2004 Faculty Bibliography of Publications

Marylouise Lindsey
Tim Mason

Follow this and additional works at: http://digitalcommons.hsc.unt.edu/facbib

Recommended Citation
http://digitalcommons.hsc.unt.edu/facbib/6

This Article is brought to you for free and open access by the Gibson D. Lewis Health Science Library at UNTHSC Scholarly Repository. It has been accepted for inclusion in Bibliography of Publications by an authorized administrator of UNTHSC Scholarly Repository. For more information, please contact Tom.Lyons@unthsc.edu.
2004

Bibliography of Publications

Compiled and edited by

Marylouise Lindsey
Library Associate
and
Tim Mason, M.L.S.
Technical Services Librarian

Gibson D. Lewis Health Science Library
University of North Texas Health Science Center at Fort Worth

July 2005
# Table of Contents

**Introduction**

**Summary of 2004 Publications by Department**

**List of Journals**

**Texas College of Osteopathic Medicine**

- Family Medicine 1
- Internal Medicine 3
- Manipulative Medicine 6
- Obstetrics and Gynecology 7
- Pathology and Anatomy 7
- Pediatrics 8
- Surgery 8

**Graduate School of Biomedical Sciences**

- Biomedical Sciences 11
- Cell Biology and Genetics 12
- Integrative Physiology 15
- Molecular Biology and Immunology 19
- Pharmacology and Neuroscience 24

**School of Public Health**

- Biostatistics 33
- Environmental and Occupational Health 34
- Epidemiology 37
- Health Management and Policy 39
- Social and Behavioral Sciences 41

**Students**

- Texas College of Osteopathic Medicine 45
- Graduate School of Biomedical Sciences 46
- School of Public Health 50

**Author Index**
Introduction

The 2004 Bibliography of Publications cites journal articles, books, book chapters, editorial letters, and book reviews, both print and electronic, published by 192 authors under the auspices of the University of North Texas Health Science Center at Fort Worth during the calendar year. We have also included 5 citations from 2003 which were not discovered in time to be included last year. The accuracy of references has been verified. This 2004 bibliography, containing 255 unique citations, provides a comprehensive listing of the publications of faculty, staff, and students, and an overview of their accomplishments and research interests.

Entries are grouped by school, then by department, and arranged alphabetically by author within each department. There are separate sections for students of the Texas College of Osteopathic Medicine, the Graduate School of Biomedical Sciences, and the School of Public Health. For collaborative works, the entry is cited under each author. The format used to cite publications follows the style established by the National Library of Medicine.

The bibliography is also available in electronic format on the Gibson D. Lewis Health Science Library's web site: http://library.hsc.unt.edu/.
# Summary of 2004 Publications by Department*

## Texas College of Osteopathic Medicine

### Family Medicine (15)
- Adams, Barbara D. (1)
- Bowling, John R. (1)
- Cardarelli, Roberto (1)
- Coleridge, Samuel T. (2)
- Coustasse, Alberto (1)
- DeLuca, Robert C. (1)
- Franks, Susan F. (1)
- Fulda, Kimberly G. (1)
- Hooker, Roderick S. (3)
- Knisley, Carol (1)
- Licciardone, John C. (5)
- Richwine, Randall T. (1)
- Schumacker, Randall E. (1)

### Internal Medicine (26)
- Blanck, Ronald R. (1)
- Clearfield, Michael B. (3)
- McConathy, Walter J. (1)
- Moonan, Patrick K. (2)
- Patel, Rahul K. (1)
- Pertusi, Raymond M. (1)
- Rubin, Bernard R. (1)
- Spellman, Craig W. (1)
- Tak, Tahir (8)
- Turner, J. Francis, Jr. (6)
- Weis, Stephen E. (4)

### Manipulative Medicine (6)
- Dickey, Jerry L. (1)
- Gamber, Russell G. (2)
- Stoll, Scott T. (3)
- Williams, Stuart F. (1)

### Obstetrics and Gynecology (1)
- Hantes, Jeffrey M. (1)

### Pathology and Anatomy (7)
- Aschenbrenner, John E. (1)
- Eisenberg, Arthur J. (3)
- Nizzi, Frank A. (2)
- Planz, John V. (1)
- Williamson, Phillip C. (1)
- Pediatric (4)
- Lanier, Bob Q. (4)

### Surgery (10)
- Erez, Eldad (3)
- Hahn, Marc B. (2)
- Olivencia-Yurvati, Albert H. (4)
- Smith, Adam B. (1)

### Graduate School of Biomedical Sciences

#### Biomedical Sciences (9)
- Crider, Julie Y. (2)
- Miller, David S. (7)

#### Cell Biology and Genetics (18)
- Agarwal, Neeraj (2)
- Brun-Zinkernagel, Anne-Marie (3)
- Cammarata, Patrick R. (2)
- Chu, Shaoyou (2)
- Liu, Jing Jing (4)
- Moor, Andrea N. (2)
- Reeves, Rustin E. (1)
- Roque, Rouel S. (5)
- Sheedlo, Harold J. (1)
- Siede, Wolfram (3)
- Wordinger, Robert J. (3)

#### Integrative Physiology (24)
- Burk, John R. (1)
- Carroll, Joan F. (3)
- Dimitrijevich, S. Dan (1)
- Downey, H. Fred (4)
- Mallet, Robert T. (4)
- Ogoh, Shigehiko (6)
- Raven, Peter B. (7)
- Setty, Srinath (4)
- Smith, Michael L. (6)

#### Molecular Biology and Immunology (34)
- Akopova, Irina S. (3)
- Alvarez-Gonzalez, Rafael (4)
- Basu, Alakananda (3)
- Borejdo, Julian (4)
- Chuang, Samuel S. (1)
- Clark, Abbot F. (5)
- Goldfarb, Ronald H. (2)
- Gracy, Robert W. (2)
- Harris, Ben G. (1)
- Huang, Jie (3)
- Kistson, Richard P. (2)
- Kudchodkar, Bhalechandra J. (1)
- Kulkarni, Gopal (1)
- Kumaresan, Pappanaicken R. (2)
- Lacko, Andras G. (3)
- Mathew, Porunelloo A. (3)
- Nair, Maya P. (1)
- Romeo, Tony (1)
- Shankar, Esvar P. N. (1)
- Simecka, Jerry W. (2)
- Talent, John M. (2)
- Vishwanatha, Jamboor K. (2)

#### Pharmacology and Neuroscience (42)
- Bell-Horner, Cathy L. (3)
- Chen, Zheng-Lan (3)
- Coleman, Scott L. (1)
- Das, Hriday K. (1)
- Das, Paromita (1)
- de Fiebre, Christopher M. (2)
- de Fiebre, Nancyellen C. (2)
- Dibas, Adnan I. (1)
- Dillon, Glenn H. (5)
- Floresca, Christina Z. (1)
- Forster, Michael J. (4)
- Heinrich, Kevin R. (1)
- Huang, Ren-Qi (3)
- Jung, Marianna E. (2)
- King, George R. (2)
- Koulen, Peter (3)
Krishnamoorthy, Raghu (1)  
Liu, Ran (6)  
Luedtke, Robert R. (3)  
Machu, Tina K. (1)  
Medina-Ortiz, Wanda E. (1)  
Narayan, Santosh (1)  
Page, Ray D. (1)  
Pang, Iok Hou (2)  
Pastorcic, Martine G. (1)  
Perez, Evelyn J. (5)  
Prasanna, Ganesh (1)  
Rewal, Mridula (2)  
Sarkar, Saumyendra N. (1)  
Simpkins, James W. (12)  
Singh, Meharvan (1)  
Sumien, Nathalie (1)  
Yang, Shaohua (8)  
Yorio, Thomas (3)  

La Point, Thomas W. (3)  
Oppong, Joseph R. (5)  
Trieff, Norman M. (1)  
Waller, William T. (2)  

Epidemiology (31)  
Ajani, Umed A. (4)  
Bayona-Celis, Manuel (11)  
Caetano, Raul (8)  
Cardarelli, Kathryn M. (2)  
Fischbach, Lori A. (3)  
Jones, Bobby R. (1)  
Ramisetty-Mikler, Suhasini (2)  
Rene, Antonio A. (3)  

Health Management and Policy (17)  
Borders, Tyrone F. (8)  
Hilsenrath, Peter E. (1)  
Lykens, Kristine A. (2)  
Mains, Douglas A. (3)  

Social and Behavioral Sciences (18)  
Balcazar, Hector G. (3)  
Coggin, Claudia (3)  
Jacobson, Holly E. (1)  
Menchaca, John (1)  
Morrow, James R., Jr. (8)  
Smith-Barbaro, Peggy A. (2)  
Soto Mas, Francisco G. (1)  
Urrutia-Rojas, Ximena (1)  

Students (47)  
Andrews Olsen, Catherine (1)  
Back, Heather D. (1)  
Brothers, R. Matthew (1)  
Confer, Nils F. (1)  
Conway, Baqiyyah (1)  
Cutler, Michael J. (3)  
Desai, Devashish (1)  
Dobbs, Nicole A. (1)  
Dumka, Disha (2)  
Gonzales, Eric B. (2)  
Gottipati, Srinivas (1)  
Gregg, Tammy C. (1)  
Hawkins, Megan N. (1)  
He, Shaoqing (1)  
Hilburn, Craig (1)  
Keller, David M. (6)  
Lee, Jae Kyung (1)  
Lu, Dongmei (1)  
Lu, Min (1)  
Martin, Shelley E. (1)  
Martinez, Rodolfo R. (2)  
McDonald, Shelley R. (1)  
Moeller, Michael L. (1)  
Onyewuchi, Otouneye (1)  
Persaud, Shalini D. (1)  
Raut, Atulkumar (1)  
Rosario-Rosado, Rosa V. (1)  
Shepard, Athena (4)  
Tchedre, Kissaou T. (1)  
Vaidya, Swapnil V. (1)  
Wang, Zhaohui (1)  
Wen, Yi (7)  
Woolard, Mathew D. (2)  
Yi, Kun D. (1)  

*The number in parentheses in the total number of citations for each department and for each author. The sum of individual totals may exceed departmental totals, due to multiple authorship.
List of Journals

This is a list of the 176 journals which have published articles by UNTHSC authors in 2004. The number of articles is in parentheses.

AAO Journal (3)
Acta Physiologica Scandinavica (1)
Addiction (2)
Advanced Studies in Medicine (CME Programs) (1)
Advances and Applications in Statistics (1)
African and Asian Studies (1)
Agrofoodindustry Hi-tech (1)
Alcoholism, Clinical and Experimental Research (2)
Alimentary Pharmacology and Therapeutics (1)
Allergy & Clinical Immunology International (1)
American Journal of Cardiology (1)
American Journal of Epidemiology (1)
American Journal of Health Studies (1)
American Journal of Hematology (1)
American Journal of Obstetrics and Gynecology (2)
American Journal of Physiology. Heart and Circulatory Physiology (2)
American Journal of Physiology. Regulatory, Integrative and Comparative Physiology (2)
American Journal of Physiology. Renal Physiology (1)
American Journal of Respiratory and Critical Care Medicine (1)
American Journal of Surgery (1)
Annals of Allergy, Asthma, and Immunology (2)
Annals of Epidemiology (1)
Annals of the New York Academy of Sciences (1)
Annals of Thoracic Surgery (2)
Archives of Neurology (1)
Arthritis and Rheumatism (1)
Behavioral Neuroscience (1)
Biochemical and Biophysical Research Communications (3)
Biochemistry (1)
Bioorganic and Medicinal Chemistry Letters (1)
Biophysical Journal (2)
Bioterrorism, supplement to The DO (1)
BMC Cancer (1)
BMC neuroscience (1)
Brain Research (4)
Brain Research. Molecular Brain Research (1)
Bulletin of Environmental Contamination and Toxicology (2)
Canadian Journal of Cardiology (1)
Canadian Journal of Gastroenterology (1)
Cardiology (1)
Cardiovascular Research (1)
Chemistry & Biodiversity (1)
Clinical Anatomy (1)
Clinical and Experimental Allergy (1)
Clinical Autonomic Research (1)
Clinical Cancer Research (1)
Clinical Chemistry (1)
Clinical Medicine & Research (1)
Computational Statistics & Data Analysis (1)
Current Medical Research and Opinion (1)
Current Protocols in Neuroscience (1)
Diabetes Educator (1)
DNA Repair (Amsterdam) (1)
Echocardiography (1)
Ecological Modelling (1)
Ecotoxicology and Environmental Safety (1)
Environmental Monitoring and Assessment (1)
Environmental Science and Technology (1)
Environmental Toxicology and Chemistry (2)
European Journal of Biochemistry (1)
European Journal of Immunology (1)
Experimental Biology and Medicine (Maywood) (2)
Experimental Eye Research (3)
Expert Opinion on Therapeutic Patents (1)
Fertility and Sterility (1)
Focus on Alternative and Complementary Therapies (1)
Forensic Science Review (1)
Free Radical Biology and Medicine (2)
Gene (1)
Gynecologic Oncology (2)
Health Services Research (1)
Heart Rhythm (1)
Infection Control and Hospital Epidemiology (1)
International Congress Series (2)
International Journal of Cardiology (1)
International Journal of Environmental Studies (2)
International Journal of Geriatric Psychiatry (1)
International Journal of Health Geographics (3)
International Journal of Obesity and Related Metabolic Disorders (2)
International Journal of Oncology (1)
International Journal of Testing (1)
International Quarterly of Community Health Education (1)
Internet Journal of Law, Healthcare, and Ethics (1)
Investigative Ophthalmology and Visual Science (1)
JAAPA (1)
JAMA (1)
Journal of Adolescent Health (1)
Journal of Allergy and Clinical Immunology (2)
Journal of Applied Gerontology (1)
Journal of Applied Physiology (4)
Journal of Asthma (1)
Journal of Bacteriology (1)
Journal of Biological Chemistry (5)
Journal of Cardiothoracic and Vascular Anesthesia (1)
Journal of Children's Health (1)
Journal of Clinical Ethics (1)
Journal of Clinical Microbiology (1)
Journal of Clinical Oncology (1)
<table>
<thead>
<tr>
<th>Journal of Data Science  (1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Journal of Environmental Health  (1)</td>
</tr>
<tr>
<td>Journal of Environmental Science and Health. Part A, Toxic/Hazardous Substances &amp; Environmental Engineering  (2)</td>
</tr>
<tr>
<td>Journal of Experimental Medicine  (1)</td>
</tr>
<tr>
<td>Journal of Glaucoma  (1)</td>
</tr>
<tr>
<td>Journal of Health Care Finance  (1)</td>
</tr>
<tr>
<td>Journal of Heart Valve Disease  (2)</td>
</tr>
<tr>
<td>Journal of Immigrant Health  (1)</td>
</tr>
<tr>
<td>Journal of Immunological Methods  (1)</td>
</tr>
<tr>
<td>Journal of Immunology  (3)</td>
</tr>
<tr>
<td>Journal of Interpersonal Violence  (1)</td>
</tr>
<tr>
<td>Journal of Molecular and Cellular Cardiology  (1)</td>
</tr>
<tr>
<td>Journal of Molecular Biology  (1)</td>
</tr>
<tr>
<td>Journal of Muscle Research and Cell Motility  (1)</td>
</tr>
<tr>
<td>Journal of Neurophysiology  (1)</td>
</tr>
<tr>
<td>Journal of Neuroscience Methods  (1)</td>
</tr>
<tr>
<td>Journal of Nutrition  (1)</td>
</tr>
<tr>
<td>Journal of Ocular Pharmacology and Therapeutics  (1)</td>
</tr>
<tr>
<td>Journal of Paediatrics and Child Health  (1)</td>
</tr>
<tr>
<td>Journal of Pharmacology and Experimental Therapeutics  (1)</td>
</tr>
<tr>
<td>Journal of Pharmacy and Pharmacology  (1)</td>
</tr>
<tr>
<td>Journal of Physiology  (4)</td>
</tr>
<tr>
<td>Journal of Psychopathology and Behavioral Assessment  (1)</td>
</tr>
<tr>
<td>Journal of Receptor and Signal Transduction Research  (1)</td>
</tr>
<tr>
<td>Journal of Reproductive Medicine  (1)</td>
</tr>
<tr>
<td>Journal of Rural Health  (3)</td>
</tr>
<tr>
<td>Journal of School Health  (1)</td>
</tr>
<tr>
<td>Journal of Structural Biology  (1)</td>
</tr>
<tr>
<td>Journal of Studies on Alcohol  (1)</td>
</tr>
<tr>
<td>Journal of the American Board of Family Practice  (1)</td>
</tr>
<tr>
<td>Journal of the American Medical Directors Association  (1)</td>
</tr>
<tr>
<td>Journal of the American Osteopathic Association  (5)</td>
</tr>
<tr>
<td>Journal of the Society for Gynecologic Investigation  (1)</td>
</tr>
<tr>
<td>Journal of Trauma  (1)</td>
</tr>
<tr>
<td>Journal of Women's Health  (1)</td>
</tr>
<tr>
<td>Journals of Gerontology. Series A, Biological Sciences and Medical Sciences  (1)</td>
</tr>
<tr>
<td>Leadership in Public Health  (1)</td>
</tr>
<tr>
<td>Mathematics and Computers in Simulation  (1)</td>
</tr>
<tr>
<td>MD Consult, Pain Medicine Specialty Service, Clinical Insights  (2)</td>
</tr>
<tr>
<td>Medical Care  (2)</td>
</tr>
<tr>
<td>Medical Teacher  (2)</td>
</tr>
<tr>
<td>Medicine and Science in Sports and Exercise  (2)</td>
</tr>
<tr>
<td>Molecular Cancer Therapeutics  (1)</td>
</tr>
<tr>
<td>Molecular Immunology  (1)</td>
</tr>
<tr>
<td>Molecular Pharmacology  (1)</td>
</tr>
<tr>
<td>Molecular Vision  (1)</td>
</tr>
<tr>
<td>Netherlands Heart Journal  (1)</td>
</tr>
<tr>
<td>Neuroreport  (1)</td>
</tr>
<tr>
<td>Neuroscience  (1)</td>
</tr>
<tr>
<td>New England Journal of Medicine  (1)</td>
</tr>
<tr>
<td>Obesity Reviews  (1)</td>
</tr>
<tr>
<td>Occupational and Environmental Medicine  (1)</td>
</tr>
<tr>
<td>Occupational Medicine (Oxford, England)  (1)</td>
</tr>
<tr>
<td>Orthopaedic Nursing  (1)</td>
</tr>
<tr>
<td>Pediatrics  (1)</td>
</tr>
<tr>
<td>Perfusion  (1)</td>
</tr>
<tr>
<td>Perspective on Physician Assistant Education  (1)</td>
</tr>
<tr>
<td>Pharmaceutical Biology  (1)</td>
</tr>
<tr>
<td>Pharmacology, Biochemistry and Behavior  (3)</td>
</tr>
<tr>
<td>Pharmacology &amp; Therapeutics  (1)</td>
</tr>
<tr>
<td>Postgraduate Medicine  (1)</td>
</tr>
<tr>
<td>Preventive Cardiology  (1)</td>
</tr>
<tr>
<td>Preventive Medicine  (1)</td>
</tr>
<tr>
<td>Proceedings of the National Academy of Sciences of the United States of America  (1)</td>
</tr>
<tr>
<td>Prostate Cancer and Prostatic Diseases  (1)</td>
</tr>
<tr>
<td>Protein Expression and Purification  (3)</td>
</tr>
<tr>
<td>Psychopharmacology (Berlin)  (1)</td>
</tr>
<tr>
<td>Quest  (1)</td>
</tr>
<tr>
<td>Research Quarterly for Exercise and Sport  (2)</td>
</tr>
<tr>
<td>Revista Brasileira de Psiquiatria  (1)</td>
</tr>
<tr>
<td>Stroke  (1)</td>
</tr>
<tr>
<td>Teaching and Learning in Medicine  (1)</td>
</tr>
<tr>
<td>Texas Journal of Rural Health  (1)</td>
</tr>
<tr>
<td>Texas Medicine  (1)</td>
</tr>
<tr>
<td>Trauma, Violence &amp; Abuse  (1)</td>
</tr>
<tr>
<td>Vaccine  (1)</td>
</tr>
<tr>
<td>Waste Age  (1)</td>
</tr>
<tr>
<td>Zhonghua Yan Ke Za Zhi  (2)</td>
</tr>
</tbody>
</table>
Texas College of Osteopathic Medicine

Family Medicine

Barbara D. Adams, M.S.A.
Instructor

John R. Bowling, D.O.
Associate Professor

Roberto Cardarelli, D.O., M.P.H.
Assistant Professor
Cardarelli R, Licciardone JC, Ramirez G. Predicting risk for disciplinary action by a state medical board. Texas Medicine 2004 Jan;100(1):84-90.

Samuel T. Coleridge, D.O.
Professor


Alberto Coustasse, M.D., Dr.P.H.
Visiting Assistant Professor

Robert C. DeLuca, D.O.
Preceptor and Clinical Associate Professor
Susan F. Franks, Ph.D.
Associate Professor


Kimberly G. Fulda, M.P.H.
Research Instructor


Roderick S. Hooker, Ph.D., P.A.
Clinical Assistant Professor


Carol Knisley
Editorial Assistant

Coleridge ST, Smith-Barbaro PA, Knisley C. **A practical method for increasing scholarly activity in an academic family medicine department.** Teaching and Learning in Medicine 2004 Spring;16(2):181-5.

John C. Licciardone, D.O.
Professor

Cardarelli R, Licciardone JC, Ramirez G. **Predicting risk for disciplinary action by a state medical board.** Texas Medicine 2004 Jan;100(1):84-90.


Randall T. Richwine, D.O.  
Assistant Professor  
Richwine RT, Ahmed N, Mortensen M.  
*Cough as the presenting symptom of pancreatic adenocarcinoma.*  

Randall E. Schumacker, Ph.D.  
Research Associate Professor  
Si CF, Schumacker RE.  
*Ability estimation under different item parameterization and scoring models.*  

**Internal Medicine**

Ronald R. Blanck, D.O.  
Professor and President  
Blanck RR.  
*Upfront: Physicians must be ready to respond.*  
Bioterrorism, supplement to The DO 2004 Mar;1-2.

Michael B. Clearfield, D.O.  
Professor and Associate Dean for Clinical Research  
Clearfield MB.  
*Coronary heart disease risk reduction in postmenopausal women: the role of statin therapy and hormone replacement therapy.*  
Preventive Cardiology 2004 Summer;7(3):131-6.

Clearfield MB.  
*Future directions in dyslipidemia management [electronic].*  

*The metabolic syndrome and risk of major coronary events in the Scandinavian Simvastatin Survival Study (4S) and the Air Force/Texas Coronary Atherosclerosis Prevention Study (AFCAPS/TexCAPS).*  

Walter J. McConathy, Ph.D.  
Associate Professor  
*Cardiovascular risk factors in Mexican-American children at risk for type 2 diabetes mellitus (T2DM).*  

Patrick K. Moonan, M.P.H.  
Program Coordinator TB Clinic  
Moonan PK, Bayona-Celis M, Quitugua TN, Oppong JR, Dunbar D, Jost KC Jr, Burgess G, Singh KP, Weis SE.  
*Using GIS technology to identify areas of tuberculosis transmission and incidence [electronic].*

Rahul K. Patel, M.D.
Assistant Professor


Raymond M. Pertusi, D.O.
Associate Professor


Bernard R. Rubin, D.O.
Professor


Craig W. Spellman, D.O., Ph.D.
Associate Professor


Tahir Tak, M.D., Ph.D.
Professor


**J. Francis Turner, Jr., M.D.**

**Professor**


**Stephen E. Weis, D.O.**

**Professor**


URL: http://www.ij-healthgeographics.com/content/3/1/23


Weiner M, Bock N, Peloquin CA, Burman WI, Khan A, Vernon A, Zhao Z, Weis SE, Sterling TR, Hayden K, Goldberg S. *Pharmacokinetics of rifapentine at 600, 900, and 1,200 mg during once-weekly...*

Manipulative Medicine

Jerry L. Dickey, D.O., F.A.A.O.
Associate Professor

Russell G. Gamber, D.O., M.P.H.
Professor


Scott T. Stoll, D.O., Ph.D.
Associate Professor and Chair


Stuart F. Williams, D.O.
Associate Professor
Obstetrics and Gynecology

Jeffrey M. Hantes, D.O.
Assistant Professor


Pathology and Anatomy

John E. Aschenbrenner, Ph.D.
Associate Professor


Arthur J. Eisenberg, Ph.D.
Professor


Frank A. Nizzi, D.O.
Associate Professor and Vice Chair


John V. Planz, Ph.D.
Associate Professor

Bodowle B, Planz JV, Campbell RS, Eisenberg AJ. Single nucleotide polymorphisms and microarray technology in forensic genetics - development and application to mitochondrial DNA. Forensic
Phillip C. Williamson, Ph.D.
Assistant Professor


Pediatrics

Bob Q. Lanier, M.D.
Clinical Professor


Surgery

Eldad Erez, M.D.
Associate Professor


Marc B. Hahn, D.O.
Professor and Dean, TCOM


Albert H. Olivencia-Yurvati, D.O., F.A.C.O.S.
Professor and Vice Chair


Adam B. Smith, D.O.
Associate Professor

Graduate School of Biomedical Sciences

Biomedical Sciences

Julie Y. Crider, Ph.D.
Adjunct Assistant Professor


David S. Miller, M.D.
Adjunct Professor


Cell Biology and Genetics

Neeraj Agarwal, Ph.D.
Associate Professor


Anne-Marie Brun-Zinkernagel
Research Associate


Patrick R. Cammarata, Ph.D.
Professor


Shaoyou Chu, Ph.D.
Assistant Professor


Jing Jing Liu, Ph.D.
Postdoctoral Research Associate


Andrea N. Moor, Ph.D.
Postdoctoral Research Associate


Rustin E. Reeves, Ph.D.
Assistant Professor


Rouel S. Roque, M.D.
Associate Professor


Reeves RE, Aschenbrenner JE, Wordinger RJ, Roque RS, Sheedlo HJ. Improved dissection efficiency in the human gross anatomy laboratory by the integration of computers and modern technology. Clinical
Anatomy 2004 May;17(4):337-44.


Harold J. Sheedlo, Ph.D.
Assistant Professor


Wolfram Siede, Ph.D.
Associate Professor


Robert J. Wordinger, Ph.D.
Professor and Chair


Integrative Physiology

John R. Burk, M.D.
Adjunct Professor


Joan F. Carroll, Ph.D.
Assistant Professor


S. Dan Dimitrijevich, Ph.D.
Research Associate Professor


H. Fred Downey, Ph.D.
Professor


Setty S, Tune JD, Downey HF. **Nitric oxide contributes to oxygen demand-supply balance in hypoperfused right ventricle.** Cardiovascular Research 2004 Dec 1;64(3):431-6.

Zong P, Setty S, Sun W, Martinez RR, Tune JD, Ehrenburg IV, Tkatchouk EN, Mallet RT, Downey HF. **Intermittent hypoxic training protects canine myocardium from infarction.** Experimental Biology and Medicine (Maywood) 2004 Sep;229(8):806-12.


Robert T. Mallet, Ph.D.
Associate Professor

Moor AN, Gottipati S, Mallet RT, Sun J, Giblin FJ, Roque RS, Cammarata PR. **A putative mitochondrial...**
mechanism for antioxidative cytoprotection by 17beta-estradiol. Experimental Eye Research 2004 May;78(5):933-44.


Shigehiko Ogoh, Ph.D.
Research Instructor


Peter B. Raven, Ph.D.
Adjunct Professor


Keller DM, Fadel PJ, Ogoh S, Brothers RM, Hawkins MN, Olivencia-Yurvati AH, Raven PB. Carotid


Srinath Setty, Ph.D.
Research Associate


Setty S, Tune JD, Downey HF. Nitric oxide contributes to oxygen demand-supply balance in hypoperfused right ventricle. Cardiovascular Research 2004 Dec 1;64(3):431-6.


Michael L. Smith, Ph.D.
Professor and Acting Chair


Wilson TE, Carter R III, Cutler MJ, Cui J, Smith ML, Crandall CG. Active recovery attenuates the fall in sweat rate but not cutaneous vascular conductance after supine exercise. Journal of Applied


**Jie Sun**
Research Associate

Moor AN, Gottipati S, Mallet RT, Sun J, Giblin FJ, Roque RS, Cammarata PR. **A putative mitochondrial mechanism for antioxidative cytoprotection by 17beta-estradiol.** Experimental Eye Research 2004 May;78(5):933-44.

**Wei Sun, M.D.**
Postdoctoral Research Assistant


Zong P, Setty S, Sun W, Martinez RR, Tune JD, Ehrenburg IV, Tkatchouk EN, Mallet RT, Downey HF. **Intermittent hypoxic training protects canine myocardium from infarction.** Experimental Biology and Medicine (Maywood) 2004 Sep;229(8):806-12.


**Thomas G. Valencia, M.S.**
Research Scientist


**Pu Zong, M.D., Ph.D.**
Postdoctoral Research Associate

Zong P, Setty S, Sun W, Martinez RR, Tune JD, Ehrenburg IV, Tkatchouk EN, Mallet RT, Downey HF. **Intermittent hypoxic training protects canine myocardium from infarction.** Experimental Biology and Medicine (Maywood) 2004 Sep;229(8):806-12.

Molecular Biology and Immunology

Irina S. Akopova, Ph.D.
Postdoctoral Research Associate


Rafael Alvarez-Gonzalez, Ph.D.
Associate Professor


Alakananda Basu, Ph.D.
Professor


Julian Borejdo, Ph.D.
Professor

Borejdo J, Shepard A, Akopova IS, Grudzinski W, Malicka J. Rotation of the lever arm of myosin in...


Samuel S. Chuang, Ph.D.
Adjunct Assistant Professor


Abbot F. Clark, Ph.D.
Adjunct Professor


Ronald H. Goldfarb, Ph.D.
Adjunct Professor


Robert W. Gracy, Ph.D.
Professor and Associate Vice President for Research and Biotechnology


Ben G. Harris, Ph.D.
Professor


Jie Huang, M.S.
Senior Research Assistant


Richard P. Kitson, Ph.D.
Adjunct Associate Professor


Bhalchandra J. Kudchodkar, Ph.D.
Research Associate Professor

Gopal Kulkarni, Ph.D.
Research Assistant Professor


Pappanaicken R. Kumaresan, Ph.D.
Adjunct Assistant Professor


Andras G. Lacko, Ph.D.
Professor


Porunelloor A. Mathew, Ph.D.
Associate Professor


Maya P. Nair, Ph.D.
Research Assistant Professor

Tony Romeo, Ph.D.
Adjunct Professor


Eswar P. N. Shankar, Ph.D.
Postdoctoral Research Associate


Jerry W. Simecka, Ph.D.
Professor and Chair

Woolard MD, Hardy RD, Simecka JW. IL-4-independent pathways exacerbate methacholine-induced airway hyperreactivity during mycoplasma respiratory disease. Journal of Allergy and Clinical Immunology 2004 Sep;114(3):645-9.


John M. Talent
Research Associate


Jamboor K. Vishwanatha, Ph.D.
Professor and Associate Dean, GSBS


URL: http://www.biomedcentral.com/1471-2407/4/8
Pharmacology and Neuroscience

Cathy L. Bell-Horner  
Senior Research Assistant


Zheng-Lan Chen, Ph.D.  
Postdoctoral Research Assistant

Chen ZL, Dillon GH, Huang RQ. **Molecular determinants of proton modulation of glycine receptors.** Journal of Biological Chemistry 2004 Jan 9;279(2):876-83.


Huang RQ, Chen ZL, Dillon GH. **Molecular basis for modulation of recombinant alpha1beta2gamma2 GABAA receptors by protons.** Journal of Neurophysiology 2004 Aug;92(2):883-94.

Scott L. Coleman, Ph.D.  
Postdoctoral Research Associate

de Fiebre CM, de Fiebre NC, Coleman SL, Forster MJ. **Comparison of the actions of gamma-butyrolactone and 1,4-butanediol in Swiss-Webster mice.** Pharmacology, Biochemistry and Behavior 2004 Apr;77(4):705-10.

Hriday K. Das, Ph.D.  
Professor


Paromita Das, Ph.D.  
Postdoctoral Research Associate

Christopher M. de Fiebre, Ph.D.
Assistant Professor

de Fiebre CM, de Fiebre NC, Coleman SL, Forster MJ. **Comparison of the actions of gamma-butyrolactone and 1,4-butanediol in Swiss-Webster mice.** Pharmacology, Biochemistry and Behavior 2004 Apr;77(4):705-10.

Martin SE, De Fiebre NC, De Fiebre CM. **The alpha7 nicotinic acetylcholine receptor-selective antagonist, methyllycaconitine, partially protects against beta-amyloid(1-42) toxicity in primary neuron-enriched cultures.** Brain Research 2004 Oct 1;1022(1-2):254-6.

Nancyellen C. de Fiebre
Research Associate

de Fiebre CM, de Fiebre NC, Coleman SL, Forster MJ. **Comparison of the actions of gamma-butyrolactone and 1,4-butanediol in Swiss-Webster mice.** Pharmacology, Biochemistry and Behavior 2004 Apr;77(4):705-10.

Martin SE, De Fiebre NC, De Fiebre CM. **The alpha7 nicotinic acetylcholine receptor-selective antagonist, methyllycaconitine, partially protects against beta-amyloid(1-42) toxicity in primary neuron-enriched cultures.** Brain Research 2004 Oct 1;1022(1-2):254-6.

Adnan I. Dibas, Ph.D.
Research Assistant Professor

Yorio T, Dibas AI. **New therapies for glaucoma: are they all up to the task?** Expert Opinion on Therapeutic Patents 2004 Dec;14(12):1743-62.

Glenn H. Dillon, Ph.D.
Professor

Chen ZL, Dillon GH, Huang RQ. **Molecular determinants of proton modulation of glycine receptors.** Journal of Biological Chemistry 2004 Jan 9;279(2):876-83.


Huang RQ, Chen ZL, Dillon GH. **Molecular basis for modulation of recombinant alpha1beta2gamma2 GABAA receptors by protons.** Journal of Neurophysiology 2004 Aug;92(2):883-94.

Christina Z. Floresca, Ph.D.
Postdoctoral Research Fellow


Michael J. Forster, Ph.D.
Professor and Vice Chair


Kevin R. Heinrich, Ph.D.
Postdoctoral Research Associate


Ren-Qi Huang, Ph.D.
Research Assistant Professor


Marianna E. Jung, Ph.D.
Research Assistant Professor


George R. King, Ph.D.
Research Associate Professor


Peter Koulen, Ph.D.
Professor


Raghu Krishnamoorthy, Ph.D.
Research Assistant Professor


Ran Liu, M.D.
Senior Research Assistant


**Robert R. Luedtke, Ph.D.**  
Professor

Chen J, Rusnak M, Luedtke RR, Sidhu A. **D1 dopamine receptor mediates dopamine-induced cytotoxicity via the ERK signal cascade.** *Journal of Biological Chemistry* 2004 Sep 17;279(38):39317-30.


**Tina K. Machu, Ph.D.**  
Associate Professor


**Wanda E. Medina-Ortiz, M.S.**  
Senior Research Assistant

Suarez-Castillo EC, Medina-Ortiz WE, Roig-Lopez JL, Garcia-Arraras JE. **Ependymin, a gene involved in regeneration and neuroplasticity in vertebrates, is overexpressed during regeneration in the echinoderm Holothuria glaberrima.** *Gene* 2004 Jun 9;334:133-43.

**Santosh Narayan, Ph.D.**  
Postdoctoral Research Associate

Ray D. Page, D.O., Ph.D.
Adjunct Assistant Professor


Iok-Hou Pang, Ph.D.
Adjunct Associate Professor


Martine G. Pastorcic, Ph.D.
Postdoctoral Research Associate


Evelyn J. Perez, Ph.D.
Postdoctoral Research Associate


Ganesh Prasanna, Ph.D.
Research Assistant Professor

Mridula Rewal, Ph.D.
Postdoctoral Research Associate


Saumyendra N. Sarkar, Ph.D.
Postdoctoral Research Associate


John A. Schetz, Ph.D.
Associate Professor


Schetz, John A., associate editor. **Pharmacology & Therapeutics.** Amsterdam: Elsevier, 2004-.

James W. Simpkins, Ph.D.
Professor and Chair


Meharvan Singh, Ph.D.
Assistant Professor

Nathalie Sumien, Ph.D.
Postdoctoral Research Associate


Shaohua Yang, M.D., Ph.D.
Research Assistant Professor


Thomas Yorio, Ph.D.
Professor and Dean, GSBS


School of Public Health

Biostatistics

Sejong Bae, Ph.D.
Assistant Professor


Shande Chen, Ph.D.
Associate Professor


Daisha J. Cipher, Ph.D.
Assistant Professor


Michael Monticino, Ph.D.
Adjunct Associate Professor


Karan P. Singh, Ph.D.
Professor and Chair


Taggart HM, Arslanian CL, Bae S, Singh KP. **Effects of T'ai Chi exercise on fibromyalgia symptoms and health-related quality of life.** Orthopaedic Nursing 2003 Sep-Oct;22(5):353-60.

**Environmental and Occupational Health**

Miguel F. Acevedo, Ph.D.
Adjunct Professor

Acevedo, MF; Raventos, J. **Dinámica y manejo de poblaciones : modelos unidimensionales.** Alicante: Universidad de Alicante; 2004. xxi, 282 p. (Textos docentes)


Kenneth R. Dickson, Ph.D.
Adjunct Professor


Terrance B. Gratton, Dr. P.H.
Assistant Professor

Gratton TB, Trieff NM, Aubespin S, Juarez DM. **A review of health and environmental lead data from a**


Paul F. Hudak, Ph.D.  
Adjunct Associate Professor


Minhe Ji, Ph.D.  
Adjunct Assistant Professor

Thomas W. La Point, Ph.D.
Adjunct Professor


Joseph R. Oppong, Ph.D.
Adjunct Associate Professor


URL: http://www.ij-healthgeographics.com/content/3/1/23


Norman M. Trieff, Ph.D.
Professor


William T. Waller, Ph.D.
Adjunct Professor


Epidemiology

Umed A. Ajani, Ph.D., M.B.B.S.
Adjunct Assistant Professor


Ajani UA, Ford ES, Mokdad AH. Prevalence of high C-reactive protein in persons with serum lipid concentrations within recommended values. Clinical Chemistry 2004 Sep;50(9):1618-22.


Manuel Bayona-Celis, M.D., Ph.D.
Associate Professor


Bayona-Celis M, Olsen C. Observational studies and bias in epidemiology [web page]. 2004;

Bayona-Celis M, Olsen C. Screening and diagnostic tests [web page]. 2004;

Huang FI, Bayona-Celis M. Disease outbreak investigation [web page]. 2004;

Kaelin MA, Bayona-Celis M. Attributable risk application in epidemiology [web page]. 2004;

Kaelin MA, Bayona-Celis M. Case-control study [web page]. 2004;


**Raul Caetano, M.D., Ph.D., M.P.H.**
Adjunct Professor


Galduroz JC, Caetano R. *[Epidemiology of alcohol use in Brazil].* Revista Brasileira de Psiquiatria 2004 May;26 Suppl 1:3-6.


**Kathryn M. Cardarelli, Ph.D.**
Assistant Professor


**Lori A. Fischbach, Ph.D., M.P.H.**
Assistant Professor


Bobby R. Jones, D.V.M., M.P.H.
Adjunct Assistant Professor


Suhasini Ramisetty-Mikler, Ph.D., M.P.H.
Adjunct Assistant Professor


Antonio A. Rene, Ph.D.
Assistant Professor


Health Management and Policy

Tyrone F. Borders, Ph.D.
Associate Professor


Borders TF. **Rural community-dwelling elders' reports of access to care: are there Hispanic versus non-Hispanic white disparities?** Journal of Rural Health 2004 Summer;20(3):210-20.


Borders TF, Brannon-Goedeke A, Arif A, Xu KT. **Parents' reports of children's medical care access: are there Mexican-American versus non-Hispanic white disparities?** Medical Care 2004 Sep;42(9):884-92.


Xu KT, Borders TF, Arif AA. **Ethnic differences in parents' perception of participatory decision-making style of their children's physicians.** Medical Care 2004 Apr;42(4):328-35.

**Peter E. Hilsenrath, Ph.D.**  
Professor


**Chiehwen E. Hsu, Ph.D., M.P.H.**  
Assistant Professor

URL: http://www.ij-healthgeographics.com/content/3/1/4


**Kristine A. Lykens, Ph.D.**  
Assistant Professor


Douglas A. Mains, Dr.P.H.  
Assistant Professor  
Franklin G, Coggin C, Lykens KA, Mains DA.  **A sun awareness project pilot project in Texas.**  

Mains DA, Coustasse A, Lykens KA.  **Physician incentives: managed care and ethics [electronic].**  
Internet Journal of Law, Healthcare, and Ethics 2004;2(1).  

Trevino E, Mains DA, Gonzalez A, Reimer D.  **Comparison of public health leadership institutes in the United States: a descriptive study.**  

Social and Behavioral Sciences

Hector G. Balcazar, Ph.D.  
Adjunct Professor  
Coonrod DV, Bay RC, Balcazar HG.  **Ethnicity, acculturation and obstetric outcomes. Different risk factor profiles in low- and high-acculturation Hispanics and in white non-Hispanics.**  

Deeb-Sossa N, Agans RP, Butron-Riveros BC, Balcazar HG, Kalsbeek WD, Buekens P.  **Development and testing of interview questions to determine last menstrual period in Mexican immigrant populations.**  

Gelfand DE, Balcazar HG, Parzuchowski J, Lenox S.  **Issues in hospice utilization by Mexicans.**  

Claudia Coggin, Ph.D.  
Assistant Professor  
Doyle EI, Coggin C, Lanning B.  **Writing for publication in health education.**  

Martinez R, Gratton TB, Coggin C, Rene AA, Waller WT.  **A study of pesticide safety and health perceptions among pesticide applicators in Tarrant County, Texas.**  
Journal of Environmental Health 2004 Jan-Feb;66(6):34-7, 43.

Holly E. Jacobson, Ph.D.  
Research Assistant Professor  
Hsu CE, Jacobson HE, Soto Mas FG.  **Evaluating the disparity of female breast cancer mortality among racial groups - a spatiotemporal analysis [electronic].**  
URL: http://www.ij-healthgeographics.com/content/3/1/4
John Menchaca, M.D.
Adjunct Assistant Professor


James R. Morrow, Jr., Ph.D.
Adjunct Professor


Peggy A. Smith-Barbaro, Ph.D.
Adjunct Assistant Professor

Coleridge ST, Smith-Barbaro PA, Knisley C. **A practical method for increasing scholarly activity in an academic family medicine department.** Teaching and Learning in Medicine 2004 Spring;16(2):181-5.

Francisco G. Soto Mas, M.D., M.P.H.
Assistant Professor


Ximena Urrutia-Rojas, Dr.P.H., R.N.
Assistant Professor

Students

Texas College of Osteopathic Medicine

Catherine Andrews Olsen, D.O., R.N.
TCOM 2004


Heather D. Back, D.O.
TCOM 2005


Michael J. Cutler, D.O., Ph.D.
TCOM 2004


Tammy C. Gregg, D.O.
TCOM 2005


Shelley E. Martin
TCOM 2007

Graduate School of Biomedical Sciences

R. Matthew Brothers, M.S.


Nils F. Confer, Ph.D.


Devashish Desai, M.S.


Nicole A. Dobbs


Disha Dumka


Eric B. Gonzales


Srinivas Gottipati

Moor AN, Gottipati S, Mallet RT, Sun J, Giblin FJ, Roque RS, Cammarata PR. A putative mitochondrial mechanism for antioxidative cytoprotection by 17beta-estradiol. Experimental Eye Research 2004
Megan N. Hawkins


Shaoqing He


Craig Hilburn


David M. Keller, Ph.D.


Jae Kyung Lee

Lee JK, Boles KS, Mathew PA. Molecular and functional characterization of a CS1 (CRACC) splice variant expressed in human NK cells that does not contain immunoreceptor tyrosine-based switch

47

Dongmei Lu


Min Lu, Ph.D.


Rodolfo R. Martinez, M.S.


Shelley R. McDonald, D.O., Ph.D.


Michael L. Moeller, Ph.D.


Shalini D. Persaud


Atulkumar Raut


Athena Shepard, Ph.D.

Borejdo J, Shepard A, Akopova IS, Grudzinski W, Malicka J. Rotation of the lever arm of myosin in


Kissaou T, Tchedre, M.S.


Swapnil V, Vaidya, Ph.D.


Zhaohui Wang


Yi Wen, Ph.D.


Wen Y, Yang SH, Liu R, Simpkins JW.  Transient cerebral ischemia induces site-specific


**Mathew D. Woolard, Ph.D.**

Woolard MD, Hardy RD, Simecka JW. **IL-4-independent pathways exacerbate methacholine-induced airway hyperreactivity during mycoplasma respiratory disease.** Journal of Allergy and Clinical Immunology 2004 Sep;114(3):645-9.

Woolard MD, Hodge LM, Jones HP, Schoeb TR, Simecka JW. **The upper and lower respiratory tracts differ in their requirement of IFN-gamma and IL-4 in controlling respiratory mycoplasma infection and disease.** Journal of Immunology 2004 Jun 1;172(11):6875-83.

**Kun D. Yi, M.S.**


**School of Public Health**

**Baqiyah Conway, M.P.H.**


**Otuonye Onyewuchi**


**Rosa V. Rosario-Rosado, Dr.P.H.**

Rosario-Rosado RV, Rene AA, Jones BR. **Descriptive analysis of patients with community-onset and hospital-onset methicillin-resistant Staphylococcus aureus infections.** Infection Control and Hospital Epidemiology 2004 Feb;25(2):171-3.
Author Index

Acevedo, Miguel F., 34
Adams, Barbara D., 1
Agarwal, Neeraj, 12
Ajani, Umed A., 37
Akopova, Irina S., 19
Alvarez-Gonzalez, Rafael, 19
Andrews Olsen, Catherine, 45
Aschenbrenner, John E., 7
Back, Heather D., 45
Bae, Sejong, 33
Balcazar, Hector G., 41
Basu, Alakananda, 19
Bayona-Celis, Manuel, 37
Bell-Horner, Cathy L., 24
Blanck, Ronald R., 3
Borders, Tyrone F., 39
Borejdo, Julian, 19
Bowling, John R., 1
Brothers, R. Matthew, 46
Brun-Zinkernagel, Anne-Marie, 12
Burk, John R., 15
Caetano, Raul, 38
Cammarata, Patrick R., 12
Cardarelli, Kathryn M., 38
Cardarelli, Roberto, 1
Carroll, Joan F., 15
Chen, Shande, 33
Chen, Zheng-Lan, 24
Chu, Shaoqin, 12
Chuang, Samuel S., 20
Cipher, Daisha J., 33
Clark, Abbot F., 20
Clearfield, Michael B., 3
Coggin, Claudia, 41
Coleman, Scott L., 24
Coleridge, Samuel T., 1
Confer, Nils F., 46
Conway, Baqiyah, 50
Coustasse, Alberto, 1
Creider, Julie Y., 11
Cutler, Michael J., 45
Das, Hriday K., 24
Das, Paromita, 24
de Fieber, Christopher M., 25
de Fieber, Nancyleen C., 25
DeLuca, Robert C., 1
Desai, Devashish, 46
Dibas, Adnan I., 25
Dickey, Jerry L., 6
Dickson, Kenneth R., 34
Dillon, Glenn H., 25
Dimitrijevich, S. Dan, 15
Dobbs, Nicole A., 46
Downey, H. Fred, 15
Dumka, Disha, 46
Eisenberg, Arthur J., 7
Erez, Eldad, 8
Fischbach, Lori A., 38
Floresca, Christina Z., 26
Forster, Michael J., 26
Franks, Susan F., 2
Fulda, Kimberly G., 2
Gambrer, Russell G., 6
Goldfarb, Ronald H., 20
Gonzales, Eric B., 46
Gottipati, Srinivas, 46
Gracy, Robert W., 21
Gratton, Terrance B., 34
Gregg, Tammy C., 45
Hahn, Marc B., 9
Hantes, Jeffrey M., 7
Harris, Ben G., 21
Hawkins, Megan N., 47
He, Shaoqin, 47
Heinrich, Kevin R., 26
Hilburn, Craig, 47
Hilsenrath, Peter E., 40
Hooker, Roderick S., 2
Hsu, Chiehwen E., 40
Huang, Jie, 21
Huang, Ren-Qi, 26
Hudak, Paul F., 35
Jacobson, Holly E., 41
Ji, Minhe, 35
Jones, Bobby R., 39
Jung, Marianna E., 27
Keller, David M., 47
King, George R., 27
Kitson, Richard P., 21
Knisley, Carol, 2
Koulen, Peter, 27
Krishnamoorthy, Raghu, 27
Kudchodkar, Bhalchandra J., 21
Kulkarni, Gopal, 22
Kumaresan, Pappanaicken R., 22
La Point, Thomas W., 36
Lacko, Andras G., 22
Lanier, Bob Q., 8
Lee, Jae Kyung, 47
Licciodone, John C., 2
Liu, Jing Jing, 13
Liu, Ran, 27
Lu, Dongmei, 48
Lu, Min, 48
Luendtke, Robert R., 28
Lykens, Kristine A., 40
Machu, Tinka K., 28
Mains, Douglas A., 41
Mallet, Robert T., 15
Martin, Shelley E., 45
Martinez, Rodolfo R., 48
Mathew, Porunelloo A., 22
McConathy, Walter J., 3
McDonald, Shelley R., 48
Medina-Ortiz, Wanda E., 28
Menchaca, John, 42
Miller, David S., 11
Moeller, Michael L., 48
Montecino, Michael, 33
Moonan, Patrick K., 3
Moor, Andrea N., 13
Morrow, James R., Jr., 42
Nair, Maya P., 22
Narayan, Santosh, 28
Nizzi, Frank A., 7
Ogoh, Shigehiko, 16
Olivencia-Yurvati, Albert H., 9
Onyewuchi, Otuonye, 50
Oppong, Joseph R., 36
Page, Ray D., 29
Pang, Jok Hou, 29
Pastorico, Martine G., 29
Patel, Rahul K., 4
Perez, Evelyn J., 29
Persaud, Shalini D., 48
Pertusi, Raymond M., 4
Planz, John V., 7
Prasanna, Ganesh, 29
Ramisetty-Mikler, Suhassini, 39
Raut, Atulkumar, 48
Raven, Peter B., 16
Reeves, Rustin E., 13
Rene, Antonio A., 39
Rewal, Mridula, 30
Richwine, Randall T., 3
Romeo, Tony, 23
Roque, Rouel S., 13
Rosario-Rosado, Rosa V., 50
Rubin, Bernard R., 4
Sarkar, Saumyendra N., 30
Schetz, John A., 30
Schumacker, Randall E., 3
Setty, Srinath, 17  
Shankar, Eswar P. N., 23  
Sharif, Naj A., 30  
Sheedlo, Harold J., 14  
Shepard, Athena, 48  
Siede, Wolfram, 14  
Simecka, Jerry W., 23  
Simpkins, James W., 31  
Singh, Karan P., 33  
Singh, Meharvan, 31  
Smith, Adam B., 9  
Smith, Michael L., 17  
Smith-Barbaro, Peggy A., 42  
Soto Mas, Francisco G., 43  
Spellman, Craig W., 4  
Stoll, Scott T., 6  
Sumien, Nathalie, 32  
Sun, Jie, 18  
Sun, Wei, 18  
Tak, Tahir, 4  
Talent, John M., 23  
Tchedre, Kissaou T., 49  
Trieff, Norman M., 36  
Turner, J. Francis, Jr., 5  
Urrutia-Rojas, Ximena, 43  
Vaidya, Swapnil V., 49  
Valencia, Thomas G., 18  
Vishwanatha, Jamboor K., 23  
Waller, William T., 36  
Wang, Zhaohui, 49  
Weis, Stephen E., 5  
Wen, Yi, 49  
Williams, Stuart F., 6  
Williamson, Phillip C., 8  
Woolard, Mathew D., 50  
Wordinger, Robert J., 14  
Yang, Shaohua, 32  
Yi, Kun D., 50  
Yorio, Thomas, 32  
Zong, Pu, 18