IN THIS ISSUE

**BRIEF REVIEWS**

6563 Signaling Pathways in T Follicular Helper Cells
*Julia Rolf, Kirsten Fairfax, and Martin Turner*

**CUTTING EDGE**

6569 Cutting Edge: Lack of High Affinity Competition for Peptide in Polyclonal CD4+ Responses Unmasks IL-4 Production
*Joshua D. Milner, Nicolas Fazilleau, Michael McHeyzer-Williams, and William Paul*

**CELLULAR IMMUNOLOGY AND IMMUNE REGULATION**

6575 Vasodilator-Stimulated Phosphoprotein Regulates Inside-Out Signaling of β2 Integrins in Neutrophils

6585 Control of T Cell Reactivation by Regulatory Qa-1–Restricted CD8+ T Cells
*Aditi Varthaman, Jamila Khallou-Lachat, Marc Clement, Giulia Fornasa, Hye-Jung Kim, Anh-Thu Gaston, Michael Dussiot, Giuseppina Caligiuri, André Herbelin, Srinivas Kaveri, Harvey Cantor, and Antonino Nicoletti*

6592 High-Affinity B Cell Receptor Ligation by Cognate Antigen Induces Cytokine-Independent Isotype Switching
*Marian L. Turner, Lynn M. Corcoran, Robert Brink, and Philip D. Hodgkin*

6600 Human CD34-Derived Myeloid Dendritic Cell Development Requires Intact Phosphatidylinositol 3-Kinase–Protein Kinase B–Mammalian Target of Rapamycin Signaling
*Lianne van de Laar, Miranda Buitenbuis, Felix M. Wensveen, Harry L. A. Janssen, Paul J. Coffer, and Andrea M. Woltem*

6612 Human Intestinal Lamina Propria CD1c+ Dendritic Cells Display an Activated Phenotype at Steady State and Produce IL-23 in Response to TLR7/8 Stimulation
*Stephanie M. Dillon, Lisa M. Rogers, Rawleigh House, Lydia A. Hostetler, Jonathan Buhrman, Martin D. McCarter, and Cara C. Wilson*
6622 Effects of Polyclonal IgG Derived from Patients with Different Clinical Types of the Antiphospholipid Syndrome on Monocyte Signaling Pathways
Anastasia Lambrianides, Christopher J. Carroll, Silvia S. Pierangeli, Charis Pericleous, Ware Branch, Jurhee Rice, David S. Latchman, Paul Townsend, David A. Isenberg, Anisur Rahman, and Ian P. Giles

6629 TGF-β-Induced Myelin Peptide-Specific Regulatory T Cells Mediate Antigen-Specific Suppression of Induction of Experimental Autoimmune Encephalomyelitis
Hong Zhang, Joseph R. Podgaj, Jady Chang, Xunrong Luo, and Stephen D. Miller

6637 Increased Hematopoietic Cells in the mertk−/− Mouse Peritoneal Cavity: A Result of Augmented Migration
Julie C. Williams, Nikki J. Wagner, H. Shelton Earp, Barbara J. Vilen, and Glenn K. Matsushima

6649 NK Cells Delay Allograft Rejection in Lymphopenic Hosts by Downregulating the Homeostatic Proliferation of CD8+ T Cells
Daniel Zecher, Qi Li, Martin H. Oberharnscheidt, Anthony J. Demetrius, Warren D. Shlomchik, David M. Rothstein, and Fadi G. Lakkis

6658 TLR Stimulation of Prostate Tumor Cells Induces Chemokine-Mediated Recruitment of Specific Immune Cell Types
Roberta Galli, Donatella Starace, Roberta Buà, Daniela F. Angelini, Alessio Paone, Paola De Cesaris, Antonio Filippini, Claudio Sette, Luca Battistini, Elio Ziparo, and Anna Riccioli

6670 Synergy between IL-15 and Id2 Promotes the Expansion of Human NK Progenitor Cells, Which Can Be Counteracted by the E Protein HEB Required To Drive T Cell Development
Remko Schotte, Wendy Donje, Mabo Nagasawa, Yako Yasuda, Arjen Q. Bakker, Hergen Spits, and Bianca Blom

6680 Phosphoantigens Overcome Human TCRVg9+gd Cell Immunosuppression by TGF-β: Relevance for Cancer Immunotherapy
Aude-Hélène Capietto, Ludovic Martinet, Delphine Cendron, Séverine Fruchon, Frédéric Pont, and Jean-Jacques Fournié

6688 Human β-Defensin 2 and 3 and Their Mouse Orthologs Induce Chemotaxis through Interaction with CCR2
Johann Röhrl, De Yang, Joost J. Oppenheim, and Thomas Hehlgans

6695 Dendritic Cell-Directed CTLA-4 Engagement during Pancreatic β Cell Antigen Presentation Delays Type 1 Diabetes
Subba Karumanchi-Melethil, Nicolas Perez, Ruobing Li, Bellur S. Prabhakar, Mark J. Holterm, and Chenthamarakshan Vasu

6709 Human Tumor Antigen-Specific Helper and Regulator T Cells Share Common Epitope Specificity but Exhibit Distinct T Cell Repertoire
Julien Fourcade, Zhaojun Sun, Pavol Kudela, Bratislav Janjic, John M. Kirkwood, Talal El-Hafnawy, and Hassane M. Zarour

6719 Distinct Roles for IL-2 and IL-15 in the Differentiation and Survival of CD8+ Effector and Memory T Cells
Diana M. Mitchell, Eugene V. Ravkov, and Matthew A. Williams

6731 Impact of TCR Reactivity and HLA Phenotype on Naive CD8 T Cell Frequency in Humans
François Legoux, Emilie Debeaufuis, Klara Chaissee, Henri De La Salle, Xavier Saulquin, and Marc Bonneville

6739 Loss of Naive T Cells and Repertoire Constriction Predict Poor Response to Vaccination in Old Primates

6746 PLZF Induces the Spontaneous Acquisition of Memory/Effecter Functions in T Cells Independently of NKT Cell-Related Signals
Damian Kovalovsky, Eric S. Alonzo, Oliambe U. Uche, Maggie Eidos, Kim E. Nichols, and Derek B. Sant'Angelo
Homeostatic Expansion and Phenotypic Conversion of Human T Cells Depend on Peripheral Interactions with APCs
Takashi Onoe, Hannes Kalscheuer, Meredith Chittenden, Guiling Zhao, Yong-Guang Yang, and Megan Sykes

Sepsis-Induced Apoptosis Leads to Active Suppression of Delayed-Type Hypersensitivity by CD8⁺ Regulatory T Cells through a TRAIL-Dependent Mechanism
Jacqueline Unsinger, Hirotsuka Kazama, Jacqueline S. McDonough, Thomas S. Griffith, Richard S. Hotchkiss, and Thomas A. Ferguson

MicroRNA-21 and MicroRNA-148a Contribute to DNA Hypomethylation in Lupus CD4⁺ T Cells by Directly and Indirectly Targeting DNA Methyltransferase 1
Wen Pan, Shu Zhu, Min Yuan, Huijuan Cui, Lijia Wang, Xiaobing Luo, Jia Li, Haibo Zhou, Yuanjia Tang, and Nan Shen

B Cell Development in GALT: Role of Bacterial Superantigen-Like Molecules
Kari M. Severson, Michael Mallozzi, Adam Driks, and Katherine L. Knight

NK Cell Regulation of CD4 T Cell-Mediated Graft-versus-Host Disease
Magali Noval Rivas, Marc Hazzan, Kathleen Weatherly, Florence Gaudray, Isabelle Salmon, and Michel Y. Braun

Downregulation of Th17 Cells in the Small Intestine by Disruption of Gut Flora in the Absence of Retinoic Acid
Hye-Ran Cha, Sun-Young Chang, Jae-Hoon Chang, Jae-Ouk Kim, Jin-Young Yang, Chang-Hoon Kim, and Mi-Na Kweon

Differential Roles of IL-2–Inducible T Cell Kinase-Mediated TCR Signals in Tissue-Specific Localization and Maintenance of Skin Intraepithelial T Cells
Mingcan Xia, Qian Qi, Yan Jin, David L. Wiest, Avery August, and Na Xiong

Immunosuppressive Effect of Quercetin on Dendritic Cell Activation and Function
Ren-Yeong Huang, Yen-Ling Yu, Wan-Chien Cheng, Chun-Nan OuYang, Earl Fu, and Ching-Liang Chu

Invariant NKT Cell Development Requires a Full Complement of Functional CD3 ζ Immunoreceptor Tyrosine-Based Activation Motifs
Amy M. Becker, Jon S. Blevins, Farol L. Tomson, Jennifer L. Eitson, Jennifer J. Medeiros, Felix Yarovinsky, Michael V. Norgard, and Nicolai S. C. van Oers

Blockade of CCL1 Inhibits T Regulatory Cell Suppressive Function Enhancing Tumor Immunity without Affecting T Effector Responses
Dominique B. Hoelzinger, Shannon E. Smith, Noweeda Mirza, Ana Lucia Dominguez, Soraya Zorro Manrique, and Joseph Lustgarten

An Independent Subset of TLR Expressing CCR2-Dependent Macrophages Promotes Colonic Inflammation
Andrew M. Platt, Calum C. Bain, Yvonne Bordon, David P. Sester, and Allan McI. Mowat

Fusion Proteins for Versatile Antigen Targeting to Cell Surface Receptors Reveal Differential Capacity to Prime Immune Responses
Roland Kratzer, François-Xavier Mauvais, Anne Burgevin, Émilie Barilleau, and Peter van Endert

Diversity of TCRs on Natural Foxp3⁺ T Cells in Mice Lacking Aire Expression
Danielle Daniely, Joanna Kern, Anna Cebula, and Leszek Ignatowicz

Amphioxus SARM Involved in Neural Development May Function as a Suppressor of TLR Signaling
Shaochun Yuan, Kui Wu, Manyi Yang, Liqun Xu, Ling Huang, Huiling Liu, Xin Tao, Shengfeng Huang, and Anlong Xu

Carbamoylation-Dependent Activation of T Cells: A Novel Mechanism in the Pathogenesis of Autoimmune Arthritis
Piotr Mydel, Zeneng Wang, Mikael Brisslert, Annelie Hellvard, Leif E. Dahberg, Stanley L. Hazen, and Maria Bokarewa

Meningeal Mast Cells Affect Early T Cell Central Nervous System Infiltration and Blood-Brain Barrier Integrity through TNF: A Role for Neutrophil Recruitment?
Blayne A. Sayed, Alison L. Christy, Margaret E. Walker, and Melissa A. Brown
Multiple Mechanisms Downstream of TLR-4 Stimulation Allow Expression of NKG2D Ligands To Facilitate Macrophage/NK Cell Crosstalk
Philipp Eissmann, J. Henry Evans, Maryam Mehrabi, Emma L. Rose, Shlomo Nedvetzki, and Daniel M. Davis

MOLECULAR AND STRUCTURAL IMMUNOLOGY

Structural and Functional Insights of RANKL–RANK Interaction and Signaling
Changzhen Liu, Thomas S. Walter, Peng Huang, Shigian Zhang, Xuehai Zhu, Ying Wu, Lucy R. Wedderburn, Peifu Tang, Raymond J. Owens, David I. Stuart, Jingshan Ren, and Bin Gao

F1-Adenosine Triphosphatase Displays Properties Characteristic of an Antigen Presentation Molecule for Vγ9Vδ2 T Cells

The Microtubule Regulator Stathmin Is an Endogenous Protein Agonist for TLR3
Malika Bsibsi, Jeffrey J. Bajramovic, Mario H. J. Vogt, Eveline van Duijvenvoorden, Aabed Baghat, Carla Persoon-Deen, Frans Tielen, Richard Verbeek, Inge Huitinga, Bernhard Ryffel, Alexander Kros, Wouter H. Gerritsen, Sandra Amor, and Johannes M. van Noort

The Optimal Antigen Response of Chimeric Antigen Receptors Harboring the CD3ζ Transmembrane Domain Is Dependent upon Incorporation of the Receptor into the Endogenous TCR/CD3 Complex
John S. Bridgeman, Robert E. Hawkins, Steve Bagley, Morgan Blaylock, Mark Holland, and David E. Gilham

Evolutionarily Conserved TCR Binding Sites, Identification of T Cells in Primary Lymphoid Tissues, and Surprising Trans-Rearrangements in Nurse Shark
Michael F. Cricittiello, Yuko Ohs, Mark Salsis, E. Churchill McKinney, and Martin F. Flajnik

Bam32/DAPP1 Promotes B Cell Adhesion and Formation of Polarized Conjugates with T Cells
Monther Al-Alwan, Sen Hou, Ting-ting Zhang, Kenneth Makondo, and Aaron J. Marshall

Transcription-Dependent Mobilization of Nucleosomes at Accessible TCR Gene Segments In Vivo
Hrisavgi D. Kondilis-Mangum, Robin Milley Cobb, Oleg Osipovich, Sruti Srivatsan, Eugene M. Oltz, and Michael S. Krangel

Stabilization of an E3 Ligase–E2–Ubiquitin Complex Increases Cell Surface MHC Class I Expression
Lidia M. Duncan, James A. Nathan, and Paul J. Lehner

IMMUNOGENETICS

Individual Variation in the Germline Ig Gene Repertoire Inferred from Variable Region Gene Rearrangements

The Differential Evolutionary Dynamics of Avian Cytokine and TLR Gene Classes
Tim Downing, Andrew T. Lloyd, Cliona O’Farrelly, and Daniel G. Bradley

African-Derived Genetic Polymorphisms in TNFAIP3 Mediate Risk for Autoimmunity

HOST DEFENSE

Human Neuronal Cells Possess Functional Cytoplasmic and TLR-Mediated Innate Immune Pathways Influenced by Phosphatidylinositol-3 Kinase Signaling
Daniel C. Pelletier, Allison Simms, Jocelyn R. Farmer, and David J. Miller
TLR9-Dependent Induction of Intestinal α-Defensins by *Toxoplasma gondii*
David M. Foureau, Daniel W. Mielcarek, Laurence C. Menard, Julie Schulthess, Catherine Werts, Virginie Vasseur, Bernhard Ryffel, Lloyd H. Kasper, and Dominique Buzoni-Gatel

HIV-1 Nef Triggers Macrophage Fusion in a p61Hck- and Protease-Dependent Manner
Christel Vérollet, Yan Mei Zhang, Véronique Le Cabec, Julie Mazzolini, Guillaume Charrière, Arnaud Labrousse, Jérôme Bouchet, Indira Medina, Erik Biesem, Florence Niedergang, Serge Bénichou, and Isabelle Maridonneau-Parini

P2X7 Receptor-Mediated Killing of an Intracellular Parasite, *Toxoplasma gondii*, by Human and Murine Macrophages

Type I IFN Receptor Regulates Neutrophil Functions and Innate Immunity to Leishmania Parasites
Lijun Xin, Diego A. Vargas-Inchaustegui, Sharon S. Rainer, Brent C. Kelly, Jiping Hu, Leiyi Zhu, Jiaren Sun, and Lynn Soong

Phagocytosis and Phagosome Acidification Are Required for Pathogen Processing and MyD88-Dependent Responses to *Staphylococcus aureus*
W. K. Eddie Ip, Anna Sokolowska, Guillaume M. Charrière, Laurent Boyer, Stephanie Dejardin, Michael P. Cappillino, L. Michael Yantosca, Kazue Takahashi, Kathryn J. Moore, Adam Lucy-Hulbert, and Lynda M. Stuart

CD8+ Cell Depletion Accelerates HIV-1 Immunopathology in Humanized Mice
Santhi Gorantla, Edward Makarov, Jennifer Finke-Dwyer, Catherine L. Gebhart, William Domm, Stephen Dewhurst, Howard E. Gendelman, and Larisa Y. Poluektova

P2X7 Receptor-Mediated Killing of an Intracellular Parasite, *Toxoplasma gondii*, by Human and Murine Macrophages

Type I IFN Receptor Regulates Neutrophil Functions and Innate Immunity to Leishmania Parasites
Lijun Xin, Diego A. Vargas-Inchaustegui, Sharon S. Rainer, Brent C. Kelly, Jiping Hu, Leiyi Zhu, Jiaren Sun, and Lynn Soong

Phagocytosis and Phagosome Acidification Are Required for Pathogen Processing and MyD88-Dependent Responses to *Staphylococcus aureus*
W. K. Eddie Ip, Anna Sokolowska, Guillaume M. Charrière, Laurent Boyer, Stephanie Dejardin, Michael P. Cappillino, L. Michael Yantosca, Kazue Takahashi, Kathryn J. Moore, Adam Lucy-Hulbert, and Lynda M. Stuart

CD8+ Cell Depletion Accelerates HIV-1 Immunopathology in Humanized Mice
Santhi Gorantla, Edward Makarov, Jennifer Finke-Dwyer, Catherine L. Gebhart, William Domm, Stephen Dewhurst, Howard E. Gendelman, and Larisa Y. Poluektova

Spatiotemporal Regulation of Heat Shock Protein 90-Chaperoned Self-DNA and CpG-Oligodeoxynucleotide for Type I IFN Induction via Targeting to Static Early Endosome
Koichi Okuya, Yasiuki Tamura, Keita Saito, Goro Kusumi, Toshihiko Torigoe, Koichi Hirata, and Noriyuki Sato

Essential Role for TLR9 in Prime but Not Prime-Boost Plasmid DNA Vaccination To Activate Dendritic Cells and Protect from Lethal Viral Infection
Diane Rottembourg, Christophe M. Filippi, Damien Bresson, Katrin Ehrhards, Elizabeth A. Estes, Janine E. Oldham, and Matthias G. von Herrath

Human Lung Mast Cells Mediate Pneumococcal Cell Death in Response to Activation by Pneumolysin
Glenn Cruse, Vitor E. Fernandes, Jose de Salort, Depesh Pankhania, Marta S. Marinas, Hannah Brewin, Peter W. Andrew, Peter Bradding, and Aras Kadioglu

**INFLAMMATION**

Identification of Complin, a Novel Complement Inhibitor that Targets Complement Proteins Factor B and C2
Archana P. Kadam and Arvind Sahu

Human Airway Eosinophils Respond to Chemoattractants with Greater Eosinophil-Derived Neurotoxin Release, Adherence to Fibronectin, and Activation of the Ras–ERK Pathway When Compared with Blood Eosinophils
Mary Ellen Bates, Julie B. Sedgwick, Yiming Zhu, Lin Ying Liu, Rose G. Heuser, Nizar N. Jarjour, Hirohito Kita, and Paul J. Bertics

Thymic Stromal Lymphopoietin Receptor-Mediated IL-6 and CC/CXC Chemokines Expression in Human Airway Smooth Muscle Cells: Role of MAPKs (ERK1/2, p38, and JNK) and STAT3 Pathways
Lianyu Shan, Naresh Singh Redhu, Ali Saleh, Andrew J. Halayko, Jamila Chakir, and Abdelilah S. Gounni
7144 IL-35 Stimulation of CD39+ Regulatory T Cells Confers Protection against Collagen II-Induced Arthritis via the Production of IL-10
Irina Kochetkova, Sarah Golden, Kathryn Holderness, Gayle Callis, and David W. Pascual

7154 Lupus Serum IgG Induces Skin Inflammation through the TNFR1 Signaling Pathway
Guo-Min Deng, Lena Liu, Vasileios C. Kyttarlis, and George C. Tsokos

7162 Synoviocyte Innate Immune Responses: II. Pivotal Role of IFN Regulatory Factor 3
Susan E. Sweeney, Trevor B. Kimbler, and Gary S. Firestein

7169 Leptin Modulates Innate and Adaptive Immune Cell Recruitment after Cigarette Smoke Exposure in Mice

7178 Small Interfering RNA Screen for Phosphatases Involved in IgE-Mediated Mast Cell Degranulation
Juan Zhang, Mary Mendoza, Michel F. Guiraldelli, Emilia Alina Barbu, and Reuben P. Siraganian

7186 Commensal Escherichia coli Reduces Epithelial Apoptosis through IFN-α–Mediated Induction of Guanylate Binding Protein-1 in Human and Murine Models of Developing Intestine
Julie Mirrapi, Jennifer C. Brazil, Andrew J. Berardinelli, Tala R. Naar, Kesha Cooper, Michael Schnoor, Patricia W. Lin, Charles A. Parkos, and Nancy A. Louis

7196 αβ1 Integrin Mediates the Recruitment of Immature Dendritic Cells across the Blood-Brain Barrier during Experimental Autoimmune Encephalomyelitis
Pooja Jain, Caroline Coisne, Gabby Enzmann, Robert Rottapel, and Britta Engelhardt

7207 The Prostaglandin E2 E-Prostanoid 4 Receptor Exerts Anti-Inflammatory Effects in Brain Innate Immunity
Ju Shi, Jenny Johansson, Nathaniel S. Woodling, Qian Wang, Thomas J. Montine, and Katrin Andreasson

7219 Differences in Wound Healing in Mice with Deficiency of IL-6 versus IL-6 Receptor
Molly M. McFarland-Mancini, Molly M. Funk, Andrew M. Paluch, Mingfu Zhou, Premkumar Vinmoudi Giridhar, Carol A. Mercer, Sara C. Kozma, and Angela F. Drew

CLINICAL IMMUNOLOGY

7229 TLR2 Agonists Enhance CD8+Foxp3+ Regulatory T Cells and Suppress Th2 Immune Responses during Allergen Immunotherapy
Yi-Giien Tsai, Kuender D. Yang, Dau-Ming Niu, Jien-Wen Chien, and Ching-Yuang Lin

7238 Regulatory T Cells Protect from Local and Systemic Bone Destruction in Arthritis
Mario M. Zaiss, Benjamin Frey, Andreas Hess, Jochen Zwerina, Julia Luther, Falk Nimrherb, Klaus Engelke, George Kollias, Thomas Hunig, Georg Schett, and Jean-Pierre David

7247 The Pathogen Recognition Receptor NOD2 Regulates Human FOXP3+ T Cell Survival
Meher K. Rahman, Emilie H. Middling, Phyllis A. Svingen, Yuning Xiong, Michael P. Bell, Jeanne Tung, Tom Smyrk, Larry J. Egan, and William A. Faubion, Jr.

7257 8-Methoxypsoralen Plus Ultraviolet A Therapy Acts via Inhibition of the IL-23/Th17 Axis and Induction of Foxp3+ Regulatory T Cells Involving CTLA4 Signaling in a Psoriasis-Like Skin Disorder
Tej Pratap Singh, Michael P. Schon, Katrin Wallbrahim, Kai Michaelis, Beate Rinner, Gerlinde Mayer, Ulrike Schmidthauer, Heimo Strothe, Xiao-Jing Wang, and Peter Wolf

7268 Cytokine Requirements for the Differentiation and Expansion of IL-17A– and IL-22–Producing Human VγVδ2 T Cells
Kristin J. Nes-Schwircketh, Chenggian Jin, and Craig T. Morita

7281 Timing of CD8+ T Cell Responses in Relation to Commencement of Capillary Leakage in Children with Dengue
Nguyen Thi Phuong Dung, Huynh Thi Le Duyen, Nguyen Thi Van Thuy, Tran Van Ngoc, Nguyen Van Vinh Chau, Tran Tinh Hien, Sarah L. Rowland-Jones, Tao Dong, Jeremy Farrar, Bridget Wills, and Cameron P. Simmons
Dendritic Cells from Mycobacteria-Infected Mice Inhibits Established Allergic Airway Inflammatory Responses to Ragweed via IL-10– and IL-12–Secreting Mechanisms
Laura Bilenki, Xiaoling Gao, Shuhe Wang, Jie Yang, Yijun Fan, Xiaobing Han, Hongyu Qiu, and Xi Yang

Analysis of Complex Biomarkers for Human Immune-Mediated Disorders Based on Cytokine Responsiveness of Peripheral Blood Cells
John M. Davis, III, Keith L. Knutson, Michael A. Strausbauch, Cynthia S. Crowson, Terry M. Therneau, Peter J. Wettstein, Eric L. Matteson, and Sherine E. Gabriel

B Cell Receptor-Mediated Calcium Signaling Is Impaired in B Lymphocytes of Type Ia Patients with Common Variable Immunodeficiency
Christian Foerster, Nadine Voelxen, Mirzokhid Rakhmanov, Baerbel Keller, Sylvia Gutenberger, Sigune Goldacker, Jens Thiel, Stefan Feke, Hans-Hartmut Peter, and Klaus Warnatz

CORRECTIONS

Correction: Inhibitor of NK-κB Kinases α and β Are Both Essential for High Mobility Group Box 1-Mediated Chemotaxis

Correction: Persistent γ-Herpesvirus Infection Induces a CD4 T Cell Response Containing Functionally Distinct Effector Populations
Kathleen A. Stuller, Stephanie S. Cush, and Emilio Fláno

Correction: IDO Mediates TLR9-Driven Protection from Experimental Autoimmune Diabetes
Francesca Fallarino, Claudia Volpi, Teresa Zelante, Carmine Vacca, Mario Calvitti, Maria C. Fioretti, Paolo Puccetti, Luigina Romani, and Ursula Grohmann

AUTHOR INDEX
AUTHOR INDEX TO VOLUME 184
SUBJECT INDEX TO VOLUME 184