2006 Faculty Bibliography of Publications

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2006
Bibliography
of Publications

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Gibson D. Lewis Health Science Library
University of North Texas Health Science Center at Fort Worth
June 2007
Table of Contents

Introduction iii

Summary of 2006 Publications by Department iv

List of Journals vi

Texas College of Osteopathic Medicine 1

- Family and Community Medicine 1
- Internal Medicine 2
- Manipulative Medicine 4
- Obstetrics and Gynecology 5
- Orthopaedic Surgery 5
- Pathology and Human Identification 6
- Pediatrics 6
- Surgery 6

Graduate School of Biomedical Sciences 9

- Cell Biology and Genetics 9
- Integrative Physiology 11
- Molecular Biology and Immunology 15
- Pharmacology and Neuroscience 21

School of Public Health 31

- Biostatistics 31
- Environmental and Occupational Health 33
- Epidemiology 35
- Health Management and Policy 37
- Social and Behavioral Sciences 39

School of Health Professions 43

- Education 43
- Psychology 43

Students 45

- Texas College of Osteopathic Medicine 45
- Graduate School of Biomedical Sciences 46
- School of Public Health 52

Author Index 55
Introduction

The 2006 Bibliography of Publications cites journal articles, books, book chapters, editorial letters, and book reviews, both print and electronic, published by 216 authors under the auspices of the University of North Texas Health Science Center at Fort Worth during the calendar year. We have also included 1 citation from 2005 which was not discovered in time to be included last year. The accuracy of references has been verified. This 2006 bibliography, containing 284 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 2006 Publications by Department

**Texas College of Osteopathic Medicine**

**Family and Community Medicine (10)**
- Cardarelli, Roberto (3)
- Fulda, Kimberly G. (1)
- Hooker, Roderick S. (5)
- Schumacker, Randall E. (1)

**Internal Medicine (17)**
- Clearfield, Michael B. (1)
- Fairchild, Thomas J. (1)
- Garcia, Paul J. (1)
- McConathy, Walter J. (1)
- Mendoza-Alvarez, Hilda (1)
- Munguia-Bayona, Guadalupe (1)
- Paranjape, Sulabha (1)
- Pogoda, Janice M. (2)
- Rubin, Bernard R. (1)
- Schaller, Frederick (1)
- Spellman, Craig W. (1)
- Tak, Tahir (2)
- Tierney, Nancy A. (1)
- Weis, Stephen E. (5)

**Manipulative Medicine (8)**
- Gamber, Russell G. (2)
- Licciardone, John C. (5)
- Williams, Stuart F. (1)

**Obstetrics and Gynecology (3)**
- Ransom, Scott B. (3)

**Orthopaedic Surgery (3)**
- Bunata, Robert E. (1)
- Carpenter, Brian K. (1)
- Garrett, Alan (1)
- Lichtman, David M. (1)
- Motley, Travis (1)

**Pathology and Human Identification (1)**
- Williamson, Phillip C. (1)

**Pediatrics (1)**
- Lanier, Bob Q. (1)

**Surgery (28)**
- Dickerman, Rob D. (17)
- Erez, Eldad (4)
- Guyer, Richard D. (6)
- Olivencia-Yurvati, A. H. (3)

**Graduate School of Biomedical Sciences**

**Cell Biology and Genetics (25)**
- Agarwal, Neeraj (5)
- Brun-Zinkernagel, Anne-M. (1)
- Cammarata, Patrick R. (1)
- Gryczynski, Ignacy (10)
- Jacobson, Nasreen (1)
- McCartney, Mitchell D. (2)
- Roque, Rouel S. (1)
- Shepard, Allan R. (1)
- Siede, Wolfram (4)

**Integrative Physiology (22)**
- Caffrey, James L. (4)
- Carroll, Joan F. (1)
- Ding, Min (2)
- Downey, H. Fred (2)
- Guo, Hong (1)
- Howard, Linda (1)
- Ma, Rong (3)
- Mallet, Robert T. (3)
- Ogoh, Shigehiko (5)
- Raven, Peter B. (10)
- Shi, Xiangrong (1)
- Smith, Michael L. (1)
- Sun, Jie (1)
- Williams, Arthur G., Jr (1)
- Yoshishige, Darice A. (2)

**Molecular Biology and Immunology (45)**
- Akopova, Irina (3)
- Alvarez-Gonzalez, Rafael (1)
- Basu, Alakananda (1)
- Berg, Rance E. (1)
- Borejdo, Julian (7)
- Clark, Abbot F. (7)
- Daniels, Egeenee (1)
- Gryczynski, Zygmunt (12)
- Harris, Ben G. (1)
- Hart, Mark E. (1)
- Hodge, Lisa M. (1)
- Huang, Jie (1)
- Jones, Harlan P. (1)
- Kumaresan, Pappa R. (1)
- Lacko, András G. (2)
- Mathew, Porunelloo A. (2)
- Matveeva, Evgenia G. (2)
- Nair, Maya P. (2)
- Prokai, Laszlo (3)
- Romeo, Tony (6)
- Simecka, Jerry W. (2)
- Sun, Xiang Le (1)
- Talent, John M. (3)

**Pharmacology and Neuroscience (49)**
- Bell-Horner, Cathy L. (1)
- Brown, Kimberly S. (1)
- Chen, Zheng Lan (1)
- de Fiebre, Christopher M. (2)
- de Fiebre, Nancellen C. (1)
- Dillon, Glenn H. (4)
- Duncan, R. Scott (6)
- Flores, Elva (1)
- Forster, Michael J. (6)
- Gatch, Michael B. (2)
- Gregg, Elaine V. (1)
- Hayrapetyan, Volodya Y. (2)
- Huang, Ren-Qi (3)
- Jung, Marianna E. (1)
- Koulken, Peter (13)
- Liu, Ran (2)
- Luedtke, Robert R. (1)
- Machu, Tina K. (5)
- Mafe, Oloruntoyin A. (1)
- McElveen, Elizabeth M. (1)
- Medina-Ortiz, Wanda E. (1)
- Pang, Iok-Hou (2)
- Perez, Evelyn J. (1)
- Prokai-Tatrai, Katalin (1)
- Ratka, Anna (2)
- Rutledge, Margaret A. (1)
- Rybaichenko, Volodymyr (1)
- Selvig, Meghan K. (1)
- Sharif, Naj A. (6)
Simpkins, James W. (5)  
Singh, Meharvan (4)  
Stokely, Martha E. (1)  
Sumien, Nathalie (4)  
Taylor, Cynthia M. (1)  
Taylor, Michelle (1)  
Wang, Xiaofie (1)  
Wilson, Andrew M. (1)  
Yang, Shaohua (3)  
Yorio, Thomas (1)  
Zhang, Ran (1)  
Zhang, Xinju (1)  

**School of Public Health**

**Biostatistics (20)**

Bae, Sejong (4)  
Biswas, Swati (2)  
Chen, Shande (2)  
Cipher, Daisha J. (4)  
Mikler, Armin R. (3)  
Singh, Karan P. (7)  

**Environmental and Occupational Health (20)**

Atkinson, Samuel (1)  
DeSesso, John M. (4)  
Goven, Arthur J. (1)  
Hudak, Paul F. (7)  
La Point, Thomas W. (1)  
Lin, Yu-Sheng (1)  
Oppong, Joseph R. (3)  
Waller, William T. (1)  

**Epidemiology (27)**

Ajani, Umed A. (7)  
Bayona-Celis, Manuel (1)  
Caetano, Raul (9)  
Cardarelli, Kathryn M. (1)  
Fischbach, Lori A. (1)  
Ramisetti-Mikler, Suhasini (4)  
Sandhu, Raghibir S. (1)  
Wong, Otto (5)  
Zotti, Marianne E. (1)  

**Health Management and Policy (15)**

Borders, Tyrone F. (1)  
Galvan, Robert (1)  
Gonzalez, Adela (1)  
Hilsenrath, Peter E. (5)  
Lackan, Nuha A. (1)  
Lykens, Kristine A. (3)  
Mains, Douglas A. (2)  
Schwarz, M. Roy (1)  
Talbert, Jeffrey C. (1)  
Trevino, Elizabeth (1)  

**Social and Behavioral Sciences (23)**

Balcazar, Hector G. (3)  
Coggin, Claudia (1)  
Hollen, Mary Luna (1)  
Jeffries, Shawn K. (1)  
Lurie, Sue Gena (4)  
Menchaca, John (2)  
Morrow, James R., Jr (6)  
Soto Mas, Francisco G. (1)  
Stimpson, Jim P. (5)  
Urrutia-Rojas, Ximena (3)  

**School of Health Professions**

**Education (2)**

Broyles, Kathy (1)  
Reed, Linda E. (1)  

**Psychology (2)**

Cornwell, Sonya L. (1)  
Hall, James R. (2)  
Snyder, Steven M. (2)  

**Students (51)**

Barlow, Matthew A. (4)  
Barnes, Quinton (2)  
Biegler, Brian W. (1)  
Bowles, Courtney A. (1)  
Brothers, Robert M. (3)  
Burkett, Danielle T. (1)  
Davis, Shavsha (4)  
Davis, Tiffany J. (1)  
Deo, Shekhar (4)  
Dumka, Disha (1)  
Emerson, Scott S. (1)  
Eubank, Wendy L. (2)  
Flynn, James M. (1)  
Gatson, Joshua W. (2)  
Gonzalez, Leticia (1)  
Hawkins, Megan N. (2)  
Hwang, Ji Yeon (1)  
Hwang, Sung Yong (4)  
Iglewski, Myriam M. (1)  
Kaur, Parajit (1)  
Knott, E. Marty (1)  
Konanur, Indira D. (1)  
Kumar, Domalapalli M. (1)  
Lu, Dongmei (1)  
Marruffo, Marco (1)  
Marshall, Khija J. (1)  
McClung, Nathalie M. (2)  
Miller, Aletha R. (1)  
Miller, Thaddeus L. (3)  
Mooberry, Linda (1)  
Moonan, Patrick K. (3)  
Murthy, Kenton K. (1)  
Pabla, Ritu (1)  
Pacchia, Christina F. (1)  
Pawar, Vaibhav (1)  
Pirooz, Angela D. (1)  
Purkayastha, Sushmita (3)  
Raut, Atulkumar (2)  
Reading, Jessica A. (1)  
Ryou, Myoung-Gwi (2)  
Sahbazian, Behzad (1)  
Shetty, Ritu A. (1)  
Strange, Taylor B. (1)  
Taylor, Lockwood G. (1)  
Tchedre, Kissau T. (1)  
Thakre, Tushar P. (4)  
Thangthaeng, Nopporn (1)  

The number in parentheses is 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 193 journals which have published articles by UNTHSC authors in 2006. The number of articles is in parentheses.

AAO Journal (1)
Acta Neurochirurgica (2)
Addiction (4)
Adolescence (1)
Age (4)
Aging and Mental Health (2)
Alcohol Research & Health (1)
Alcoholism, Clinical and Experimental Research (2)
Allergy and Asthma Proceedings (1)
American Journal of Cardiology (1)
American Journal of Clinical Nutrition (1)
American Journal of Geriatric Psychiatry (1)
American Journal of Health Behavior (2)
American Journal of Obstetrics and Gynecology (1)
American Journal of Otolaryngology (1)
American Journal of Physiology. Heart and Circulatory Physiology (3)
American Journal of Physiology. Renal Physiology (1)
American Journal of Preventive Medicine (1)
American Journal of Public Health (1)
American Journal of Respiratory and Critical Care Medicine (2)
Analytical Biochemistry (1)
Annals of Epidemiology (2)
Annals of Thoracic Surgery (2)
Antimicrobial Agents and Chemotherapy (1)
Applied Anthropologist (1)
Applied Physics Letters (1)
Asian Cardiovascular and Thoracic Annals (1)
Australian Journal of Rural Health (1)
Basic Research in Cardiology (1)
Behavioral and Brain Functions (1)
Behavioural Pharmacology (1)
Biochemical and Biophysical Research Communications (1)
Biochemistry (3)
Biochimica et Biophysica Acta (1)
Biomarkers (1)
Bioorganic and Medicinal Chemistry (1)
Biophysical Journal (2)
Biopolymers (1)
Biosecurity and Bioterrorism (1)
Biostatistics (1)
Birth Defects Research. Part B, Developmental and Reproductive Toxicology (2)
Blood (1)
BMC Bioinformatics (1)
BMC Blood Disorders (1)
BMC Cardiovascular Disorders (1)
BMC Family Practice (1)
BMC Geriatrics (1)
BMC Pediatrics (1)
Brain Research (4)
British Journal of Pharmacology (1)
Bulletin of Environmental Contamination and Toxicology (1)
Canadian Journal of Anaesthesia (1)
Cancer (1)
Cancer Biomarkers (1)
Cancer Causes and Control (1)
Cancer Research (1)
Cardiology in Review (1)
Chemical Physics Letters (2)
Chemosphere (1)
Chemotherapy (1)
Circulation Research (1)
Clinical Medicine & Research (1)
Current Atherosclerosis Reports (1)
Current Medical Research and Opinion (1)
Current Opinion in Immunology (1)
Dialogue on Participation (1)
Electrophoresis (1)
Endocrine (1)
Endocrinology (1)
Environmental Modelling and Software (1)
Environmental Monitoring and Assessment (1)
Environmental Toxicology and Chemistry (1)
Ethnicity and Health (1)
European Journal of Cardiovascular Prevention and Rehabilitation (1)
European Spine Journal (1)
Experimental Biology and Medicine (Maywood) (5)
Experimental Eye Research (1)
Experimental Physiology (2)
FEBS Letters (1)
Focus on Alternative and Complementary Therapies (1)
Free Radical Biology and Medicine (1)
Genes and Development (1)
Gerontologist (1)
Ground Water Monitoring & Remediation (1)
Headache (1)
Health Promotion Practice (1)
Hispanic Health Care International (2)
Human and Experimental Toxicology (1)
Human Mutation (1)
Human Organization (1)
Hydrological Sciences Journal (1)
Hypertension (2)
Immunology Letters (1)
Infection and Immunity (1)
International Journal of Environmental Studies (1)
International Journal of Systematic and Evolutionary Microbiology (1)
Investigative Ophthalmology and Visual Science (6)
JAAPA (1)
Journal of Adolescent Health (1)
Journal of Applied Physiology (4)
Journal of Athletic Training (1)
Journal of Bacteriology (3)
Journal of Biological Chemistry (3)
Journal of Biomolecular Structure & Dynamics (1)
Journal of Clinical Neurophysiology (1)
Journal of Community Health (1)
Journal of Data Science (2)
Journal of Environmental Science and Health. Part A, Toxic/Hazardous Substances & Environmental Engineering (1)
Journal of Family Issues (1)
Journal of Family Psychology (1)
Journal of Gerontological Social Work (1)
Journal of Hand Surgery (2)
Journal of Heart Valve Disease (1)
Journal of Immigrant and Minority Health (1)
Journal of Medical Ethics (1)
Journal of Medicinal Chemistry (1)
Journal of Molecular Biology (1)
Journal of Neurobiology (1)
Journal of Neuroimmunology (1)
Journal of Neuroscience Research (2)
Journal of Neuurosurgery (1)
Journal of Neurosurgery: Pediatrics (1)
Journal of Ocular Pharmacology and Therapeutics (2)
Journal of Pharmacology and Experimental Therapeutics (3)
Journal of Physical Activity & Health (3)
Journal of Physical Chemistry. B (1)
Journal of Physician Assistant Education (2)
Journal of Physiological Sciences (1)
Journal of Physiology (3)
Journal of Psychosocial Oncology (1)
Journal of Rural Health (1)
Journal of School Health (2)
Journal of Solid Waste Technology and Management (1)
Journal of Spinal Cord Medicine (1)
Journal of Spinal Disorders and Techniques (1)
Journal of the American Academy of Nurse Practitioners (1)
Journal of the American Academy of Orthopaedic Surgeons (1)
Journal of the American College of Cardiology (1)
Journal of the American Medical Directors Association (1)
Journal of the American Osteopathic Association (6)
Journal of the American Statistical Association (1)
Journal of Women's Health (Larchmont) (1)
Lab Animal (1)
Maternal and Child Health Journal (1)
Measurement in Physical Education and Exercise Science (1)
Medical Education (1)
Medical Journal of Australia (1)
Medicine and Science in Sports and Exercise (1)
Methods in Enzymology (1)
MLA News (1)
Molecular BioSystems (1)
Molecular Pharmacology (1)
Molecular Vision (4)
Neuropharmacology (1)
Neuroscience Letters (1)
Neurosurgery (1)
Neurotoxicology (1)
Nicotine & Tobacco Research (1)
Optics Express (1)
Paediatric Anaesthesia (1)
Peptides (1)
Pflugers Archiv. European Journal of Physiology (1)
Proceedings of the National Academy of Sciences of the United States of America (1)
Progress in Neuro-Psychopharmacology and Biological Psychiatry (1)
Protein Expression and Purification (1)
Proteins (1)
Psychological Reports (1)
Public Health (1)
Public Health Nursing (1)
Quality Control and Applied Statistics (1)
Quest (1)
Regulatory Toxicology and Pharmacology (5)
Reproductive Toxicology (1)
Sheng Li Xue Bao (1)
Social Behavior and Personality (1)
Spinal Cord (2)
Spine (5)
Spine Journal (1)
Stereotactic and Functional Neurosurgery (1)
Stress and Health (1)
Structural Equation Modeling (1)
Surgical and Radiologic Anatomy (1)
Surgical Neurology (1)
TB Notes (1)
Texas D.O. (2)
Thin Solid Films (1)
TPHA Journal (1)
Trials (1)
UCSD-Nature Molecule Pages (8)
Urban Water Journal (1)
Veterinary Parasitology (1)
Women's Health Issues (1)
Texas College of Osteopathic Medicine

Family and Community Medicine

**Roberto Cardarelli, D.O., M.P.H.**  
Assistant Professor


**Kimberly G. Fulda, M.P.H., Dr.P.H.**  
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**Roderick S. Hooker, Ph.D., P.A.**  
Clinical Assistant Professor


**Randall E. Schumacker, Ph.D.**  
Research Associate Professor

Internal Medicine

Michael B. Clearfield, D.O.
Professor and Associate Dean for Clinical Research

Clearfield MB, Amerena J, Bassand JP, Garcia HR, Miller SS, Sosef FF, Palmer MK, Bryzinski BS. Comparison of the efficacy and safety of rosuvastatin 10 mg and atorvastatin 20 mg in high-risk patients with hypercholesterolemia - Prospective study to evaluate the Use of Low doses of the Statins Atorvastatin and Rosuvastatin (PULSAR). Trials 2006;7:35.

Thomas J. Fairchild, Ph.D.
Clinical Associate Professor and Vice President, Strategy and Measurement


Paul J. Garcia, D.O.
Assistant Professor


Walter J. McConathy, Ph.D.
Associate Professor


Hilda Mendoza-Alvarez, M.P.H.
Clinical Research Coordinator


Guadalupe Munguia-Bayona, M.D.
Instructor


Sulabha Paranjape, M.S.
Research Associate

Janice M. Pogoda, Ph.D.
Clinical Assistant Professor


Bernard R. Rubin, D.O.
Professor


Frederick Schaller, D.O.
Associate Professor


Craig W. Spellman, D.O., Dr.P.H.
Associate Professor


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


Nancy A. Tierney, R.N., M.S.N., Ph.D.
Assistant Professor


Stephen E. Weis, D.O.
Professor


Miller TL, Reading JA, Hilsenrath PE, Weis SE. What are the costs of suspected but not reported tuberculosis? Annals of Epidemiology 2006 Apr;16(4):305-12.


Manipulative Medicine

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


John C. Licciardone, D.O. Professor and Director of Clinical Research and Osteopathic Heritage


Stuart F. Williams, D.O.
Associate Professor


Obstetrics and Gynecology

Scott B. Ransom, D.O., M.B.A., M.P.H.
Professor and President, UNTHSC


Orthopaedic Surgery

Robert E. Bunata, M.D.
Assistant Professor


Brian K. Carpenter, D.P.M.
Associate Professor


Alan Garrett, D.P.M.
Assistant Professor

David M. Lichtman, M.D.
Professor and Chair


Travis Motley, D.P.M.
Assistant Professor


Pathology and Human Identification

Phillip C. Williamson, Ph.D.
Assistant Professor


Pediatrics

Bob Q. Lanier, M.D.
Clinical Professor


Surgery

Rob D. Dickerman, D.O., Ph.D.
Clinical Assistant Professor


**Eldad Erez, M.D.**
**Clinical Associate Professor**

Dagan O, Vidne B, Josefsberg Z, Philip M, Strich D, Erez E. **Relationship between changes in thyroid hormone level and severity of the postoperative course in neonates undergoing open-heart surgery.** Paediatric Anaesthesia 2006 May;16(5):538-42.

Erez E, Tam VK, Doublin NA, Stakes J. **Anomalous coronary artery with aortic origin and course**


Richard D. Guyer, M.D.
Clinical Assistant Professor


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


Graduate School of Biomedical Sciences

Cell Biology and Genetics

Neeraj Agarwal, Ph.D.
Associate Professor


Fan W, Agarwal N, Cooper NG. The role of CaMKII in BDNF-mediated neuroprotection of retinal ganglion cells (RGC-5). Brain Research 2006 Jan 5;1067(1):48-57.


Anne-Marie Brun-Zinkernagel
Research Associate


Patrick R. Cammarata, Ph.D.
Professor


Ignacy Gryczynski, Ph.D.
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Borejdo J, Gryczynski Z, Calander N, Muthu P, Gryczynski I. Application of surface plasmon coupled


Nasreen Jacobson, Ph.D.
Adjunct Assistant Professor


Mitchell D. McCartney, Ph.D.
Adjunct Assistant Professor


Rouel S. Roque, M.D.
Associate Professor

Allan R. Shepard, Ph.D.
Adjunct Assistant Professor


Wolfram Siede, Ph.D.
Associate Professor


Integrative Physiology

James L. Caffrey, Ph.D.
Professor

Barlow MA, Deo S, Davis S, Caffrey JL. Vagotonic effects of enkephalin are not mediated by sympatholytic mechanisms. Experimental Biology and Medicine (Maywood) 2006 Apr;231(4):387-95.


Joan F. Carroll, Ph.D.
Assistant Professor

Min Ding
Senior Research Assistant


H. Fred Downey, Ph.D.
Professor and Vice Chair


Hong Guo, M.S.
Visiting Research Associate


Linda Howard
Senior Research Assistant


Rong Ma, M.D., Ph.D.
Assistant Professor


Robert T. Mallet, Ph.D.
Associate Professor


Shigehiko Ogoh, Ph.D.
Research Assistant Professor


Ogoh S, Yoshiga CC, Secher NH, Raven PB. **Carotid-cardiac baroreflex function does not influence blood pressure regulation during head-up tilt in humans.** Journal of Physiological Sciences 2006 Jun;56(3):227-33.


Peter B. Raven, Ph.D.
Professor


Xiangrong Shi, Ph.D.
Associate Professor


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


Jie Sun
Research Associate


Arthur G. Williams, Jr.
Senior Research Associate

Darice A. Yoshishige
Research Associate


Molecular Biology and Immunology

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


Rafael Alvarez-Gonzalez, Ph.D.
Associate Professor


Alakananda Basu, Ph.D.
Professor


Rance E. Berg, Ph.D.
Assistant Professor

Julian Borejdo, Ph.D.
Professor


Borejdo J, Talent JM, Akopova I, Burghardt TP. **Rotations of a few cross-bridges in muscle by confocal total internal reflection microscopy.** Biochimica et Biophysica Acta 2006 Feb;1763(2):137-40.

Burghardt TP, Ajtai K, Borejdo J. **In situ single-molecule imaging with attoliter detection using objective total internal reflection confocal microscopy.** Biochemistry 2006 Apr 4;45(13):4058-68.


Abbot F. Clark, Ph.D.
Adjunct Professor


Egeenee Daniels, D.V.M.
Adjunct Assistant Professor, Director of Laboratory Animal Medicine


Zygmunt Gryczynski, Ph.D.
Professor


Ben G. Harris, Ph.D.
Regents Professor

Gibson GE, Harris BG, Cook PF. **Optimum activity of the phosphofructokinase from Ascaris suum requires more than one metal ion.** Biochemistry 2006 Feb 21;45(7):2453-60.

Mark E. Hart, Ph.D.
Adjunct Assistant Professor


Lisa M. Hodge, Ph.D.
Research Assistant Professor

Sun XL, Jones HP, Hodge LM, Simecka JW. **Cytokine and chemokine transcription profile during Mycoplasma pulmonis infection in susceptible and resistant strains of mice: macrophage inflammatory protein 1beta (CCL4) and monocyte chemoattractant protein 2 (CCL8) and accumulation of CCR5+ Th cells.** Infection and Immunity 2006 Oct;74(10):5943-54.

Jie Huang, M.S.
Senior Research Assistant


Harlan P. Jones, Ph.D.
Assistant Professor

Sun XL, Jones HP, Hodge LM, Simecka JW. **Cytokine and chemokine transcription profile during Mycoplasma pulmonis infection in susceptible and resistant strains of mice: macrophage inflammatory protein 1 beta (CCL4) and monocyte chemoattractant protein 2 (CCL8) and accumulation of CCR5+ Th cells.** Infection and Immunity 2006 Oct;74(10):5943-54.

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

Kumaresan PR, Lam KS. **Screening chemical microarrays: methods and applications.** Molecular BioSystems 2006 May;2(5):259-70.

Andras G. Lacko, Ph.D.
Professor


Reshetnyak Y, Tchedre KT, Nair MP, Pritchard PH, Lacko AG. **Structural differences between wild-type and fish eye disease mutant of lecithin:cholesterol acyltransferase.** Journal of Biomolecular Structure
Porunelloor A. Mathew, Ph.D.
Associate Professor


Evgenia G. Matveeva, Ph.D.
Research Assistant Professor


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


Laszlo Prokai, Ph.D.
Welch Professor


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<table>
<thead>
<tr>
<th>Author</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agarwal, Neeraj</td>
<td>9</td>
</tr>
<tr>
<td>Ajani, Umed A.</td>
<td>35</td>
</tr>
<tr>
<td>Akopova, Irina S.</td>
<td>15</td>
</tr>
<tr>
<td>Alvarez-Gonzalez, Rafael</td>
<td>15</td>
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<td>Atkinson, Samuel</td>
<td>33</td>
</tr>
<tr>
<td>Bae, Sejong</td>
<td>31</td>
</tr>
<tr>
<td>Balcazar, Hector G.</td>
<td>39</td>
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<td>Barlow, Matthew A.</td>
<td>46</td>
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<td>Barnes, Quinton</td>
<td>46</td>
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<td>Basu, Alakananda</td>
<td>15</td>
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<td>Bayona-Celis, Manuel</td>
<td>35</td>
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<td>Bell-Horner, Cathy L.</td>
<td>21</td>
</tr>
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<td>Berg, Rance E.</td>
<td>15</td>
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<td>Biegler, Brian W.</td>
<td>46</td>
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<td>Biswas, Swati</td>
<td>31</td>
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<td>Borders, Tyrone F.</td>
<td>37</td>
</tr>
<tr>
<td>Borejdo, Julian</td>
<td>16</td>
</tr>
<tr>
<td>Bowles, Courtney A.</td>
<td>46</td>
</tr>
<tr>
<td>Brothers, Robert M.</td>
<td>46</td>
</tr>
<tr>
<td>Brown, Kimberly S.</td>
<td>21</td>
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<tr>
<td>Broyles, Kathy</td>
<td>43</td>
</tr>
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<td>Brun-Zinkernagel, Anne-Marie</td>
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<td>Bunata, Robert E.</td>
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<td>Burkett, Danielle T.</td>
<td>45</td>
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<td>Caetano, Raul</td>
<td>35</td>
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<td>Caffrey, James L.</td>
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<td>Cammarata, Patrick R.</td>
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<td>Cardarelli, Kathryn M.</td>
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<td>Cardarelli, Roberto</td>
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<td>Chen, Shande</td>
<td>31</td>
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<td>Chen, Zheng Lan</td>
<td>21</td>
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<td>Cipher, Daisha J.</td>
<td>31</td>
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<td>Clark, Abbot F.</td>
<td>16</td>
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<td>Clearfield, Michael B.</td>
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<td>Coggin, Claudia</td>
<td>39</td>
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<td>Cornwell, Sonya L.</td>
<td>43</td>
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<td>Daniels, Egeenee</td>
<td>17</td>
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<tr>
<td>Davis, Shavsha.</td>
<td>47</td>
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<td>Davis, Tiffany J.</td>
<td>47</td>
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<td>de Fiebre, Christopher M.</td>
<td>21</td>
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<td>de Fiebre, Nancyellen C.</td>
<td>21</td>
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<td>Deo, Shekhar</td>
<td>47</td>
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<td>DeSesso, John M.</td>
<td>33</td>
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<td>Dickerman, Rob D.</td>
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<td>Dillon, Glenn H.</td>
<td>21</td>
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<td>Ding, Min</td>
<td>12</td>
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<td>Dumka, Disha</td>
<td>47</td>
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<td>Duncan, R. Scott</td>
<td>22</td>
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<td>Emerson, Scott S.</td>
<td>45</td>
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<td>Erez, Eldad</td>
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<td>Eubank, Wendy L.</td>
<td>48</td>
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<td>Fairchild, Thomas J.</td>
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<td>Fischbach, Lori A.</td>
<td>36</td>
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<td>Flores, Elva</td>
<td>22</td>
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<td>Flynn, James M.</td>
<td>48</td>
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<td>Forster, Michael J.</td>
<td>22</td>
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<td>Galvan, Robert</td>
<td>37</td>
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<td>Gatch, Michael B.</td>
<td>23</td>
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<td>Gatzon, Joshua W.</td>
<td>48</td>
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<td>Gonzalez, Adela</td>
<td>37</td>
</tr>
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<td>Gonzalez, Leticia</td>
<td>48</td>
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<td>Goven, Arthur J.</td>
<td>33</td>
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<td>Gregg, Elaine V.</td>
<td>23</td>
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<td>Gryczynski, Ignacy</td>
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<tr>
<td>Gryczynski, Zygmunt</td>
<td>17</td>
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<td>Guo, Hong</td>
<td>12</td>
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<td>Guyer, Richard D.</td>
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<td>Hall, James R.</td>
<td>43</td>
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<td>Harris, Ben G.</td>
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<td>Hart, Mark E.</td>
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<td>Hawkins, Megan N.</td>
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<td>Hayrapetyan, Volodya Y.</td>
<td>23</td>
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<td>Hilsenrath, Peter E.</td>
<td>38</td>
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<td>Hodge, Lisa M.</td>
<td>18</td>
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<td>Hollen, Mary Luna</td>
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<td>Hooker, Roderick S.</td>
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<td>Howard, Linda</td>
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<td>Huang, Jie</td>
<td>18</td>
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<td>Huang, Ren-Qi</td>
<td>23</td>
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<td>Hudak, Paul F.</td>
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<td>Hwang, Ji Yeon</td>
<td>48</td>
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<td>Hwang, Sung Yong</td>
<td>49</td>
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<td>Iglewski, Myriam M.</td>
<td>49</td>
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<td>Jacobson, Nasreen</td>
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<td>Jeffries, Shawn K.</td>
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<td>Jones, Harlan P.</td>
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<td>Jung, Marianna E.</td>
<td>24</td>
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<td>Kaur, Parimjit</td>
<td>45</td>
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<td>Knott, E. Marty</td>
<td>49</td>
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<td>Konanur, Indira D.</td>
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<td>Koulen, Peter</td>
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<td>Kumar, Domalapalli M.</td>
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<td>Kumesaran, Pappanaicken R.</td>
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<td>La Point, Thomas W.</td>
<td>34</td>
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<td>Lackan, Nuha A.</td>
<td>38</td>
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<td>Lacko, ANDreas G.</td>
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<td>Lanier, Bob Q.</td>
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<td>Licciardone, John C.</td>
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<td>Lichtman, David M.</td>
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<td>Lin, Yu-Sheng</td>
<td>34</td>
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<td>Liu, Ran</td>
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<tr>
<td>Lu, Dongmei</td>
<td>49</td>
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<td>Luedtke, Robert R.</td>
<td>25</td>
</tr>
<tr>
<td>Lurie, Sue G.</td>
<td>40</td>
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<tr>
<td>Lykens, Kristine A.</td>
<td>38</td>
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<tr>
<td>Ma, Rong</td>
<td>12</td>
</tr>
<tr>
<td>Machu, Tina K.</td>
<td>25</td>
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<td>Mafe, Oloruntoyin A.</td>
<td>26</td>
</tr>
<tr>
<td>Mains, Douglas A.</td>
<td>38</td>
</tr>
<tr>
<td>Mallet, Robert T.</td>
<td>13</td>
</tr>
<tr>
<td>Marruffo, Marco</td>
<td>52</td>
</tr>
<tr>
<td>Marshall, Khiya J.</td>
<td>52</td>
</tr>
<tr>
<td>Mathew, Porunelloor A.</td>
<td>19</td>
</tr>
<tr>
<td>Matveeva, Evgenia G.</td>
<td>19</td>
</tr>
<tr>
<td>McCartney, Mitchell D.</td>
<td>10</td>
</tr>
<tr>
<td>McClung, Nathalie M.</td>
<td>49</td>
</tr>
<tr>
<td>McConathy, Walter J.</td>
<td>2</td>
</tr>
<tr>
<td>McElveen, Elizabeth M.</td>
<td>26</td>
</tr>
<tr>
<td>Medina-Ortiz, Wanda E.</td>
<td>26</td>
</tr>
<tr>
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