# Curriculum Vitae Huiyun Xiang, M.D., M.P.H., Ph.D. 2011

# **Professional Address**

Center for Injury Research and Policy

The Research Institute at Nationwide Children's Hospital

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Email: xiangh@pediatrics.ohio-state.edu

# **Education**

1999	Ph.D.	College of Veterinary Medicine and Biomedical Sciences Colorado State University Major: Injury Epidemiology
1991	M.P.H.	Tongji Medical College School of Public Health Major: Health Statistics
1988	M.D.	Tongji Medical College Major: Preventive Medicine

# **Professional Appointments**

2009-Present	Associate Professor Associate Director of Professional Development Center for Injury Research and Policy The Research Institute at Nationwide Children's Hospital Department of Pediatrics The Ohio State University College of Medicine
2009-Present	Associate Professor Division of Epidemiology The Ohio State University College of Public Health
2005- Present	Director for International Program Center for Injury Research and Policy The Research Institute at Nationwide Children's Hospital Department of Pediatrics The Ohio State University College of Medicine
2005-Present	Graduate Faculty Integrated Biomedical Science Graduate Program The Ohio State University Graduate School
2004-2008	Assistant Professor (Joint Appointment) Division of Epidemiology The Ohio State University College of Public Health
2003- 2008	Assistant Professor Associate Director of Professional Development

Center for Injury Research and Policy

The Research Institute at Nationwide Children's Hospital

Department of Pediatrics

The Ohio State University College of Medicine

1999-2003 Center Research Faculty

Colorado Injury Control Research Center Department of Environment Health

College of Veterinary Medicine and Biomedical Sciences

Colorado State University

1999-2003 Unit Director

Vital Statistics Unit

Center for Health and Environmental Information and Statistics

Colorado Department of Public Health and Environment

1995-1999 Postdoctoral Research Fellow in Epidemiology

Colorado Injury Control Research Center

Department of Environment Health

College of Veterinary Medicine and Biomedical Sciences

Colorado State University

1991-1995 Faculty Instructor and Researcher

Department of Health Statistics

Tongji Medical University School of Public Health

#### **Honors and Awards**

2011 Outstanding Mentor Award

The Research Institute at Nationwide Children's Hospital

The Ohio State University College of Medicine

2011 Outstanding Principal Investigator Award

The Research Institute at Nationwide Children's Hospital

The Ohio State University College of Medicine

2009 Outstanding Board of Directors Service Award

U.S. Society for Violence and Injury Research

1999 Kirk L. Martin Award for Outstanding Potential for Problem-solving in

Multidisciplinary Applications in Environment and Public Health

College of Veterinary Medicine and Biomedical Sciences

Colorado State University

1998 Outstanding Contribution to Public Health Award

Larimer County Department of Environment and Health

Larimer County, Colorado

1997 Goethe Foundation International Award for Excellence in Smoking

Control Research Among Medical Students and Physicians

Germany Medical Association

### **Institutional Services**

## Ohio State University

2009 – present China Gateway Faculty Advisory Committee

International Office

2009 Outreach and Engagement Awards Committee

Office of University Outreach & Engagement

2007-2008 External Advisory Board

The Great lakes Center for Agricultural Safety and Health

2005 – present Graduate Student Final Defense Faculty Representative

Graduate School

# Nationwide Children's Hospital

2008- present Trauma Care Program Board Member

2008- present Intramural Research Grant Review Committee

2004- 2008 Committee Member

Stecker International Scholars Program

2005 Research Core Service Committee

The Research Institute at Nationwide Children's Hospital

## Colorado Department of Public Health and Environment

2003 The Culture of Data Conference Committee

Colorado Public Health Association

2002-2003 Limited English Proficiency Services Assessment Work Group

2000-2003 Employee Diversity Advisory Committee

2000-2003 Colorado Cancer Prevention and Control Coalition Committee

Local and State

2007-2009 Committee Member

Ohio Injury Community Planning Group

Ohio Department of Health

2008-present Council Member

Healthy Ohio Advisory Council

Office of Healthy Ohio
Ohio Department of Health

2009 – present Committee Member

Ohio AgAbility Program

2006-2007 External Advisory Board

Colorado Injury Control Research Center (CDC funded)

Colorado State University

1999-2003 Colorado Health Data Advisory Committee

1999-2003 Steering Committee

Anti-smoking University Campus Committee

Tongji Medical University

1992-1994 Scientific Research Committee

Tongji Medical University Department of Health Statistics

### National & International

2011 Co-Chair

China-USA Agricultural Injury Prevention Conference

July 20-22, 2011. Hangzhou, The People's Republic of China

2010 Healthy People 2020 Objectives Working Group Expert

U.S. Department of Health and Human Services

2006-2008 Board of Directors

Society for Advancement of Violence and Injury Research

2006-2008 Chair

National Conference Program Committee

Society for Advancement of Violence and Injury Research

2006-2009 Minority Affairs Committee

American College of Epidemiology

2006-2007 Committee Member

Scientific Committee of the 4th Asian Regional Conference on

Safe Communities, Bangkok, 21-24 November 2007

2004 Conference Abstract Review Committee

National Injury Prevention and Control Conference

United States Department of Health and Human Services

2002 Invited Panelist

First Conference on Prevention of Musculoskeletal Disorders for

Youth Working in Agriculture

National Institute of Occupational Health and Safety

# Other Positions and Special Trainings

2006-2007 Upper Arlington Leadership Program

City of Upper Arlington, Columbus, Ohio

2001-2002 Advanced Public Health Leadership Fellow

Regional Institute for Health & Environmental Leadership

**Denver University** 

2000 Colorado Advanced Supervisory Leadership Training

Colorado State Department of Personnel and Administration

1999 Colorado Supervisory Leadership Training

Colorado State Department of Personnel and Administration

1996-1997 President

Chinese Student & Scholar Association

Colorado State University

### **Editorial/Review Experience**

### Federal and International Grant Review Panel

2007-Present Study Section Member (Regular Member)

National Institute for Occupational Safety and Health

Centers for Disease Control and Prevention U.S. Department of Health and Human Services

September, 2006 External Review Panelist

CDC Injury Grants Mid-Course Review

University of Alabama Injury Control Research Center

February, 2009 External Review Panelist

Health Research Council

New Zealand

## Editorial Advisory Board

2010 – present Deputy Section Editor in Chief

Global Health Section, BMC Public Health (international)

2009 Associate Editor, BMC Public Health (international)

2009 – present Senior Editorial Consultants

2008 – present Advisory Board, Injury Prevention (international)

American Journal of Emergency Medicine

2007 – present Advisory Board, Open Pediatric Medicine

## Manuscript Review

American Journal of Public Health

American Journal of Industrial Medicine

American Journal of Emergency Medicine

Annals of Emergence Medicine

Journal of Trauma

Preventive Medicine

Journal of Agricultural Safety and Health

Injury Prevention

Journal of Science and Medicine in Sport

Journal of Adolescent Health

Ophthalmic Epidemiology

Current Eye Research

**BMC Public Health** 

Disability and Health

International Journal of Pediatrics

## **Professional Memberships**

Society for Pediatric Research

American Public Health Association

American College of Epidemiology

Society for Advancement of Violence and Injury Research

### **Teaching and Mentoring Experience**

### 1. Faculty Advisor Mentoring Experiences

# **Undergraduate Students**

2010 Cindy Liu

The Ohio State University

2009 Todd Brophy

Miami University's Urban Leadership Internship Program

Miami University

2008 Mark Postel

Miami University's Urban Leadership Internship Program

Miami University

2007 Michael Jaung

The Ohio State University

Achievements: 1) First place award- 2008 Denman Undergraduate

Research Forum; 2) Finalist – Rhodes Scholarship; 3) Finalist – Marshall Scholarship; 4) OSU Collegium Seniors; 4) Admitted into Harvard School of

Medicine

2005 Megan Brophy

Miami University's Urban Leadership Internship Program

Miami University

### Medical/Graduate students

The Ohio State University College of Medicine

Roessler Scholars

2010 Namrata Ahuja

The Ohio State University College of Medicine

2009 Tala Alhaji, MPH

School of Public Health, University of Michigan

2007 Megan Brophy

The Ohio State University College of Medicine

Carolyn L. Kuckein Award

Alpha Omega Alpha Honor Medical Society

2007 Katie Kidwell

The Ohio State University College of Medicine

Carolyn L. Kuckein Award

Alpha Omega Alpha Honor Medical Society

2006 Rebecca Cohen

The Ohio State University College of Medicine

Roessler Scholars

2004-2005 Sarah Hostetler

The Ohio State University College of Medicine

Carolyn L. Kuckein Award

Alpha Omega Alpha Honor Medical Society

### Post-Doctorate Fellows/Visiting Scholars

2010	Office of Epidemiology, Chinese Center for Disease Control and Prevention, Beijing, The People's Republic of China
2010	Guobin Wan, MD, PhD, Chief Physician and Director

Department of Child Psychiatry, Shenzhen Maternity & Child Healthcare

Hospital, Guangdong, The People's Republic of China

2009 Xujun Zhang, MD, PhD, Associated Professor and President

The Southeast University Injury Prevention Research Institute, Nanjing, The

People's Republic of China

2007-2008 Liming Wang, MD, MPH, Professor and Director

Department of Chronic Disease Surveillance, Chinese Center for Disease

Control and Prevention, Beijing, China

2007-2008 Junxin Shi, MD, Faculty-lecturer

Tongii Medical College School of Public Health

Huazhong University of Science and Technology, Wuhan, The People's

Republic of China

2007-2008 Hong Wang, MD, MPH, Professor

Maternal and Child Health Hospital of Shenzhen City

Southern Medical University, Shenzhen, The People's Republic of China.

2006- 2007 Xiaofei Zhang, MD, PhD,

Department of Chronic Disease Surveillance

Chinese Center for Disease Control and Prevention, Beijing, The People's

Republic of China

2004- 2005 Guanmin Chen, MD, MPH, PhD, Senior Scientists

Department of Community Health Sciences

# University of Calgary, Calgary, Canada

# 2. Courses

# The Ohio State University

2011	PUBH-EPI714: Introduction to Injury Epidemiology (Graduate level)
2005-2009	Presentation: "Medical System in China" International Health Mini-Module for Medical Students
2007	PUBH-EPI794: Epidemiology of Injury (Graduate level)
2007	ASC137.14: From Pandemics to Preparedness: Global Health in the 21st Century (Undergraduate Level
2004- 2006	Speaker at Clinical Research Seminars Continuing Medical Education, Columbus Children's Hospital
2005	Presentation: "Obesity and Risk of Nonfatal Unintentional Injuries" Conference: "The Epidemic of the 21 <sup>st</sup> Century: Obesity" Center for Continuing Medical Education

# Colorado State University

1999, 2002

EH679: Epidemiological Data Analysis with SAS (Graduate Level) Colorado State University College of Veterinary Medicine and Biomedical

Sciences

## University of Northern Colorado

2002	Youth and Occupational Injury Prevention
2001	CH707-CH722: Injury in America
2000	PRMD6637: Injury Epidemiology and Control

# Tongji Medical University

1993, 1994	Survival Analysis in Clinical Sciences
1992-1995	Basic Health Statistics, Wuhan Nursing School
1991-1995	Statistical Methods in Medicine
1991-1995	Health Statistics

# 1991-1995 Applied Multivariate Statistical Methods

### **Extramural Research Grant Support**

# A Funded Ongoing Research Grant Support

1R01OH009585-01A1 (PI: Xiang, H) 09/01/10-8/31/13

National Institute of Occupational Health and Safety (CDC) \$772,428

Secondary Injuries among U.S. workers with Disabilities

Role: Pl.

1 D43TW007267-02A (PIs: Stallones, L and Xiang, H) 04/01/07-03/31/12 National Institute of Health (NIH) \$750,000

USA-China Agricultural Injury Research Training Project

Role: Co-PI.

1 R49 CE001172-01 (PI: Xiang, H) 09/01/08-08/31/12

CDC/National Center for Injury Prevention and Control \$449,519

Childhood Injury Statistics Using the National Electronic Injury Surveillance System Role: Pl.

(Pls: Smith, GA) 08/01/04-09/01/13

National Highway Traffic Safety Administration \$104,166

State of Ohio Crash Outcome Data Evaluation System (CODES)

Role: Co-investigator.

(PI: Smith, GA) 07/1/10-06/30/11

Ohio Department of Public Safety, Division of Emergency Medical Services \$138,770

Factors Affecting Motor Vehicle Crashes in Ohio

Role: Co-investigator.

### **B** Pending Research Grant Support

R01XXXXX (Pls: Karami, G; Li, G; Smith, G; Xiang, H)

National Institute of Health (NIH) \$2,500,000

Multi-scale Modeling of Pediatric Fall Injuries

Role: PI (Local Contact).

(PI: Smith, GA) 07/1/11-06/30/12

Ohio Department of Public Safety, Division of Emergency Medical Services \$\$\$\$\$\$

The Influence of Seating Position on the Risk of Injury to Children in Motor Vehicle Crashes and

Associated Medical Resource Expenditures in Ohio

Role: Co-investigator.

## C Completed Research Grant Support

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Page 11 09/01/07-8/30/10

1R01OH009194-01 (PI: Wilkins III, J)

National Institute of Occupational Health and Safety (CDC)

\$600,000

Developing and Evaluating New Approaches to Youth Agricultural Injury Prevention

Role: Co-investigator.

6 H34MC08511-01-01 (PI: Smith, GA)

09/01/07-08/31/10

Health Resources and Services Administration Maternal and Child Health Bureau

Emergency Medical Services for Children – Targeted Issues Program

\$487,405

Impact of Pre-hospital Factors on Outcomes of Injured Children

Role: Co-investigator

1R01OH008639-01 (PI: Xiang, H)

08/01/06-07/30/10

National Institute of Occupational Health and Safety (CDC)

\$543,004

Work-related Injuries among Immigrant Workers

(PI: Smith, GA)

07/01/08-06/30/2010

Ohio Department of Public Safety, Division of Emergency Medical Services

\$108,879

The Medical and Economic Impact of Injuries in Ohio

Role: Co-investigator.

(PI: Smith GA)

07/1/09-06/31/10

Ohio Department of Public Safety, Division of Emergency Medical Services

\$69,444

Injury among Older Adults in Ohio

Role: Co-investigator.

(PI: Xiang, H)

2010

University of Michigan

\$5.000

US Estimates of Hospitalized Pediatric Patients with Severe TBI: Implications for Multicenter Clinical Studies

(PI: Xiang, H)

2010

College of Medicine Office of Research Education

\$3,300

Emergency Department Visits for Injurious Falls among U.S. Children, 2006

Role: Faculty Mentor.

1R03HS015713-01 (PI: Polivka, B)

04/01/06-03/31/08

Agency for Healthcare Research and Quality (NIH)

\$100,000

Poisoning Incidence and ED Use/Misuse in Young Children

Role: Co-investigator.

(Pls: Smith, GA and Xiang, H)

07/01/05-06/30/08

Ohio Department of Public Safety

\$144,144

The Impact of Motorized Recreational Vehicle-Related Injuries in Ohio

Role: Co-Pl.

(PI: Smith, GA)

07/1/07-06/30/08

Ohio Department of Public Safety/Division of Emergency Medical Services

\$198,697

Curriculum Vitae Huiyun Xiang, MD MPH PhD Page 12

The Effect of Delay in Transfer to Advanced Trauma Center Care on Trauma Patient Outcome in Ohio

Role: Co-investigator.

(PIs: Smith, GA and Xiang, H)07/01/05-06/30/07Ohio Department of Public Safety\$155,058

The Impact of Motorized Recreational Vehicle-Related Injuries in Ohio

Role: Co-PI.

(PI: Xiang, H) 2007 Alpha Omega Alpha (Honor Medical Society) \$4,500

Injuries among U.S. Adults With Disabilities.

Role: Faculty Mentor.

R49CE000241-01 (PI: Xiang, H) 08/2004-07/2005 CDC/U.S. Department of Health and Human Services \$97,456

Injury diagnosis code accuracy in Medicaid claims data.

(PI: Xiang, H) 07/2004-06/2005 Ohio Department of Public Safety \$66,000

Emergency medical care costs of injuries among Ohio Medicaid children

(PI: Smith, GA) 07/2004-06/2005 Ohio Department of Public Safety \$75,000

Can modified smoke alarms awaken children from slow wave sleep? Role: Co-investigator.

(PI: Xiang, H) 2005 Alpha Omega Alpha (Honor Medical Society) \$4,500

Eye Injury-Associated Hospitalizations in the United States, 2000-2002

Role: Faculty Mentor

R49/CCR811509-06 (PIs: Leff, M and Xiang, H)

Colorado Injury Control Research Center

\$15,000

Building access to Colorado injury data

Role: PI

T22/181/59 (PI: Xiang, H) 03/1996-06/1998

United Nations/World Health Organizations, Geneva \$30,000 Impact analysis of changes in financial mechanism on treatment of Schistosomiasis in lake areas

of P. R. China

(PI: Yu, S and Xiang, H) 07/1994-06/1997

United Nations/World Health Organizations, Geneva \$35,000

Effectiveness of two approaches to control Schistosomiasis in lake areas of P.R. China

Role: Co-PI

#### **Publications**

### A. Peer-Reviewed Original Research Journal Articles

## 1992-1996

- 1. Yu S, Luo D, Yang P, **Xiang H**. A lifespan analysis of advanced patients with Schistosomiasis. Chinese J Health Statistics. 1992;9(4):51-53. [Chinese]
- 2. Yu S, **Xiang H**. Diagnostic statistical methods for detecting abnormal data points in linear regression analysis. Chinese J Health Statistics.1993;10(3):19-22. [Chinese]
- 3. **Xiang H**, Liu H. Logistic modeling of positive possibility of serum HBV-DNA. Chinese J Public Health.1995; 11(3):131-132. [Chinese]
- 4. **Xiang H**, Yu S, Wang S. Analysis of cost and effectiveness of Schistosomiasis projects in two counties. Medicine and Society. 1996;9(1):150-151. [Chinese]
- 5. Yu C, Yu S, **Xiang H**. Application of Poisson regression to occupational cohort study. Chinese J Health Statistics. 1996;13(1):6-9. [Chinese]
- 6. Li H, Li Q, **Xiang H**. Influence of serum lipid factors on therapeutic effects of patients with cerebral infarction. Acta Univ Med Tongji. 1996; 25 (Suppl.1): 26-29. [Chinese]

#### 1997

- 7. Stallones L, Keefe T, **Xiang H**. Characteristics associated with increased farm-work related injuries among male resident farm operators in Colorado. J Agric Saf Health. 1997;3(3):195-201.
- 8. Yu S, Dai Y, **Xiang H** et al. Cost-effectiveness analysis of two approaches to control Schistosomiasis in two villages. Chinese J Schistosomiasis Control. 1997;9(4): 230-232. [Chinese]
- 9. **Xiang H**, Yu S. Application of permutation techniques to identify and test spatial patterns of disease. Chinese J Health Statistics. 1997;14 (5):1-4. [Chinese]
- Chen G, Xiang H, Yu S. Comparison of effectiveness of doctor's intervention on smoking behavior of inpatients in two teaching hospitals. Chinese J Medicine. 1997;13 (2): 16-19. [Chinese]
- 11. Sun Y, **Xiang H**, Yu S, Dai Y. Epidemic information from the Schistosomiasis surveillance data. Chinese J Health Statistics. 1997; 14 (6):21-23. [Chinese]

#### 1998

- 12. **Xiang H**, Yu S, Dai Y. Financing changes of Schistosomiasis control program in China, 1980-1995: a case study in Songzi county. Trop Med Int Health.1998; 3(6):454-461.
- **13. Xiang H**, Stallones L, Epperson A, Chiu Y. Non-fatal injuries and risk factors among female farm residents. J Agromedicine. 1998; 5(4): 21-33.

- 14. **Xiang H**, Stallones L, Hariri S, Darragh A, Gibbs-Long J, Chiu Y. Back pain among persons working on small or family farms eight Colorado counties, 1993-1996. MMWR. 1999;48(15): 301-304.
- 15. **Xiang H**, Stallones L, Chiu Y. Nonfatal agricultural injuries among Colorado male older farmers. J Aging Health. 1999;11(1):65-78.
- Xiang H, Stallones L, Keefe TJ. Back pain and agricultural work among Colorado farmers: an analysis of the Colorado Farm Family Health and Hazard Surveillance Survey. Am J Ind Med. 1999;35(3):310-316.
- 17. **Xiang H**, Wang Z, Stallones L, Yu S, Gimbel H. Patterns and predictors of cigarette smoking among male medical college students in Wuhan, People's Republic of China. Prev Med.1999;29(3):210-215.
- 18. **Xiang H**, Yu S, Sun Y. Estimation of interaction of two factors in epidemiology data (with SAS programs). Chinese J Health Statistics. 1999; 16(3):130-133. [Chinese]
- 19. **Xiang H**, Stallones L, Hariri S, Darragh A, Chiu Y, Gibbs-Long J. Back pain among persons working on small or family farms. JAMA. 1999;281(20):1885-1886.

- 20. **Xiang H**, Nuckols JR, Stallones L. A geographic information assessment of birth weight and crop production patterns around mother's residence. Environ Res. 2000;82(2):160-167.
- 21. **Xiang H**, Wang Z, Stallones L, Keefe TJ, Huang X, Fu X. Agricultural injuries among Chinese farmers in Hubei, People's Republic of China. Am J Public Health. 2000;90(6):1269-1276.

## 2002

22. Yu S, Dai Yu, Yao J, Chen L, **Xiang H**, Su Y, Zeng L. Comparative study on the cost-effectiveness of two approaches of schistosomiasis control during three years in two villages in Hubei. China J Schisto Control 2002; 11(3): 208-212. [Chinese]

### 2003

- 23. Stallones L, **Xiang H.** Alcohol consumption patterns and work-related injuries among Colorado farm residents. Am J Prev Med. 2003;25(1):25-30.
- 24. **Xiang H**, Stallones L. Deaths associated with snow skiing in Colorado 1980-1981 to 2000-2001 ski seasons. Injury. 2003;34(12):892-896.

- 25. **Xiang H**, Stallones L, Smith GA. Downhill skiing fatal injuries among children. Inj Prev. 2004;10(2):99-102.
- 26. Hostetler SG, **Xiang H**, Smith GA. Characteristics of ice hockey-related injuries treated in United States Emergency Departments, 2001-2002. Pediatrics. 2004;114(6):e661-e666.

- 27. **Xiang H**, Marilyn L, Stallones L. Nonfatal injuries among adults with activity limitations. Inj Prev 2005;11(3):157-162.
- 28. **Xiang H**, Smith GA, Wilkins JR 3rd, Chen G, Hostetler SG, Stallones L. Obesity and risk of nonfatal unintentional injuries. Am J Prev Med. 2005;29(1):41-45.
- 29. **Xiang H**, Kelleher K, Shield BJ, Brown KJ, Smith GA. Skiing- and snowboarding-related injuries treated in U.S. Emergency Departments, 2002. J Trauma. 2005;58(1):112-118.
- 30. Hostetler SG, **Xiang H**, Kelleher K, Smith GA. Health care access after injury by insurance type in a pediatric population. Pediatr Emerg Care. 2005;21(7):420-426.
- 31. Chen G, Smith GA, Deng S, Hostetler SG, **Xiang H**. Nonfatal injuries among middle and high school students in Guangxi, China. Am J Public Health 2005;95(11):1989-1995.
- 32. Chen G, Smith GA, Deng S, Chen D, Kelleher K, **Xiang H**. Psychological symptoms and nonfatal injuries among Chinese adolescents: a prospective study. J Adolesc Health 2005; 37(6):460-466.
- 33. **Xiang H**, Stallones L, Chen G, Hostetler SG, Kelleher K. Nonfatal injuries among U.S. children with disabling conditions. Am J Public Health 2005;95(11):1970-1975.
- 34. Hostetler SG, Hostetler TL, Smith GA, **Xiang H**. Characteristics of water skiing-related and wakeboarding-related injuries treated in emergency departments in the United States, 2001-2003. Am J Sports Med. 2005;33(7):1065-1070.
- 35. Hostetler SG, Schwartz L, Shield BJ, **Xiang H**, Smith GA. Characteristics of pediatric traumatic amputations treated in hospital emergency departments: United States, 1990-2002. Pediatrics. 2005;116(5):e667-e674.
- 36. **Xiang H**, Stallones L, Chen G, Smith GA. Work-related eye injuries treated in the emergency departments in the U.S. Am J Ind Med 2005; 48(1):57-62.

- 37. **Xiang H**, Chany AM, Smith GA. Wheelchair-related injuries treated in U.S. emergency departments. Inj Prev 2006;12(1):8-11.
- 38. Sinclair SA, Smith GA, and **Xiang H**. Eyeglasses-related injuries treated in U.S. emergency departments in 2002-2003. Ophthalmic Epidemiol 2006;13(1):23-30.
- 39. Sun Y, Zhou X, Jia C, Yan C, Huang M, **Xiang H**. Childhood injuries from motor vehicle-pedestrian collisions in Wuhan, The People's Republic of China. Injury 2006; 37(5):416-422.
- 40. Brophy M, Sinclair SA, Hostetler SG, **Xiang H**. Pediatric eye injury-related hospitalizations in the United States. Pediatrics; 2006;117(6):e1263-e1271.
- 41. Sinclair SA, Smith GA, **Xiang H**. A comparison of nonfatal unintentional injuries in the United States among U.S.-born and foreign-born persons. J Community Health 2006; 31(4):303-325.
- 42. Chen G, Sinclair SA, Smith GA, Ranbom L, Xiang H. Hospitalized ocular injuries among

- persons with low socioeconomic status: a Medicaid enrollees-based study. Ophthalmic Epidemiol 2006;13(5):199-207.
- 43. Scheiner AJ, Shields BJ, Hostetler SG, **Xiang H**, Smith GA. The incidence of pediatric traumatic brain injury and associated hospital resource utilization in the United States. Pediatrics 2006;118(2):483-492.
- 44. **Xiang H**, Zhou M, Sinclair SA, Stallones L, Wilkins J, Smith GA. Risk of vehicle-pedestrian and vehicle-bicyclist collisions among children with disabilities. Accid Anal Prev 2006; 38(6):1064-1070.
- 45. Smith GA, Splaingard M, Hayes J, **Xiang H**. Comparison of a personalized parent voice smoke alarm with a conventional residential tone smoke alarm for awakening children. Pediatrics 2006; 118(4):1623-1632.
- 46. Hostetler SG, **Xiang H**, Gupta S, Sen C, Gordillo GM. Discharge patterns of injury-related hospitalized patients with a wound in US. Wound 2006;18(12):340-351.

- 47. Stevens J, Kelleher K, Greenhouse J, Chen G, **Xiang H**, Kaizai E, Jensen P, Arnold E. Empirical Evaluation of the Generalizability of the Sample from the Multimodal Treatment Study for ADHD. Adm Policy Ment Health 2007; 34(3):221-32.
- 48. Chen G, Sinclair SA, Smith GA, Ranbom L, **Xiang H**. Incidence and patterns of burn injuries among children with disabilities. J Trauma 2007;62(3):682-686.
- 49. Matter KC, Sinclair SA, **Xiang H**. Use of protective eyewear in U.S. children: results from the National Health Interview Survey. Ophthalmol Epidemiology 2007;14(1):37-43.
- 50. Matter KC, Sinclair SA, Hostetler SG, **Xiang H**. Hospitalized injuries in obese and nonobese persons: A comparison of injury characteristics using the Nationwide Inpatient Sample. Obesity 2007; 15(10):2284-2390.
- 51. Shields B, Comstock DR, Fernandez S, **Xiang H**, Smith GA. Epidemiology and financial burden of pediatrics burn-associated hospitalizations, United States, 2000. J Burn Care & Research 2007; 28(6): 1-16.
- 52. **Xiang H**, Sinclair A., Yu S, Smith GA, and Kelleher K. Case ascertainment in pediatric traumatic brain injury: Challenges in using the NEISS. Brain Inj 2007;21(3):293-299.
- 53. **Xiang H**, Yu S, Zhang X, Scurlock S, Smith GA, and Stallones L. Risk behavioral factors and unintentional injuries among US immigrant and US-born adults. Ann Epidemiol 2007; 17(11):889-898.
- 54. Cen L, Arnoczky K, Hsieh F, Lin H, Qualman S J, Yu S., **Xiang H**, and Lin J. Phosphorylation profiles of protein tyrosine kinases in Rhabdomyosarcoma. Modern Pathology 2007; 20 (9): 936-946.
- 55. Summit S, Sinclair SA, Smith GA, and **Xiang H**. Pediatric hospitalization for bicycle-related injuries in the United States. Inj Prev 2007; 13(5): 316-321.
- 56. Chen X, Dai L, **Xiang H**, Tan D, and Fang Y. Epidemiological study on 1-14 years children drowning death in Xiamen 2001 to 2005. Chin J Epidemiol 2007; 28(9): 935-936.

- 57. Fang Y, Dai L, Jaung M, Chen X, Yu S, and **Xiang H**. Child drowning deaths in Xiamen city and suburbs, People's Republic of China, 2001-2005. Inj Prev 2007; 13(5):339-343.
- 58. Griffith LE, Hogg-Johnson S, Cole et al.\* Low-back pain definitions in occupational studies were categorized for a meta-analysis using Delphi consensus methods. J of Clinic Epidemiol 2007; 60(6): 625-633 (Collaborative Group Authorship).
- 59. **Xiang H**, Chen G, and Smith GA. A comparison of clinically treated pediatric injuries in the United States and China. Int Pediatr 2007; 22(4):187-191.
- 60. **Xiang H.** Safety and injury research among children with disabilities. Ann Fam Med 15 December 2007 (invited Commentary).

- 61. Zhu M, Cummings P, Chu H, and **Xiang H**. Urban and rural variation in walking pattern in relation to pedestrian crashes and injuries. Inj Prev 2008; 14(6): 377-380.
- 62. **Xiang H**, Kidwell K, and Wheeler K. Role of disability in the association between obesity and unintentional Injuries. Disability and Health Journal 2008; 1(2):99-107.
- 63. **Xiang H,** Weiss HB, and Branas CC. National Injury & Violence Prevention Research Conference a resounding success. Inj Prev 2008; 14: 68.
- 64. Nasrullah M, and **Xiang H**. The epidemic injuries in Pakistan a neglected problem. J Pak Med Assoc 2008; 59 (8):420-421.
- 65. Brophy M, Zhang X, and **Xiang H**. Unintentional Injuries among U.S. Adults with Disabilities. Epidemiology 2008; 19(3):465-471.
- 66. Chen G, Sinclair SA, Smith GA, Kelleher K, Pajer K, Gardner W, **Xiang H**. Personality disorders and nonfatal unintentional injuries among U.S. adults. Inj Prev 2008; 14(3): 180-184.
- 67. Sinclair SA, **Xiang H**. Injuries among U.S. children with different types of disabilities. Am J Public Health 2008; 98(8): 1510-1516.
- 68. Cohen RH, Matter KC, Sinclair SA, Smith GA, and **Xiang H**. Unintentional pediatric submersion-injury-related hospitalizations in the United States, 2003. Inj Prev 2008; 14(2):131-135.
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- 85. Conner K, **Xiang H**, and Smith GA. The Impact of a Standard Enforcement Safety Belt Law on Fatalities and Hospital Charges in Ohio. J Safety Res 2010; 41(1):17-23.
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- 94. Zhang XJ, **Xiang H**, Wheeler K, Smith GA, Stallones L. Road traffic injuries to foreigners in the People's Republic of China, 2000-2008. J Safety Res 2010; 41(6): 521-523.
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- 100. Liu J, Yao H, Zheng W, and **Xiang H**. Documented evidence of agricultural injury in China. China Health Review 2011; 2(3):8-18.
- 101. Asti L, Canan BD, Heaney C, Ashida S, Renick K, **Xiang H**, Stallones L, Bean T, Jepsen SD, and Wilkins III JR. Compliance with the North American guidelines for children's agricultural tasks among youth working with large animals. Agromedicine (In Press).

- 102. **Xiang H**, Yang Y, Lu B, Wheeler K, Zhao W, Wilkins JR, and Smith GA. Medical expenditures associated with nonfatal occupational injuries among immigrant and U.S.-born workers. BMC Public Health (Under review).
- 103. Zhang XJ, Zhao WY, Jing RW, Wheeler K, Smith GA, Stallones L, and **Xiang H**. Work-related pesticide poisoning among farmers in two villages of Southern China. BMC Public Health 2011; 11(1): 429-437.
- 104. Liu X, Wang L, Stallones L, Smith GA, and **Xiang H**. Back pain among farmers in a northern area of China. Spine (Accepted).
- 105. Yao H, Liu J, Zheng W, Stallones L, and Xiang H. Review of definition of agricultural injury in agricultural injury research and prevention. Modern Preventive Medicine. (Accepted) [Chinese]
- 106. Pollard KA, **Xiang H**, and Gary A. Smith. Pediatrics eye injuries treated in US emergency departments, 1990-2009. Clin Pediatr (Phila) (Accepted).
- 107. Yao H, Zheng W, Liu, and **Xiang H**. Review of agricultural injury research and prevention. China Occupational Medicine (Accepted).
- 108. Zhang X, **Xiang H**, Jing R, and Tu Z. Road traffic injuries in the People's Republic of China, 1951-2008. Traffic Inj Prev (In press).
- 109. Liu J, Yao H, Zheng W, and **Xiang H**. Documented evidence of agricultural injury in China. China Health Review (Accepted).
- 110. Wang D, Zhao W, Wheeler K, Yang J, and **Xiang H**. Unintentional fall injuries among U.S. children: A study based on the National Emergency Department Sample. Int J Inj Contr Saf Promot (Accepted).
- 111. Stanley RM, Bonsu B, Zhao W, Ehrlich P, Rogers A, and **Xiang H**. US estimates of hospitalized children with severe traumatic brain injury: implications for clinical trials. Pediatrics (Accepted).
- 112. Ahuja N, Zhao W, and **Xiang H**. Medical errors in pediatric inpatients with chronic conditions. Pediatrics (Under revision).
- 113. Zhu H, **Xiang H**, Xia X, Zhang Y, Liu J, Li D, and Du Y. Injuries among children with disabilities: a matched case-control study from China. Pediatrics (Under review).
- 114. Wu L, Hu Y, **Xiang H**, Zhang T, Cao Z, Wang Y. Prevalence and Associated Factors of Elder Mistreatment in a Rural Community in People's Republic of China. BMC Public Health (Under review).

# **B. Books and Chapters**

Yu S and **Xiang H**. Repeated measurements data analysis with SAS<sup>@</sup>. Beijing Science and Technology Press, Beijing, China, 2004

Stallones L and **Xiang H**. Children in Agriculture. In Lessenger JE (Eds). *Handbook of Agricultural Medicine*. Springer-Verlag New York, 2005.

#### C. Invited Presentations

- 1. "How to Write and Publish an English Manuscript." Wuhan Children's Hospital, Tongji Medical College, Wuhan, The People's Republic of China, September 26, 2005.
- 2. "Obesity and Risk of Nonfatal Unintentional Injuries." School of Medicine, University of Colorado Health Science Center, Denver, CO, October 17, 2005.
- 3. "Obesity and Risk of Nonfatal Unintentional Injuries." Center for Injury Research and Control, School of Medicine, University of Pittsburgh, Pittsburgh, PA, October 21, 2005.
- 4. "Application of Modified Regression Models in Analyzing Injury Count Data." School of Public Health, Tongji Medical College, The People's Republic of China, April 26, 2007.
- 5. "How to Create, Develop, and Expand A Scientific Research Project." Wuhan Children's Hospital, Tongji Medical College, Wuhan, The People's Republic of China, April 26, 2007.
- 6. "Application of Modified Regression Models in Analyzing Injury Count Data." Harborview Injury and Prevention Research Center, University of Washington, Seattle, June 8, 2007.
- 7. "Behavioral Risk Factors and Unintentional Injuries Among US Immigrant Adults." 5<sup>th</sup> Annual Ohio Public Health Epidemiology Conference, Columbus, August 8, 2007.
- 8. "Farm Work-Related Injury among Middle School Students in Rural China." New York Center for Agricultural Safety and Health. Cooperstown, NY, July 21, 2008.
- 9. "Secondary Injuries Among Individuals With Disabilities." Invited presentation to U.S. Federal Interagency Subcommittee on Disability Statistics. October 08, 2008.
- 10. "How to Write and Publish An English Manuscript." Invited presentation to researchers and faculty at the Shenzhen Maternity & Child Healthcare Hospital, Shenzhen, The People's Republic of China. October 18, 2008.
- 11. "Nonfatal Work-related Injuries Among Immigrant Workers in the USA." Invited presentation to researchers and faculty at the Chinese Hong Kong University, Hong Kong, The People's Republic of China. July 21, 2009.

- 12. "The Craft of Research." Invited presentation to researchers and faculty at the Shenzhen Maternity & Child Healthcare Hospital, Shenzhen, The People's Republic of China. July 23, 2009.
- 13. "Nonfatal Injuries Among Immigrant Workers in the USA." Invited presentation to researchers and faculty at the Department of Epidemiology and Public Health, University of Miami Miller School of Medicine. January 28, 2010.
- 14. "Chronic Conditions, Disability, and Injury." Should "Disability Status" be a Covariate in Most Epidemiological Research? Symposium at 3<sup>rd</sup> North American Congress of Epidemiology, Montreal, June 21-24, 2011 (Invited Speaker)
- 15. "Secondary Injuries among Individuals with Special Needs and Health People 2020 Objectives" Invited presentation to researchers at the Chinese Center for Disease Control and Prevention (China CDC), Beijing, The People's Republic of China. March 21, 2011.
- 16. "Grant Peer Review and Research Application Development" Invited presentation to researchers at the School of Public Health, Tongji Medical College, The People's Republic of China, March 25, 2011.

#### D. Peer-reviewed Scientific Presentations

- 1. **Xiang H**, Songlin Yu, and Yuhai Dai. 1992. Cost effectiveness and benefit analysis of Schistosomiasis control projects between year 1980-1989 in Tian Men county and Han Chuan county, Hubei Province, P. R. China. *International Symposium on Schistosomiasis*, Beijing, November 24-26, 1992.
- 2. Deng Qing, Songlin Yu, and **Xiang H**.1992. A report on the inhabitants'self-protection consciousness and the related factors in Schistosomiasis endemic areas. *International Symposium on Schistosomiasis*, Beijing, November 24-26, 1992.
- 3. Yuhai Dai, Shifu Dong, Songlin Yu, and **Xiang H**. 1992. Study on methods of evaluating achievements in control of Schistosomiasis. *International Symposium on Schistosomiasis*, Beijing, November 24-26, 1992
- 4. **Xiang H** and Chuanha Yu. 1992. A retrospective cohort study on mortality of a cotton textile & dyeing plant workers in Hubei province. *Chinese Association Science and Technology. First Annual Young Scientist Academic Meeting,* Wuhan, November 25-28. 1992.
- 5. Nuckols J., **Xiang H**, and Faidi H. 1996. Spatial information technology and analysis in health assessment of rural communities. *8<sup>th</sup> Annual Conference of International Environmental Epidemiology*, Canada, May 1996.
- 6. Nuckols J., **Xiang H**, and Weigel S. 1997. Use of GIS and computer modeling in exposure assessment for a study of birth outcomes and exposure to drinking water disinfection byproducts. *9*<sup>th</sup> *Annual Conference of International Environmental Epidemiology*, Taipei,

- Taiwan, August 17-20, 1997.
- 7. Hariri S., **Xiang H**, and Stallones L. 1998. Health insurance characteristics among Colorado farmers. *Seventeenth Annual Epidemiologic Research Exchange*, Denver, November 6, 1998.
- 8. **Xiang H** and Stallones L. 1999. A composite risk score system for predicting agricultural injury among Colorado farmers. *Eighteenth Annual Epidemiologic Research Exchange*, Denver, November 19, 1999.
- 9. **Xiang H**, Leff M., and DeLeeuw K. 1999. Cigarette smoking-attributable mortality and years of potential life lost, Colorado, 1997. *14<sup>th</sup> National Conference on Chronic Disease Prevention and Control*, Dallas, Texas, 1999.
- 10. **Xiang H**. 2000. Integration of vital statistics, BRFSS, PRAMS, and hospital discharge data to support planning at the community level. *Annual Meeting of National Association for Public Health Statistics and Information Systems*, Austin, Texas, June 24-28, 2000. (Poster presentation)
- 11. **Xiang H**, Edbert M., and Hedegaard H. 2000. A geographic assessment of suicide death in Colorado. *Eighteenth Annual Epidemiologic Research Exchange*, Denver, December 1, 2000. (Poster presentation)
- 12. **Xiang H**. 2002. Easy access to public health data-Colorado Health Information Dataset (CoHID). *27*<sup>Th</sup> *SAS Users Group International Conference*, Orlando, Florida, April 14-17, 2002.
- 13. **Xiang H**. 2002. Use Colorado Health Information Dataset (CoHID) to get minority health data. *The Culture of Data Conference*, Denver, Colorado, October 24, 2002.
- 14. Rosenblatt B., Shupe A., and **Xiang H**. 2002. Learning to use the behavior risk factor surveillance system (BRFSS) and the Colorado Health Information Dataset (CoHID). 2<sup>nd</sup> Colorado Comprehensive Cancer Conference, Colorado Spring, Colorado, August 22, 2002.
- 15. **Xiang H**. 2002. Disability-free life expectancy among Colorado adults. *Colorado Public Health Association Annual Conference*, Pueblo, Colorado, September 24-25, 2002.
- 16. **Xiang H**. 2003. Injury risk among Colorado adults with and without disability. *National Conference on Injury Prevention, Research, and Practice: Safety in Numbers-Working Together From Research into Practice,* Atlanta, Georgia, April 28-29, 2003.
- 17. **Xiang H**, Stallones L, and Smith GA. *Downhill skiing and snowboarding fatal injuries among children. Pediatric Academic Societies' Annual Meeting*, San Francisco, CA, May 1-4, 2004. (Poster presentation).
- 18. Chen G, Smith GA, Deng S, Hostetler GS, and Xiang H. Nonfatal injuries among middle

- and high school students in Guangxi, China. 2004 American Academy of Pediatrics National Conference. San Francisco, October 9-13, 2004. (Poster presentation).
- 19. **Xiang H**. 2004 Increased injury risk among people with disabilities. *2<sup>nd</sup> National Center on Birth Defects and Developmental Disabilities: Navigating our Future: Aligning Strategies and Science*. Washington DC, Washington, July 26-28, 2004 (Oral presentation).
- 20. **Xiang H**, Smith GA, Wilkins JR III, Chen G, Hostetler S, and Stallones L. Obesity and risk of nonfatal injuries. *The Epidemic of the 21<sup>st</sup> Century: Obesity*. Columbus, Ohio, December 10, 2004. (Poster presentation).
- 21. **Xiang H**, Stallones L, Chen G, Hostetler S, and Kelleher K. Nonfatal injuries among U.S. children with disabling conditions. *Triathlon for Health: Mind, Body, and Spirit, Pacific Rim 2005 Conference*. Waikiki, Hawaii, February 28 and March 1<sup>st</sup>, 2005. (Oral presentation).
- 22. **Xiang H.** Sinclair S, and Smith GA. Eyeglasses-related injuries treated in U.S. Emergency Departments, 2002-2003. *2005 Pediatric Academic Societies' Annual Meeting.* Washington, DC, May 14-17, 2005. (Poster presentation).
- 23. **Xiang** H, Kelleher K, Shield BJ, Brown K, and Smith GA. Nonfatal skiing- and snowboarding-Related Injuries in the United States. *2005 National Injury Prevention and Control Conference*. Denver, Colorado, May 9-11, 2005. (Oral presentation).
- 24. **Xiang H**. Hostetler GS, Chen G, Kelleher K, and Stallones L. Nonfatal injuries among U.S. children with disabling conditions. *2005 National Injury Prevention and Control Conference*. Denver, Colorado, May 9-11, 2005. (Oral presentation).
- Smith GA, Splaingard M, and Xiang H. Comparison of a personalized voice smoke alarm with a pure-tone smoke alarm: can children be effectively awaken from stage 4 slow wave sleep. 2005 Pediatric Academic Societies' Annual Meeting. Washington, DC, May 14-17, 2005. (Poster presentation).
- 26. Sinclair S, and **Xiang H**. Characteristics of injuries among children with disabilities, 1997-2003. *2005 American Academy of Pediatrics National Conference*. Washington, DC, October 8-12, 2005. (Poster presentation).
- 27. Chany AM, Smith GA, and **Xiang H**. Characteristics of wheelchair-related injuries among children treated in U.S. Emergency Departments. *2005 American Academy of Pediatrics National Conference*. Washington, DC, October 8-12, 2005. (Poster presentation).
- 28. **Xiang H**, Chany AM, and Smith GA. Characteristics of Wheelchair-related Injuries Treated in U.S. Emergency Departments. *8*<sup>th</sup> *World Conference on Injury Prevention and Safety Promotion*. Durban, South Africa, April 2-April 5, 2006 (Poster presentation).
- 29. Matter K, Sinclair S, and **Xiang H**. Sociodemographic characteristics influencing children's use of protective eyewear. *2006 Pediatric Academic Societies' Annual Meeting*. San Francisco, California, April 29–May 2, 2006. (Poster presentation).

- 30. **Xiang H**, Zhou M, Sinclair S, Stallones L, Wilkins J, and Smith GA. Risk of vehicle-pedestrian and vehicle-bicyclist collisions among children with disabilities. *2006 Pediatric Academic Societies' Annual Meeting*. San Francisco, California, April 29–May 2, 2006. (Poster presentation).
- 31. Chany AM, Trifiletti L, **Xiang H**, and Smith GA. Pediatric amputations and hospital resource utilization in the U.S., 2000. *2006 Pediatric Academic Societies' Annual Meeting.* San Francisco, California, April 29–May 2, 2006. (Poster presentation).
- 32. Sinclair SA, **Xiang H**. Types of disability and injury risk in children. *2006 American Public Health Association Annual Meeting*. Boston, Massachusetts, November 4-8, 2006. (Oral presentation).
- 33. **Xiang H**, Matter KC, Sinclair SA. Hospitalized injuries in obese and non-obese persons: A comparison of injury characteristics using the Nationwide Inpatient Sample. *2006 American Public Health Association Annual Meeting.* Boston, Massachusetts, November 4-8, 2006. (Poster presentation).
- 34. Zhang X, Yu S, Kelleher, Wilkins J, Xing J, and **Xiang H**. Transportation-related Injuries among US Foreign-born Population: Findings from the National Health Interview Survey, 2000-2005. *CCRI 2007 Annual Research Retreat, Columbus,* Ohio, April 5- 6, 2007. (Poster presentation).
- 35. Yu S, Zhang X, and **Xiang H**. Application of modified Poisson regression models in analyzing injury count data. *CCRI 2007 Annual Research Retreat, Columbus,* Ohio, April 5-6, 2007. (Poster presentation).
- 36. Scurlock C, Yu S, Zhang X, and **Xiang H**. Barriers to Care Among US School-age Children with Disabilities. *CCRI 2007 Annual Research Retreat, Columbus*, Ohio, April 5- 6, 2007. (Poster presentation).
- 37. Scurlock C, and **Xiang H**. Barriers to Care Among US School-age Children with Disabilities. 135<sup>th</sup> *American Public Health Association Annual Meeting*. Washington DC, November 3-7, 2007. (Oral presentation).
- 38. Zhang X, Yu S, Kelleher, Wilkins J, Xing J, and **Xiang H**. Transportation-related Injuries among US Foreign-born Population: Findings from the National Health Interview Survey, 2000-2005. 135<sup>th</sup> *American Public Health Association Annual Meeting*. Washington DC, November 3-7, 2007. (Oral presentation).
- 39. **Xiang H**, Cheng G, Poster M, Yu S, and Stallones. School Activities, Sleep Patterns, and Traffic Injuries in Rural Middle School Students in China. *9*<sup>th</sup> World Congress in Injury Prevention and Safety Promotion. Merida, Mexico, March 15-18, 2008. (Oral presentation).
- 40. **Xiang H**, Cheng G, Yu S, and Stallones. Sleep Disturbance and Farm Work-related Injuries among Chinese Adolescents. *9*<sup>th</sup> World Congress in Injury Prevention and Safety

- *Promotion. Merida, Mexico, March 15-18, 2008.* (Poster presentation).
- 41. Fang L, Dai L, Jaung MS, Chen X, Yu S, and **Xiang H**. Child Drowning Deaths in Xiamen City and Suburbs, People's Republic of China, 2001-2005. *9<sup>th</sup> World Congress in Injury Prevention and Safety Promotion. Merida, Mexico, March 15-18, 2008.* (Oral presentation).
- 42. **Xiang H.** Occupational Health among Asian Immigrants. *EPICOH-NEUREOH 2008. Heredia, Costa Rica, June 9-11, 2008.* (Oral presentation).
- 43. Frentz C, and **Xiang H**. Personalized Injury Risk Assessment for Children With Special Needs. 136<sup>th</sup> *American Public Health Association Annual Meeting*. San Diego, CA October 25-29, 2008. (Oral presentation).
- Wheeler K, Stallones L, Kelleher K, Xiang H. Personal Victimization among U.S. Immigrants by Employment. 136<sup>th</sup> American Public Health Association Annual Meeting. San Diego, CA October 25-29, 2008. (Poster presentation).
- 45. Conner K, McKenzie LB, **Xiang X**, Smith G. Pediatric traumatic amputations and hospital resource utilization in the US, 2003. 136<sup>th</sup> *American Public Health Association Annual Meeting.* San Diego, CA October 25-29, 2008. (Poster presentation).
- 46. Shi J and **Xiang H**. Traumatic Brain Injuries among US Children. 2009 Society for Advancement of Violence and Injury Research (SAVIR) conference. Atlanta, GA, March 5-6, 2009 (Poster presentation).
- 47. **Xiang H.** Personalized injury risk scores. 2009 Society for Advancement of Violence and Injury Research (SAVIR) conference. Atlanta, GA, March 5-6, 2009 (Poster presentation).
- 48. Giles S, Besner G, Lowell W, **Xiang H**, Yang Y. Determining the Prevalence of ADHD and its Relationship to Burn Injuries in Pediatric Trauma Patients. Great Lakes Burn Study Group Conference. Rochester, NY, September 17 & 18, 2009 (Oral presentation).
- 49. Ermann E, Cigularov K, **Xiang H**, Chen P. Discrimination and Social Support Among Mexican-Origin Workers. Work, Stress, and Health 2009: Global Concerns and Approaches Conference. San Juan, Puerto Rico, November 5-8, 2009 (Oral presentation).
- 50. Wang H, **Xiang H**. Injury-related Infant and early Childhood Mortality in Migrant Households in a Southern City of China. 2009 American Public Health Association Annual Meeting. Philadelphia, Pennsylvania, November 7-11, 2009 (Poster presentation).
- 51. Giles S, Besner G, Lowell W, **Xiang H**, Yang Y. Attention Deficit Hyperactivity Disorder Increases the Prevalence and Severity of Burn Injuries in Children. 42nd American Burn Association Annual Meeting. Boston, MA, March 9-12, 2010 (Poster presentation).
- 52. Zhang X, **Xiang H**, Chen Z, Jia J, Smith GA, and Stallones L. Road traffic injuries in the People's Republic of China. Safety 2010 World Conference. London, Great Britain, September 21-24, 2010 (Poster presentation).

- 53. Wang L, Yunfeng H, **Xiang H**, Bai L, and Stallones L. Sleeping disorders and work-related injuries among famers. Safety 2010 World Conference. London, Great Britain, September 21-24, 2010 (Oral presentation).
- 54. Stallones L, **Xiang H**, and Wang Z. USA-China Agricultural Injury Research Training. Safety 2010 World Conference. London, Great Britain, September 21-24, 2010 (Poster presentation).
- 55. Barnard A, Nelson N, **Xiang H**, and McKenzie L. Mobility aid-related injuries treated in emergency departments in the United States: 1991-2008. Safety 2010 World Conference. London, Great Britain, September 21-24, 2010 (Poster presentation).
- 56. Barnard A, Nelson N, **Xiang H**, and McKenzie L. Mobility aid-related injuries treated in emergency departments in the United States: 1991-2008. The 138th APHA Annual Meeting, Denver, Colorado, November 6-10, 2010 (Oral presentation).
- 57. Zhao W, **Xiang H**, Wheeler K, Smith GA, Stallones L. Medical care utilization among U.S. adults with disabilities. The 138th APHA Annual Meeting, Denver, Colorado, November 6-10, 2010 (Poster presentation).
- 58. **Xiang H**, Yang Y, Lu B, Wheeler K, Wilkins JR, and Smith GA. Medical Expenditures of Work-related Injuries among Immigrant Workers in US. 2011 Joint Annual Meeting of Safe States Alliance, SAVIR and CDC, Iowa City, Iowa, April 6-8, 2011 (Oral presentation).
- 59. Xiang Y, Zhao W, **Xiang H**, and Smith GA. Emergency department visits for drug-related poisoning in the United States, 2007. 2011 Joint Annual Meeting of Safe States Alliance, SAVIR and CDC, Iowa City, Iowa, April 6-8, 2011 (Oral presentation).
- 60. Xiang H. Disability status, an important factor in injury epidemiologic research. Third North America Congress of Epidemiology, Montreal, Quebec, Canada, June 21-24, 2011 (Invited oral presentation)
- 61. Zhao W, Wheeler K, Lu B, and Xiang H. Occupational injuries among US workers with disabilities. The 139th APHA Annual Meeting, Washington DC, October 29 -November 2, 2011 (Oral presentation).

## **E. Other Publications**

- 1. Vital Statistics Unit. Colorado Vital Statistics 1998. CDPHE, Denver, 2000.
- Vital Statistics Unit, Colorado Vital Statistics 1999. CDPHE, Denver, 2001.
- 3. Vital Statistics Unit, Colorado Vital Statistics 2000. CDPHE, Denver, 2002.
- 4. **Xiang H.** Recreational Fatalities in Colorado, 1996-1998. Health Statistics Section Brief, CDPHE, Denver, 2000.

- 5. **Xiang H.** Cigarette Smoking: The Toll in Colorado. Health Statistics Section Brief, CDPHE, Denver, 2000.
- 6. **Xiang H.** Age-adjusted Death Rates in Colorado Vital Statistics: Implementation of the Year 2000 Standard. Health Statistics Section Brief, CDPHE, Denver, 2000.
- 7. **Xiang H.** New International Classification of Diseases (ICD-10): The History and Impact. Health Statistics Section Brief, CDPHE, Denver, 2001.
- 8. **Xiang H** and Rose Hammond. Access Local Health Data Using the Colorado Health Information Dataset (CoHID). Health Statistics Section Brief, CDPHE, Denver, 2003.
- 9. **Xiang H**, Becky Rosenblatt, and Jing Wang. Sociodemographics, General Health Status, and Access to Care among Colorado Adults with Disability. Health Statistics Section Brief, CDPHE, Denver, 2003.
- 10. **Xiang H.** Secondary Injuries among Individuals with Disabilities. Center for Injury Research and Policy, The Research Institute at Nationwide Children's Hospital, The Ohio State University College of Medicine, 2008.
- 11. Stallones L, **Xiang H**, Wang Z. Advancing injury Research in China. Center for Injury Research and Policy, The Research Institute at Nationwide Children's Hospital, The Ohio State University College of Medicine, 2010.