-1⁺2⁻ Lymphocytes. *J. Exp. Med.* 1981. 154: 952–963

Philip D. Greenberg, Martin A. Cheever, and Alexander Fefer

BRIEF REVIEWS

- 1911 Molecular Basis of DNA Recognition in the Immune System

Maninjay K. Atianand and Katherine A. Fitzgerald

On the cover: Whole-mount immunofluorescence analysis of the peripheral lymph node shows that autotaxin (blue) is abundantly expressed on the luminal surface of high endothelial venules (PNAd, red), which efficiently mediate extravasation of adoptively transferred GFP⁺ lymphocytes (green). Bai, Z., L. Cai, E. Umemoto, A. Takeda, K. Tohya, Y. Komai, P. T. Veeraveedu, E. Hata, Y. Sugiura, A. Kubo, M. Suematsu, H. Hayasaka, S. Okudaira, J. Aoki, T. Tanaka, H. M. H. G. Albers, H. Ovaa, and M. Miyasaka. 2013. Constitutive lymphocyte transmigration across the basal lamina of high endothelial venules is regulated by the autotaxin/lysophosphatidic acid axis. *J. Immunol.* 190: 2036–2048.

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CUTTING EDGE

- 1921 Cutting Edge: An Inactive Chromatin Configuration at the IL-10 Locus in Human Neutrophils
Nicola Tamassia, Maili Zimmermann, Monica Castellucci, Renato Ostuni, Kirsten Bruderek, Bastian Schilling, Sven Brandau, Flavia Bazzoni, Gioacchino Natoli, and Marco A. Cassatella

ANTIGEN RECOGNITION AND RESPONSES

- 1927 Kidins220/ARMS Associates with B-Raf and the TCR, Promoting Sustained Erk Signaling in T Cells
Sumit Deswal, Anja Meyer, Gina J. Fiala, Anja E. Eisenhardt, Lisa C. Schmitt, Mogjiborahman Salek, Tilman Brummer, Oreste Acuto, and Wolfgang W. A. Schamel
- 1936 CD8 α^+ Dendritic Cell *Trans* Presentation of IL-15 to Naive CD8 $^+$ T Cells Produces Antigen-Inexperienced T Cells in the Periphery with Memory Phenotype and Function
Tomasz Sosinowski, Jason T. White, Eric W. Cross, Catherine Haluszczak, Philippa Marrack, Laurent Gapin, and Ross M. Kedl

AUTOIMMUNITY

- 1948 Activated Invariant NKT Cells Control Central Nervous System Autoimmunity in a Mechanism That Involves Myeloid-Derived Suppressor Cells
Vrajesh V. Parekh, Lan Wu, Danyvid Olivares-Villagómez, Keith T. Wilson, and Luc Van Kaer
- 1961 Antagonizing the $\alpha_4\beta_1$ Integrin, but Not $\alpha_4\beta_7$, Inhibits Leukocytic Infiltration of the Central Nervous System in Rhesus Monkey Experimental Autoimmune Encephalomyelitis
Krista G. Haanstra, Sam O. Hofman, Dave M. Lopes Estêvão, Erwin L. A. Blezer, Jan Bauer, Li-Li Yang, Tim Wyant, Vilmos Csizmadia, Bert A. 't Hart, and Eric R. Fedyk
- 1974 Rheumatoid Factor B Cell Memory Leads to Rapid, Switched Antibody-Forming Cell Responses
Rebecca A. Sweet, Jaime L. Cullen, and Mark J. Shlomchik

IMMUNE REGULATION

- 1982 Differential *Ly49e* Expression Pathways in Resting versus TCR-Activated Intraepithelial $\gamma\delta$ T Cells
Tina Van Den Broeck, Els Van Ammel, Maarten Delforche, Sylvie Taveirne, Tessa Kerre, Bart Vandekerckhove, Tom Taghon, Jean Plum, and Georges Leclercq
- 1991 Sustained and Incomplete Recovery of Naive CD8 $^+$ T Cell Precursors after Sepsis Contributes to Impaired CD8 $^+$ T Cell Responses to Infection
Stephanie A. Condotta, Deepa Rai, Britnie R. James, Thomas S. Griffith, and Vladimir P. Badovinac
- 2001 Helios $^+$ and Helios $^-$ Cells Coexist within the Natural FOXP3 $^+$ T Regulatory Cell Subset in Humans
Megan E. Himmel, Katherine G. MacDonald, Rosa V. Garcia, Theodore S. Steiner, and Megan K. Levings
- 2009 Hepatic Stellate Cells Preferentially Induce Foxp3 $^+$ Regulatory T Cells by Production of Retinoic Acid
Richard M. Dunham, Manoj Thapa, Victoria M. Velazquez, Elizabeth J. Elrod, Timothy L. Denning, Bali Pulendran, and Arash Grakoui
- 2017 Spatial Coupling of JNK Activation to the B Cell Antigen Receptor by Tyrosine-Phosphorylated Ezrin
Neetha Parameswaran, Gospel Enyindah-Asonye, Nayer Bagheri, Neilay B. Shah, and Neetu Gupta
- 2027 Butyrophilin-like 2 Modulates B7 Costimulation To Induce Foxp3 Expression and Regulatory T Cell Development in Mature T Cells
Ryan M. Swanson, Marc A. Gavin, Sabine S. Escobar, James B. Rottman, Brian P. Lipsky, Shishir Dube, Li Li, Jeannette Bigler, Martin Wolfson, Heather A. Arnett, and Joanne L. Viney
- 2036 Constitutive Lymphocyte Transmigration across the Basal Lamina of High Endothelial Venules Is Regulated by the Autotaxin/Lysophosphatidic Acid Axis
Zhongbin Bai, Linjun Cai, Eiji Umemoto, Akira Takeda, Kazuo Tohya, Yutaka Komai, Punniyakoti Thanikachalam Veeraveedu, Erina Hata, Yuki Sugiura, Akiko Kubo, Makoto Suematsu, Haruko Hayasaka, Shinichi Okudaira, Junken Aoki, Toshiyuki Tanaka, Harald M. H. G. Albers, Huib Ova, and Masayuki Miyasaka

2049 Tissue-Specific Host Recognition by Complement Factor H Is Mediated by Differential Activities of Its Glycosaminoglycan-Binding Regions
Simon J. Clark, Liam A. Ridge, Andrew P. Herbert, Svetlana Hakobyan, Barbara Mulloy, Rachel Lennon, Reinhard Würzner, B. Paul Morgan, Dusan Uhrin, Paul N. Bishop, and Anthony J. Day

2058 Usage of Sphingosine Kinase Isoforms in Mast Cells Is Species and/or Cell Type Determined
Sandra E. Dillahunt, Jennifer L. Sargent, Ryo Suzuki, Richard L. Proia, Alasdair Gilfillan, Juan Rivera, and Ana Olivera

2068 T Cell Ig Mucin-3 Promotes Homeostasis of Sepsis by Negatively Regulating the TLR Response
Xiaomei Yang, Xingwei Jiang, Guojiang Chen, Yan Xiao, Shaoxia Geng, Chunyan Kang, Tingting Zhou, Yurong Li, Xiaoqin Guo, He Xiao, Chunmei Hou, Renxi Wang, Zhou Lin, Xinying Li, Jiannan Feng, Yuanfang Ma, Beifen Shen, Yan Li, and Gencheng Han

IMMUNE SYSTEM DEVELOPMENT

2080 Sox4 Is Required for the Survival of Pro-B Cells
Baohua Sun, Saradhi Mallampati, Yun Gong, Donghai Wang, Véronique Lefebvre, and Xiaoping Sun

2090 Studies of Lymphocyte Reconstitution in a Humanized Mouse Model Reveal a Requirement of T Cells for Human B Cell Maturation
Julie Lang, Margot Kelly, Brian M. Freed, Martin D. McCarter, Ross M. Kedl, Raul M. Torres, and Roberta Pelanda

2102 Analysis of APC Types Involved in CD4 Tolerance and Regulatory T Cell Generation Using Reaggregated Thymic Organ Cultures
Lucia Guerri, Isabelle Peguillet, Yvette Geraldo, Sabrina Nabti, Virginie Premel, and Olivier Lantz

2111 Porcine $\gamma\delta$ T Lymphocytes Can Be Categorized into Two Functionally and Developmentally Distinct Subsets according to Expression of CD2 and Level of TCR
Katerina Stepanova and Marek Sinkora

2121 A Role for Ly108 in the Induction of Promyelocytic Zinc Finger Transcription Factor in Developing Thymocytes
Mala Dutta, Zachary J. Kraus, Julio Gomez-Rodriguez, Sun-bee Hwang, Jennifer L. Cannons, Jun Cheng, Sang-Yun Lee, David L. Wiest, Edward K. Wakeland, and Pamela L. Schwartzberg

IMMUNOGENETICS

2129 A Bacterial Artificial Chromosome Transgene with Polymorphic *Cd72* Inhibits the Development of Glomerulonephritis and Vasculitis in MRL-*Fas*^{lpr} Lupus Mice
Hisashi Oishi, Takahito Tsubaki, Tatsuhiko Miyazaki, Masao Ono, Masato Nose, and Satoru Takahashi

IMMUNOTHERAPY AND VACCINES

2138 Live Attenuated *Leishmania donovani* p27 Gene Knockout Parasites Are Nonpathogenic and Elicit Long-Term Protective Immunity in BALB/c Mice
Ranadhir Dey, Pradeep K. Dagur, Angamuthu Selvapandiyam, J. Philip McCoy, Poonam Salotra, Robert Duncan, and Hira L. Nakhasi

INFECTIOUS DISEASE AND HOST RESPONSE

2150 Temporal Dynamics of the Primary Human T Cell Response to Yellow Fever Virus 17D As It Matures from an Effector- to a Memory-Type Response
Kim Blom, Monika Braun, Martin A. Ivarsson, Veronica D. Gonzalez, Karolin Falconer, Markus Moll, Hans-Gustaf Ljunggren, Jakob Michaëlsson, and Johan K. Sandberg

2159 Targeting Macrophage Activation for the Prevention and Treatment of *Staphylococcus aureus* Biofilm Infections
Mark L. Hanke, Cortney E. Heim, Amanda Angle, Sam D. Sanderson, and Tammy Kielian

2169 Addition of Glycosylation to Influenza A Virus Hemagglutinin Modulates Antibody-Mediated Recognition of H1N1 2009 Pandemic Viruses
Emma R. Job, Yi-Mo Deng, Kenneth K. Barford, Michelle D. Tate, Natalie Caldwell, Scott Reddiex, Sebastian Maurer-Stroh, Andrew G. Brooks, and Patrick C. Reading

2178 Critical Role for All-*trans* Retinoic Acid for Optimal Effector and Effector Memory CD8 T Cell Differentiation

S. Rameeza Allie, Weijun Zhang, Ching-Yi Tsai, Randolph J. Noelle, and Edward J. Usherwood

2188 Virus-Encoded TLR Ligands Reveal Divergent Functional Responses of Mononuclear Phagocytes in Pathogenic Simian Immunodeficiency Virus Infection

Elizabeth R. Wonderlich, Viskam Wijewardana, Xiangdong Liu, and Simon M. Barratt-Boyes

2199 IL-2 Produced by CD8⁺ Immune T Cells Can Augment Their IFN- γ Production Independently from Their Proliferation in the Secondary Response to an Intracellular Pathogen

Qila Sa, Jerold Woodward, and Yasuhiro Suzuki

INNATE IMMUNITY AND INFLAMMATION

2208 Fer Kinase Limits Neutrophil Chemotaxis toward End Target Chemoattractants

Maitham Khajah, Graciela Andonegui, Ronald Chan, Andrew W. Craig, Peter A. Greer, and Donna-Marie McCafferty

2217 TRIF-Mediated TLR3 and TLR4 Signaling Is Negatively Regulated by ADAM15

Suaad Ahmed, Ashwini Maratha, Aisha Qasim Butt, Enda Shevlin, and Sinead M. Miggins

2229 Distinct Populations of Innate CD8⁺ T Cells Revealed in a CXCR3 Reporter Mouse

Steve Oghumu, Ran Dong, Sanjay Varikuti, Todd Shawler, Thomas Kampfrath, Cesar A. Terrazas, Claudio Lezama-Davila, Brian M. M. Ahmer, Caroline C. Whitacre, Sanjay Rajagopalan, Richard Locksley, Arlene H. Sharpe, and Abhay R. Satoskar

2241 IFN- γ Production by Amyloid β -Specific Th1 Cells Promotes Microglial Activation and Increases Plaque Burden in a Mouse Model of Alzheimer's Disease

Tara C. Browne, Keith McQuillan, Róisín M. McManus, Julie-Ann O'Reilly, Kingston H. G. Mills, and Marina A. Lynch

2252 Keratinocyte Overexpression of IL-17C Promotes Psoriasiform Skin Inflammation

Andrew Johnston, Yi Fritz, Sean M. Dawes, Doina Diaconu, Paul M. Al-Attar, Andrew M. Guzman, Cynthia S. Chen, Wen Fu, Johann E. Gudjonsson, Thomas S. McCormick, and Nicole L. Ward

2263 Inhibition of TLR4 Signaling by TRAM-Derived Decoy Peptides In Vitro and In Vivo

Wenji Piao, Stefanie N. Vogel, and Vladimir Y. Toshchakov

2273 Vitronectin Inhibits Efferocytosis through Interactions with Apoptotic Cells as well as with Macrophages

Hong-Beom Bae, Jean-Marc Tadie, Shaoning Jiang, Dae Won Park, Celeste P. Bell, Lawrence C. Thompson, Cynthia B. Peterson, Victor J. Thannickal, Edward Abraham, and Jaroslaw W. Zmijewski

2282 Activation of Invariant NK T Cells in Periodontitis Lesions

Michael Nowak, Benjamin Krämer, Manuela Haupt, Panos N. Papapanou, Justus Kepschull, Per Hoffmann, Ingo G. Schmidt-Wolf, Søren Jepsen, Peter Brossart, Sven Perner, and Moritz Kepschull

2292 Resistin-like Molecule α Promotes Pathogenic Th17 Cell Responses and Bacterial-Induced Intestinal Inflammation

Lisa C. Osborne, Karen L. Joyce, Theresa Alenghat, Gregory F. Sonnenberg, Paul R. Giacomini, Yurong Du, Kirk S. Bergstrom, Bruce A. Vallance, and Meera G. Nair

2301 Serotonin Skews Human Macrophage Polarization through HTR_{2B} and HTR₇

Mateo de las Casas-Engel, Angeles Domínguez-Soto, Elena Sierra-Filardi, Rafael Bragado, Concha Nieto, Amaya Puig-Kroger, Rafael Samaniego, Mabel Loza, María Teresa Corcuera, Fernando Gómez-Aguado, Matilde Bustos, Paloma Sánchez-Mateos, and Angel L. Corbí

2311 Proteasomal Degradation of Herpes Simplex Virus Capsids in Macrophages Releases DNA to the Cytosol for Recognition by DNA Sensors

Kristy A. Horan, Kathrine Hansen, Martin R. Jakobsen, Christian K. Holm, Stine Soby, Leonie Unterholzner, Mikayla Thompson, John A. West, Marie B. Iversen, Simon B. Rasmussen, Svend Ellermann-Eriksen, Evelyn Kurt-Jones, Santo Landolfo, Blossom Damania, Jesper Melchjorsen, Andrew G. Bowie, Katherine A. Fitzgerald, and Søren R. Paludan

MOLECULAR AND STRUCTURAL IMMUNOLOGY

- 2320 Crystal Structure of IL-17 Receptor B SEFIR Domain
Bing Zhang, Caini Liu, Wen Qian, Yue Han, Xiaoxia Li, and Junpeng Deng
- 2327 Computational Identification of Antigen-Binding Antibody Fragments
Anat Burkovitz, Olga Leiderman, Inbal Sela-Culang, Gerardo Byk, and Yanay Ofran
- 2335 Two Rare Disease-Associated Tyk2 Variants Are Catalytically Impaired but Signaling Competent
Zhi Li, Milica Gakovic, Josiane Ragimbeau, Maija-Leena Eloranta, Lars Rönnblom, Frédérique Michel, and Sandra Pellegrini
- 2345 NFATc1 Induction in Peripheral T and B Lymphocytes
Matthias Hock, Martin Vaeth, Ronald Rudolf, Amiya Kumar Patra, Duong Anh Thuy Pham, Khalid Muhammad, Tobias Pusch, Tobias Bopp, Edgar Schmitt, Rene Rost, Friederike Berberich-Siebelt, Dimitri Tyrsin, Sergei Chuvpilo, Andris Avots, Edgar Serfling, and Stefan Klein-Hessling

MUCOSAL IMMUNOLOGY

- 2354 Immunopathology of Immune Reconstitution Inflammatory Syndrome in Whipple's Disease
Verena Moos, Gerhard E. Feurle, Katina Schinnerling, Anika Geelhaar, Julian Friebe, Kristina Allers, Annette Moter, Judith Kikhney, Christoph Loddenkemper, Anja A. Köhl, Ulrike Erben, Florence Fenollar, Didier Raoult, and Thomas Schneider
- 2362 Fc α RI-Mediated Inhibition of IL-12 Production and Priming by IFN- γ of Human Monocytes and Dendritic Cells
Marylene Lecocq, Bruno Detry, Amélie Guisset, and Charles Pilette

TRANSPLANTATION

- 2372 Prostaglandin E₂ Potentiates Mesenchymal Stem Cell-Induced IL-10⁺IFN- γ ⁺CD4⁺ Regulatory T Cells To Control Transplant Arteriosclerosis
Wan-Tseng Hsu, Cheng-Hsin Lin, Bor-Luen Chiang, Hsiang-Yiang Jui, Kenneth Kun-Yu Wu, and Chii-Ming Lee

TUMOR IMMUNOLOGY

- 2381 Human NK Cells Selective Targeting of Colon Cancer-Initiating Cells: A Role for Natural Cytotoxicity Receptors and MHC Class I Molecules
Rossana Tallero, Matilde Todaro, Simone Di Franco, Cristina Maccalli, Cinzia Garofalo, Rosa Sottile, Camillo Palmieri, Luca Tirinato, Pradeepa N. Pangigadde, Rosanna La Rocca, Ofer Mandelboim, Giorgio Stassi, Enzo Di Fabrizio, Giorgio Parmiani, Alessandro Moretta, Francesco Dieli, Klas Kärre, and Ennio Carbone
- 2391 Plasmacytoid Dendritic Cells Play a Key Role in Tumor Progression in Lipopolysaccharide-Stimulated Lung Tumor-Bearing Mice
Alessia Rega, Michela Terlizzi, Antonio Luciano, Giovanni Forte, Timothy R. Crother, Claudio Arra, Moshe Arditi, Aldo Pinto, and Rosalinda Sorrentino
- 2403 Tumor-Derived $\gamma\delta$ Regulatory T Cells Suppress Innate and Adaptive Immunity through the Induction of Immunosenesence
Jian Ye, Chunling Ma, Eddy C. Hsueh, Christopher S. Eickhoff, Yanping Zhang, Mark A. Varvares, Daniel F. Hof, and Guangyong Peng
- 2415 Tumor-Derived IL-35 Promotes Tumor Growth by Enhancing Myeloid Cell Accumulation and Angiogenesis
Zhihui Wang, Jin-Qing Liu, Zhenzhen Liu, Rulong Shen, Guoqiang Zhang, Jianping Xu, Sujit Basu, Youmei Feng, and Xue-Feng Bai
- 2424 Peripheral Blood NK Cells from Breast Cancer Patients Are Tumor-Induced Composite Subsets
Emilie Mamessier, Lydie C. Pradel, Marie-Laure Thibult, Charlotte Drevet, Atika Zouine, Jocelyne Jacquemier, Gilles Houvenaeghel, François Bertucci, Daniel Birnbaum, and Daniel Olive

- 2437 Multiple Tumor-Associated MicroRNAs Modulate the Survival and Longevity of Dendritic Cells by Targeting YWHAZ and Bcl2 Signaling Pathways
Siping Min, Xue Liang, Miaomiao Zhang, Yuan Zhang, Shiyue Mei, Jinzhe Liu, Jingyi Liu, Xiaomin Su, Shuisong Cao, Xueqing Zhong, Yueming Li, Jiatao Sun, Qiaofei Liu, Xingran Jiang, Yongzhe Che, and Rongcun Yang
- 2447 Cigarette Smoke Exposure Inhibits Contact Hypersensitivity via the Generation of Platelet-Activating Factor Agonists
Ravi P. Sabu, Irina Petrache, Mary J. Van Demark, Badri M. Rashid, Jesus A. Ocana, Yuxuan Tang, Qiaofang Yi, Matthew J. Turner, Raymond L. Konger, and Jeffrey B. Travers
- 2455 Mouse Tumor Vasculature Expresses NKG2D Ligands and Can Be Targeted by Chimeric NKG2D-Modified T Cells
Tong Zhang and Charles L. Sentman
- 2464 Antitumor Effect of Paclitaxel Is Mediated by Inhibition of Myeloid-Derived Suppressor Cells and Chronic Inflammation in the Spontaneous Melanoma Model
Alexandra Sevko, Tillmann Michels, Melissa Vrohings, Ludmila Umansky, Philipp Beckhove, Masashi Kato, Galina V. Shurin, Michael R. Shurin, and Viktor Umansky
- 2472 **AUTHOR INDEX**