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Contents

HIGHLIGHTED PAPERS	363
PERSPECTIVES IN PHARMACOLOGY	
Desensitization of Nicotinic Acetylcholine Receptors as a Strategy for Drug Development <i>Jerry J. Buccafusco, J. Warren Beach, and Alvin V. Terry, Jr.</i>	364
BEHAVIORAL PHARMACOLOGY	
Unconditioned Behavioral Effects of the Powerful κ -Opioid Hallucinogen Salvinorin A in Nonhuman Primates: Fast Onset and Entry into Cerebrospinal Fluid <i>Eduardo R. Butelman, Thomas E. Prisinzano, Haiteng Deng, Szymon Rus, and Mary Jeanne Kreek</i>	588
CARDIOVASCULAR	
Parstatin, the Cleaved Peptide on Proteinase-Activated Receptor 1 Activation, Is a Potent Inhibitor of Angiogenesis <i>Panagiota Zania, Despina Gourmi, Alfred C. Aplin, Roberto F. Nicosia, Christodoulos S. Flordellis, Michael E. Maragoudakis, and Nikos E. Tsopanoglou</i>	378
Role of Protein Kinase C ζ and Calcium Entry in KCl-Induced Vascular Smooth Muscle Calcium Sensitization and Feedback Control of Cellular Calcium Levels <i>Paul H. Ratz and Amy S. Miner</i>	399
Everolimus Inhibits Monocyte/Macrophage Migration in Vitro and Their Accumulation in Carotid Lesions of Cholesterol-Fed Rabbits <i>Roberta Baetta, Agnese Granata, Monica Canavesi, Nicola Ferri, Lorenzo Arnaboldi, Stefano Bellosta, Pascal Pfister, and Alberto Corsini</i>	419
A Novel Peptide Agonist of Formyl-Peptide Receptor-Like 1 (ALX) Displays Anti-Inflammatory and Cardioprotective Effects <i>Iris Hecht, Jiang Rong, André L. F. Sampaio, Chen Hermesh, Caleb Rutledge, Ronen Shemesh, Amir Toporik, Merav Beiman, Liat Dassa, Hagit Niv, Gady Cojocar, Arie Zauberman, Galit Rotman, Mauro Perretti, Jakob Vinten-Johansen, and Yossi Cohen</i>	426
Angiotensin II-Induced Hypertension Is Associated with a Selective Inhibition of Endothelium-Derived Hyperpolarizing Factor-Mediated Responses in the Rat Mesenteric Artery <i>Stéphanie Dal-Ros, Christian Bronner, Christa Schott, Modou O. Kane, Marta Chataigneau, Valerie B. Schini-Kerth, and Thierry Chataigneau</i>	478
Chymase-Dependent Conversion of Big Endothelin-1 in the Mouse in Vivo <i>Elie Simard, Denan Jin, Shinji Takai, Mizuo Miyazaki, Isabelle Brochu, and Pedro D'Orléans-Juste</i>	540

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Calcitonin Gene-Related Peptide Receptor Antagonism Does Not Affect the Severity of Myocardial Ischemia during Atrial Pacing in Dogs with Coronary Artery Stenosis <i>Christopher P. Regan, Gary L. Stump, Stefanie A. Kane, and Joseph J. Lynch, Jr.</i>	571
Increased Endothelial Nitric-Oxide Synthase Expression Reduces Hypertension and Hyperinsulinemia in Fructose-Treated Rats <i>Chun Xia Zhao, Xizhen Xu, Yinghua Cui, Peihua Wang, Xin Wei, Shilin Yang, Matthew L. Edin, Darryl C. Zeldin, and Dao Wen Wang</i>	610
Molecular Pharmacology of Human Ca _v 3.2 T-Type Ca ²⁺ Channels: Block by Antihypertensives, Antiarrhythmics, and Their Analogs <i>Edward Perez-Reyes, Amy L. Van Deusen, and Iuliia Vitko</i>	621
CELLULAR AND MOLECULAR	
☐ Pharmacological Characterization of Pannexin-1 Currents Expressed in Mammalian Cells <i>Weihong Ma, Hui Hui, Pablo Pelegrin, and Annmarie Surprenant</i>	409
☐ Inhibition of Lipopolysaccharide-Stimulated Chronic Obstructive Pulmonary Disease Macrophage Inflammatory Gene Expression by Dexamethasone and the p38 Mitogen-Activated Protein Kinase Inhibitor <i>N</i> -cyano- <i>N'</i> -(2-[[8-(2,6-difluorophenyl)-4-(4-fluoro-2-methylphenyl)-7-oxo-7,8-dihydropyrido[2,3- <i>d</i>]pyrimidin-2-yl]amino)ethyl)guanidine (SB706504) <i>Lauren M. Kent, Lucy J. C. Smyth, Jonathan Plumb, Chris L. Clayton, Steve M. Fox, David W. Ray, Stuart N. Farrow, and Dave Singh</i>	458
CHEMOTHERAPY, ANTIBIOTICS, AND GENE THERAPY	
Carbendazim Inhibits Cancer Cell Proliferation by Suppressing Microtubule Dynamics <i>Mythili Yenjerla, Corey Cox, Leslie Wilson, and Mary Ann Jordan</i>	390
New Ifosfamide Analogs Designed for Lower Associated Neurotoxicity and Nephrotoxicity with Modified Alkylating Kinetics Leading to Enhanced in Vitro Anticancer Activity <i>Thomas Storme, Alain Deroussent, Lionel Mercier, Elise Prost, Micheline Re, Fabienne Munier, Thierry Martens, Philippe Bourget, Gilles Vassal, Jacques Royer, and Angelo Paci</i>	598
ENDOCRINE AND DIABETES	
Regulation of Plasma Fructose and Mortality in Mice by the Aldose Reductase Inhibitor Lidorestat <i>Hye-Lim Noh, Yunying Hu, Tae-Sik Park, Thomas DiCioccio, Andrew J. Nichols, Kazue Okajima, Shunichi Homma, and Ira J. Goldberg</i>	496
Chronic Treatment with the Dipeptidyl Peptidase-4 Inhibitor BI 1356 [(<i>R</i>)-8-(3-Amino-piperidin-1-yl)-7-but-2-ynyl-3-methyl-1-(4-methyl-quinazolin-2-ylmethyl)-3,7-dihydro-purine-2,6-dione] Increases Basal Glucagon-Like Peptide-1 and Improves Glycemic Control in Diabetic Rodent Models <i>Leo Thomas, Moh Tadayyon, and Michael Mark</i>	556
Mechanism-Based Modeling of Nutritional and Leptin Influences on Growth in Normal and Type 2 Diabetic Rats <i>Cornelia B. Landersdorfer, Debra C. DuBois, Richard R. Almon, and William J. Jusko</i>	644
Pharmacokinetics and Pharmacodynamics of LGD-3303 [9-Chloro-2-ethyl-1-methyl-3-(2,2,2-trifluoroethyl)-3 <i>H</i> -pyrrolo-[3,2- <i>f</i>]quinolin-7(6 <i>H</i>)-one], an Orally Available Nonsteroidal-Selective Androgen Receptor Modulator <i>Eric G. Vajda, Francisco J. López, Peter Rix, Robert Hill, Yanling Chen, Kyoung-Jin Lee, Z. O'Brien, William Y. Chang, Martin D. Meglasson, and Yong-Hee Lee</i>	663
GASTROINTESTINAL, HEPATIC, PULMONARY, AND RENAL	
☐ Farnesoid X Receptor Deficiency in Mice Leads to Increased Intestinal Epithelial Cell Proliferation and Tumor Development <i>Rengasamy R.M. Maran, Ann Thomas, Megan Roth, Zhonghua Sheng, Noriko Esterly, David Pinson, Xin Gao, Yawei Zhang, Vadivel Ganapathy, Frank J. Gonzalez, and Grace L. Guo</i>	469
Nociceptin/Orphanin FQ Peptide Receptor Agonist Ac-RYYRWKKKKKKK-NH ₂ (ZP120) Induces Antinatriuresis in Rats by Stimulation of Amiloride-Sensitive Sodium Reabsorption <i>Ulla S. K. van Deurs, Niels Hadrup, Jørgen Søbørg Petersen, Sten Christensen, and Thomas E. N. Jonassen</i>	533
Vitamin D ₃ Modulates the Expression of Bile Acid Regulatory Genes and Represses Inflammation in Bile Duct-Ligated Mice <i>Michitaka Ogura, Shigeru Nishida, Michiyasu Ishizawa, Kenichi Sakurai, Makoto Shimizu, Sadanori Matsuo, Sadao Amano, Shigeyuki Uno, and Makoto Makishima</i>	564
Peroxisome Proliferator-Activated Receptor- α Contributes to the Resolution of Inflammation after Renal Ischemia/Reperfusion Injury <i>Nimesh S. A. Patel, Rosanna di Paola, Emanuela Mazzon, Domenico Britti, Christoph Thiemermann, and Salvatore Cuzzocrea</i>	635

N-(2-Hydroxyethyl)-*N*,2-dimethyl-8-[[*(4R)*-5-methyl-3,4-dihydro-2*H*-chromen-4-yl]amino]imidazo[1,2-*a*]pyridine-6-carboxamide (PF-03716556), a Novel, Potent, and Selective Acid Pump Antagonist for the Treatment of Gastroesophageal Reflux Disease 671

Hiroki Mori, Hiroko Tonai-Kachi, Yasuo Ochi, Yasuhito Taniguchi, Hiroyuki Ohshiro, Nobuyuki Takahashi, Takeshi Aihara, Akiko Hirao, Teruhisa Kato, Minoru Sakakibara, and Yoichi Kurebayashi

INFLAMMATION, IMMUNOPHARMACOLOGY, AND ASTHMA

Anti-Ccl2 Spiegelmer Permits 75% Dose Reduction of Cyclophosphamide to Control Diffuse Proliferative Lupus Nephritis and Pneumonitis in MRL-Fas(lpr) Mice 371

Onkar Kulkarni, Dirk Eulberg, Norma Selve, Stefan Zöllner, Ramanjaneyulu Allam, Rahul D. Pawar, Stephanie Pfeiffer, Stephan Segerer, Sven Klussmann, and Hans-Joachim Anders

METABOLISM, TRANSPORT, AND PHARMACOGENOMICS

Functional Characterization of Multidrug and Toxin Extrusion Protein 1 as a Facilitative Transporter for Fluoroquinolones 628

Kin-ya Ohta, Yuichiro Imamura, Noriko Okudaira, Ryou Atsumi, Katsuhisa Inoue, and Hiroaki Yuasa

Physiologically Based Pharmacokinetic Modeling to Predict Transporter-Mediated Clearance and Distribution of Pravastatin in Humans 652

Takao Watanabe, Hiroyuki Kusuhara, Kazuya Maeda, Yoshihisa Shitara, and Yuichi Sugiyama

NEUROPHARMACOLOGY

The Neuroprotective Effects of Benzylideneacetophenone Derivatives on Excitotoxicity and Inflammation via Phosphorylated Janus Tyrosine Kinase 2/Phosphorylated Signal Transducer and Activator of Transcription 3 and Mitogen-Activated Protein K Pathways 435

Soyong Jang, Jae-Chul Jung, Dong Hyun Kim, Jong Hoon Ryu, Yongnam Lee, Mankil Jung, and Seikwan Oh

Novel, Potent, and Selective GABA_C Antagonists Inhibit Myopia Development and Facilitate Learning and Memory 448

Mary Chebib, Tina Hinton, Katrina L. Schmid, Darren Brinkworth, Haohua Qian, Susana Matos, Hye-Lim Kim, Heba Abdel-Halim, Rohan J. Kumar, Graham A. R. Johnston, and Jane R. Hanrahan

A Functional Role for Sodium-Dependent Glucose Transport across the Blood-Brain Barrier during Oxygen Glucose Deprivation 487

Sharanya Vemula, Karen E. Roder, Tianzhi Yang, G. Jayarama Bhat, Thomas J. Thekkumkara, and Thomas J. Abbruscato

Effect of Novel Negative Allosteric Modulators of Neuronal Nicotinic Receptors on Cells Expressing Native and Recombinant Nicotinic Receptors: Implications for Drug Discovery 504

Tatiana F. González-Cestari, Brandon J. Henderson, Ryan E. Pavlovicz, Susan B. McKay, Raed A. El-Hajj, Aravinda B. Pulipaka, Crina M. Orac, Damon D. Reed, R. Thomas Boyd, Michael X. Zhu, Chenglong Li, Stephen C. Bergmeier, and Dennis B. McKay

Differential Pharmacologies of Mecamylamine Enantiomers: Positive Allosteric Modulation and Noncompetitive Inhibition 525

Nikolai B. Fedorov, Lisa C. Benson, John Graef, Patrick M. Lippiello, and Merouane Bencherif

In Vitro and in Vivo Pharmacological Characterization of the Neuropeptide S Receptor Antagonist [D-Cys(tBu)⁵]Neuropeptide S 549

Valeria Camarda, Anna Rizzi, Chiara Ruzza, Silvia Zucchini, Giuliano Marzola, Erika Marzola, Remo Guerrini, Severo Salvadori, Rainer K. Reinscheid, Domenico Regoli, and Girolamo Calò

Deletion of the Glutamate Receptor 5 Subunit of Kainate Receptors Affects the Development of Morphine Tolerance 579

Johanna J. Bogulavsky, Ann M. Gregus, Paul T.-H. Kim, Alberto C. S. Costa, Anjali M. Rajadhyaksha, and Charles E. Inturrisi

TOXICOLOGY

Acute Toxicity of Organophosphorus Compounds in Guinea Pigs Is Sex- and Age-Dependent and Cannot Be Solely Accounted for by Acetylcholinesterase Inhibition 516

William P. Fawcett, Yasco Aracava, Michael Adler, Edna F. R. Pereira, and Edson X. Albuquerque

Supplemental material is available online at <http://jpet.aspetjournals.org>.

About the cover: Model of the study hypothesis. See article by Buccafusco et al. on page 364 of this issue.