2004
Bibliography
of Publications

Compiled and edited by

Marylouise Lindsey
Library Associate

and

Tim Mason, M.L.S.
Technical Services Librarian

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University of North Texas Health Science Center at Fort Worth

July 2005
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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)

### Pediatrics (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)
- Sun, Jie (1)
- Sun, Wei (3)
- Valencia, Thomas G. (1)
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### 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)
- Kitson, Richard P. (2)
- Kudchodkar, Bhalechandra J. (1)
- Kulkarni, Gopal (1)
- Kumaresan, Pappanaicken R. (2)
- Lacko, Andras G. (3)
- Mathew, Porunelloor A. (3)
- Nair, Maya P. (1)
- Romeo, Tony (1)
- Shankar, Eswar P. N. (1)
- Simecka, Jerry W. (2)
- Talent, John M. (2)
- Vishwanatha, Jamboor K. (2)

### Pharmacology and Neuroscience (42)

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- 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)
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*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)
Complementary Therapies (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)
Journal of Data Science (1)
Journal of Environmental Health (1)
Journal of Environmental Science and Health. Part A, Toxic/Hazardous Substances & Environmental Engineering (2)
Journal of Experimental Medicine (1)
Journal of Glaucomea (1)
Journal of Health Care Finance (1)
Journal of Heart Valve Disease (2)
Journal of Immigrant Health (1)
Journal of Immunological Methods (1)
Journal of Immunology (3)
Journal of Interpersonal Violence (1)
Journal of Molecular and Cellular Cardiology (1)
Journal of Molecular Biology (1)
Journal of Muscle Research and Cell Motility (1)
Journal of Neurophysiology (1)
Journal of Nutrition (1)
Journal of Ocular Pharmacology and Therapeutics (1)
Journal of Paediatrics and Child Health (1)
Journal of Pharmacology and Experimental Therapeutics (1)
Journal of Pharmacy and Pharmacology (1)
Journal of Physiology (4)
Journal of Psychopathology and Behavioral Assessment (1)
Journal of Receptor and Signal Transduction Research (1)
Journal of Reproductive Medicine (1)
Journal of Rural Health (3)
Journal of School Health (1)
Journal of Structural Biology (1)
Journal of Studies on Alcohol (1)
Journal of the American Board of Family Practice (1)
Journal of the American Medical Directors Association (1)
Journal of the American Osteopathic Association (5)
Journal of the Society for Gynecologic Investigation (1)
Journal of Trauma (1)
Journal of Women's Health (1)
Journals of Gerontology, Series A, Biological Sciences and Medical Sciences (1)
Leadership in Public Health (1)
Mathematics and Computers in Simulation (1)
MD Consult, Pain Medicine Specialty Service, Clinical Insights (2)
Medical Care (2)
Medical Teacher (2)
Medicine and Science in Sports and Exercise (2)
Molecular Cancer Therapeutics (1)
Molecular Immunology (1)
Molecular Pharmacology (1)
Molecular Vision (1)
Netherlands Heart Journal (1)
Neuroreport (1)
Neuroscience (1)
New England Journal of Medicine (1)
Obesity Reviews (1)
Occupational and Environmental Medicine (1)
Occupational Medicine (Oxford, England) (1)
Orthopaedic Nursing (1)
Pediatrics (1)
Perfusion (1)
Perspective on Physician Assistant Education (1)
Pharmaceutical Biology (1)
Pharmacology, Biochemistry and Behavior (3)
Pharmacology & Therapeutics (1)
Postgraduate Medicine (1)
Preventive Cardiology (1)
Preventive Medicine (1)
Proceedings of the National Academy of Sciences of the United States of America (1)
Prostate Cancer and Prostatic Diseases (1)
Protein Expression and Purification (3)
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Quest (1)
Research Quarterly for Exercise and Sport (2)
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Texas Journal of Rural Health (1)
Texas Medicine (1)
Trauma, Violence & Abuse (1)
Vaccine (1)
Waste Age (1)
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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


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


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


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


Internal Medicine

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Professor and President


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


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Associate Professor


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Program Coordinator TB Clinic


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


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

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.

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


Lanier BQ, Chang TW. **Will anti-IgE therapy compromise normal immune functions?** Allergy & Clinical Immunology International 2004 Nov;16(6):237-40.


**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

Sharif NA, Drace CD, Williams GW, Crider JY. **Cloned human 5-HT1A receptor pharmacology determined using agonist binding and measurement of cAMP accumulation.** Journal of Pharmacy and Pharmacology 2004 Oct;56(10):1267-74.


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

Harold J. Sheedlo, Ph.D.
Assistant Professor


Wolfram Siede, Ph.D.
Associate Professor


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


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.


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
Physiology 2004 Feb;96(2):668-73.


Jie Sun
Research Associate


Wei Sun, M.D.
Postdoctoral Research Assistant


Thomas G. Valencia, M.S.
Research Scientist


Pu Zong, M.D., Ph.D.
Postdoctoral 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


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


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.


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


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


Tina K. Machu, Ph.D.
Associate Professor


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


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

Jung ME, Rewal M, Perez EJ, Wen Y, Simpkins JW.  
Estrogen protects against brain lipid peroxidation in ethanol-withdrawn rats.  

Rewal M, Jung ME, Simpkins JW.  
Role of the GABA-A system in estrogen-induced protection against brain lipid peroxidation in ethanol-withdrawn rats.  

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

Wen Y, Perez EJ, Green PS, Sarkar SN, Simpkins JW.  
nNOS is involved in estrogen mediated neuroprotection in neuroblastoma cells.  

John A. Schetz, Ph.D.  
Associate Professor

FAUC 213, a highly selective dopamine D4 receptor full antagonist, exhibits atypical antipsychotic properties in behavioural and neurochemical models of schizophrenia.  
Psychopharmacology (Berlin) 2004 Aug;175(1):7-17.

Floresca CZ, Schetz JA.  
Dopamine receptor microdomains involved in molecular recognition and the regulation of drug affinity and function.  

Kortagere S, Gmeiner P, Weinstein H, Schetz JA.  
Certain 1,4-disubstituted aromatic piperidines and piperazines with extreme selectivity for the dopamine D4 receptor interact with a common receptor microdomain.  

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

Schetz JA, Shankar EPN.  
Protein expression in the drosophila Schneider 2 cell system [electronic].  

Naj A. Sharif, Ph.D.  
Adjunct Associate Professor

Sharif NA, Drace CD, Williams GW, Crider YJ.  
Cloned human 5-HT1A receptor pharmacology determined using agonist binding and measurement of cAMP accumulation.  

Sharif NA, Williams GW, Crider YJ, Xu SX, Davis TL.  
Molecular pharmacology of the DP/EP2 class prostaglandin AL-6598 and quantitative autoradiographic visualization of DP and EP2 receptor sites in human eyes.  
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


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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


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


Caetano R. **Standards for reporting non-randomized evaluations of behavioral and public health interventions: the TREND statement.**  Addiction 2004 Sep;99(9):1075-80.


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


Peter E. Hilsenrath, Ph.D.
Professor


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

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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

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. Journal of
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. Journal of

Claudia Coggin, Ph.D.
Assistant Professor
Doyle EI, Coggin C, Lanning B. Writing for publication in health education. American Journal of Health
Franklin G, Coggin C, Lykens KA, Mains DA. A sun awareness project pilot project in Texas.
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]. International Journal of Health Geographics
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


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

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

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

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.


Kun D. Yi, M.S.


School of Public Health

Baqiyyah Conway, M.P.H.


Otuonye Onyewuchi


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

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