

Curriculum Vitae

SHIH-KAI HUANG

B.S., M.S., Ph.D.

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EDUCATION

- 2008-2014 **Doctor of Philosophy in Urban and Regional Science (Ph.D.).
Graduate Certificate in Environmental Hazard Management**
Texas A&M University, College Station, Texas, USA.
Dissertation title: *Households' Evacuation Decision in Response to Hurricanes Katrina And Rita.*
- 2002-2005 **Master of Science in Geotechnical Engineering (M.S.)**
National Cheng Kung University, TWN.
Thesis title: *Research in the Segmentation of Liquefaction Potential at the Township Areas.*
- 1997-2001 **Bachelor of Science in Urban Planning (B.S.)**
National Cheng Kung University, TWN.
Thesis title: *A Case Study of the Comprehensive Special District Plan in Association with the ZuoYing High-Speed Rail Station.*

AREAS OF SPECIALIZATION

Risk Communication, Risk Perception, Protective Action Behavior; Transnational Comparisons in Disaster Research; Hurricane/Tornado/Flood/Earthquake/Tsunami Response; Environmental Health; Field Survey Research and Analytical Methods; Multivariate Analysis; Mata Analysis

CURRENT POSITION

- 2019- Associate Professor, Department of Emergency Management, Jacksonville State University
- 2017- Co-editor, *International Journal of Mass Emergencies and Disasters.*
- 2017- Director, Center for Emergency Preparedness, Jacksonville State University.

ADDITIONAL PROFESSIONAL EXPERIENCE

- 2015-2019 Assistant Professor, Department of Emergency Management, Jacksonville State University
- 2014-2015 Research Associate, Department of Urban Design and Planning, University of Washington.
- 2013-2015 Editorial Assistant, *International Journal of Mass Emergencies and Disasters*
- 2009-2014 Research Assistant, Hazard Reduction & Recovery Center, Dept. of Landscape Architecture and Urban Planning, Texas A&M University

- 2007-2008 Project Planner, Dept. of Urban Development, Taipei City Government, TWN.
- 2006-2007 Research Assistant, Dept. of Land Management and Development, Chang Jung Christian University, TWN.
- 2005-2006 Facility Officer, Real Estate Plan and Management Division, Ministry of National Defense, TWN.

HONORS (SELECTED)

- 2018 Faculty Research Award 2017-18 Academic Year. Jacksonville State University.
- 2017 Faculty Research Award 2016-17 Academic Year. Jacksonville State University.
- 2012-2014 Two-year Studying Abroad Scholarship. Ministry of Education, TWN
- 2009-2014 Departmental Graduate Assistantships, Dept. of LAUP, TAMU.
- 2002-2004 Departmental Scholarships. Dept. of Civil Engineering, NCKU.

REFEREED JOURNAL ARTICLES

1. Hua, Chunlin, **Huang, Shih-Kai**, Lindell, Michael K., and Yu, Chin-Hsien. (2020). Rural Households' Perceptions and Behavior Expectations in Response to Seismic Hazard in Sichuan, China. *Safety Science*. 125:104622. <https://doi.org/10.1016/j.ssci.2020.104622>.
2. Arlikatti, Sudha, **Huang, Shih-Kai**, Yu, Chin-Hsien, and Hua, Chunlin. (2019). 'Drop, Cover and Hold on' or 'Triangle of Life' Attributes of Information Sources Influencing Earthquake Protective Actions, *International Journal of Safety and Security Engineering*. 9(3):213-224.
3. Lindell, Michael K., Arlikatti, Sudha, and **Huang, Shih-Kai**. (2019). Immediate Behavioral Response to the June 17, 2013 Flash Floods in Uttarakhand, North India. *International Journal of Disaster Risk Reduction*. 34:129-146.
4. Jon, Ihnji, **Huang, Shih-Kai**, and Lindell, Michael K. (2019). Perceptions and Expected Immediate Reactions to Severe Storm Displays. *Risk Analysis*. 39(1):274-290.
5. Jon, Ihnji, **Huang, Shih-Kai**, and Lindell, Michael K. (2018). Perceptions and reactions to tornado warning polygons: Would a gradient polygon be useful? *International Journal of Disaster Risk Reduction*. 30(A): 132-144.
6. Wang, Fei, Wei, Jiuchang, **Huang, Shih-Kai**, Lindell, Michael K., Ge, Yue, and Wei, Hung-Lung. (2018). Public Reactions to the 2013 Chinese H7N9 Influenza Outbreak: Perceptions of Risk, Stakeholders, and Protective Actions. *Journal of Risk Research*. 21(7):809-833.
7. Yu, Chin-Hsien, **Huang, Shih-Kai**, Qin, Ping, Chen, XiaoIan. (2018). Local Residents' Risk Perceptions in Response to Shale Gas Exploitation: Evidence from China. *Energy Policy*, 113:123-134.
8. **Huang, Shih-Kai**, Wu, Hao-Che, Lindell, Michael K., Wei, Hung-Lung, and Samuelson, Charles D. (2017). Perceptions, Behavioral Expectations, and Implementation Timing for Response Actions in a Hurricane Emergency. *Natural Hazards*. 88(1): 533-558
9. **Huang, Shih-Kai**, Lindell, Michael K., and Prater, Carla S. (2017). Multistage Model of Hurricane Evacuation Decision: Empirical Study of Hurricanes Katrina and Rita. *Natural Hazards Review*. 18(3). [https://doi.org/10.1061/\(ASCE\)NH.1527-6996.0000237](https://doi.org/10.1061/(ASCE)NH.1527-6996.0000237)
10. Lindell, Michael K., Mumpower, Jerel L., **Huang, Shih-Kai**, Prater, Carla S., Wu, Hao-Che, Samuelson, Charles D., and Wei, Hung-Lung. (2017). Perceptions of Protective Actions for a Water Contamination Emergency. *Journal of Risk Research*. 20(7): 887-908.

11. Lindell, Michael K., **Huang, Shih-Kai**, and Prater, Carla S. (2017). Predicting Residents' Responses to the May 1-4, 2010, Boston Water Contamination Incident. *International Journal of Mass Emergencies and Disasters*. 35(1): 84-114.
12. Jon, Ihnji, Lindell, Michael K., Prater, Carla S., **Huang, Shih-Kai**, Wu, H-C., Johnston, D.V., Becker, J.S., Shiroshita, Hideyuki, Fraser, S.A. Doyle, E.E.H., Wright, K.C., Potter, S.H., McClure, J., Leonard, G.S., Coomer, M.A., and Johal, S. (2016). Behavioral Response in the Immediate Aftermath of Shaking From Earthquakes in Christchurch and Wellington, New Zealand, and Hitachi, Japan. *International Journal of Environmental Research and Public Health*. 13(11):1137.
13. Park, Yun-Mi, **Huang, Shih-Kai**, and Newman, Galen D. (2016). A Statistical Meta-Analysis of New Urbanism Based Design Components on Housing Prices. *Journal of Planning Literature*. 31(4): 435-451.
14. **Huang, Shih-Kai**, Lindell, Michael K., and Prater, Carla S. (2016). Who Leaves and Who Stays? A Review and Statistical Meta-Analysis of Hurricane Evacuation Studies. *Environment and Behavior*, 48(8): 991-1029.
15. Lindell, Michael K. **Huang, Shih-Kai**, Wei, Hung-Lung, and Samuelson, Charles D. (2016). Perceptions and expected immediate reactions to tornado warning polygons. *Natural Hazards*, 80(1): 683-707.
16. Lindell, Michael K., Prater, Carla S., Wu, Hao-Che, **Huang, Shih-Kai**, Johnston, David M., Becker, Julia S., and Shiroshita, Hideyuki. (2016). Immediate Behavioral Responses to Earthquakes in Christchurch New Zealand and Hitachi Japan. *Disasters*, 40(1): 85-111.
17. Lindell, Michael K., Mumpower, Jerel L., **Huang, Shih-Kai**, Prater, Carla S., Wu, Hao-Che, Samuelson, Charles D., and Wei, Hung-Lung. (2015). Exposure Path Perceptions and Protective Actions in Biological Water Contamination Emergencies. *Environmental Health Insights*, 9: 13-21.
18. Lindell, Michael K., Gregg, Christopher E., Prater, Carla S., **Huang, Shih-Kai**, Wu, Hao-Che, and Apatu, Emma J.I. (2015). Households' Immediate Responses to the 2009 Samoa Earthquake and Tsunami. *International Journal of Disaster Risk Reduction*, 12: 328-340.
19. Lin, Chih-Chun, Siebeneck, Laura K., Lindell, Michael K., Prater, Carla S., Wu, Hao-Che, and **Huang, Shih-Kai**. (2014). Evacuees' Information Sources and Reentry Decision Making in the Aftermath of Hurricane Ike. *Natural Hazards*, 70(1): 865-882.
20. Siebeneck, Laura K., Lindell, Michael K., Prater, Carla S., Wu, Hao-Che, and **Huang, Shih-Kai**. (2013). Evacuees' Reentry Concerns and Experiences in the Aftermath of Hurricane Ike. *Natural Hazards*, 65(3): 2267-2286.
21. **Huang, Shih-Kai**, Lindell, Michael K., Prater, Carla S., Wu, Hao-Che, and Siebeneck, Laura K. (2012). Household Evacuation Decision Making in Response to Hurricane Ike. *Natural Hazards Review*, 13(4): 283-296.

PEER REVIEWED BOOK CHAPTERS

22. Wu, Hao-Che, **Huang, Shih-Kai**, and Lindell, Michael K. (2019). Evacuation Planning. Chapter 12 in *The Routledge Handbook of Urban Disaster Resilience: Integrating Mitigation*,

Preparedness, and Recovery Planning, edited by Michael K. Lindell. New York, NY: Routledge. (Citations: 1).

23. Wu, Hao-Che and **Huang, Shih-Kai**. (2019). Household Mass Evacuation Behaviors during Disaster Response. Chapter 8 in *Emergency Management: The 13 Core Courses* (in Chinese), edited by Wang, Jieh-Jiuh. Taipei City, TWN: Wu-Nan.
24. Wu, Hao-Che, Lindell, Michael K., Prater, Carla S., and **Huang, Shih-Kai**. (2013). Logistics of hurricane evacuation in Hurricane Ike. In *Logistics: Perspectives, Approaches and Challenges*, edited by J. Cheung and H. Song. New York, NY: Nova Science Publishers. (Citations: 17).

TECHNICAL REPORTS

25. Brindle, Thomas R., **Huang, Shih-Kai**, Wu, Hao-Che, Lu, Jing-Chein, Lin, Chih-Chun, Hung, Tu-Jung, and Lindell, Michael K. (2020). *Households Immediate Response during a Night Time Earthquake*. National Science Foundation Granted Project CMMI-1833084. Institute for Emergency Preparedness, Jacksonville State University, Anniston, AL.
26. Akisanya, Oye, Ryan, Jeffrey R., and **Huang, Shih-Kai**. (2020). *Jacksonville State University Covid-19 Survey Preliminary Report*. JSU COVID-19 Task Force, Jacksonville State University, Anniston, AL.
27. Ryan, Jeffrey R., **Huang, Shih-Kai**, Islam, Tanveer, and Gaddy, Jonathan. (2019). *Perceptions of Alabama Emergency Management Agency's Stakeholders in State Emergency Management Services*. Project of Alabama Emergency Management Agency. Institute for Emergency Preparedness, Jacksonville State University, Anniston, AL.
28. Lindell, Michael K., Ge, Yue, **Huang, Shih-Kai**, Prater, Carla S., Wu, Hao-Che, and Wei, Hung-Lung. (2013). *Behavioral Study, Valley Hurricane Evacuation Study, Willacy, Cameron, and Hidalgo Counties, Texas*. Project of United States Army Corps of Engineers. Hazard Reduction & Recovery Center, Texas A&M University, College Station, TX.
29. Lindell, Michael K., Prater, Carla S., Wu, Hao-Che, and **Huang, Shih-Kai**. (2011). *Perceptions and Expected Responses to a Water Contamination Emergency*. Hazard Reduction & Recovery Center, Texas A&M University, College Station, TX.
30. Shao, Pei-Chun and **Huang, Shih-Kai**. (2009). *Cooperative mechanism between public and private sectors for post-disaster community reconstruction*. National Science Council Project NSC 95-2625-Z-309-001 and 003. Taipei, TWN.

RESEARCH GRANTS RECEIVED

- 2018-2020 Principal Investigator, RAPID/Collaborative Research: Households Immediate Response during a Night Time Earthquake. Funded by National Science Foundation (CMMI- 1833084), \$9,892.00.
- 2017-2021 Principal Investigator, Collaborative Research: An Examination of Household Risk Assessment Judgments and Protective Action Decision during Tornado Threats. Funded by National Science Foundation (CMMI-1663472), \$116,095.00.

PRESENTATIONS AT PROFESSIONAL MEETINGS

1. Brindle, T.R., **Huang, S-K.**, Wu, H-C., Lin, C-C., Lu, J-C., and Lindell, M.K. (Forthcoming). *Households' Protective Action in Response to a Nighttime Earthquake: The 2018 Eastern Taiwan Earthquake*. ASCE San Fernando Earthquake Conference – 50 years of Lifeline Engineering, Los Angeles, February 7-10, 2021.
2. **Huang, S-K.**, Hyman, A., Arlikatti, S.S., Lindell, M.K., Yu, C-H., and Hua, C. (Forthcoming). *Information Transmission Matters: Residents' Perceptions of Information Sources Attributes and Their Responses to Emergencies*. 45th Annual Natural Hazards Research and Applications Workshop, Bloomfield, Colorado, July 12-16, 2015.
3. **Huang, S-K.**, Yu, C-H., Hua, C., and Arlikatti, S. *Disaster Training Needs Assessment: Understanding Households' Perceptions on Stakeholder Roles and Protective Actions to Seismic Hazard in Sichuan, China*. XIX ISA World Congress of Sociology, Toronto, Canada, July 14-21, 2018.
4. Jon, Ihnji, **Huang, S-K.**, Lindell, M.K. and Wu, H-C. *Perceptions and Reactions to Tornado Warning Polygons: Would a Gradient Polygon Be Useful?* XIX ISA World Congress of Sociology, Toronto, Canada, July 14-21, 2018.
5. **Huang, S-K.**, Arlikatti, S., and Lindell, M.K. *Immediate Behavioral Response to the June 17, 2013 Flash Floods in Uttarakhand, North India*. 43rd Annual Natural Hazards Research and Applications Workshop, Boulder, Colorado, July 8-12, 2018.
6. Yu, C-H., **Huang, S-K.**, Lindell, M.K., and Hua, C. *Household's Immediate Response Behaviors and Aftermath Actions in Response to an Earthquake in Sichuan, China*. 4th Risk Disaster Crisis Multidisciplinary Forum, Nanjing, China, May 5-6, 2018.
7. **Huang, S-K.** *Beyond Sustainable Development: Understandings of Information Communications and Information Source Attributes*. 14th Sichuan Province Cycle Economy Annual Workshop, Mianyang, China, May 4, 2018.
8. **Huang, S-K.**, Yu, C-H., and Hua, C. *Immediate Behavioral Response to Earthquake in Sichuan China*. Hazards Researchers Workshop, Seattle, Washington, July 13-14, 2017.
9. **Huang, S-K.**, Wu, H-C., Lindell, M.K., and Samuelson, C.D. *Individuals' Responses to Tornado Warning Polygons*. 3rd ISA Forum of Sociology, Vienna, Austria, July 10-14, 2016.
10. **Huang, S-K.**, Jon, I., Lindell, M.K., Prater, C.S., Wu, H-C., House, D., Samuelson, C.D., and Wei, H-L. *Perceptions and Expected Immediate Reactions to Severe Storm Displays*. 41st Natural Hazards Research and Applications Workshop, Boulder, Colorado, July 10-14, 2016.
11. **Huang, S-K.**, Ge, Y., and Lindell, M.K. *The Inequalities on Hurricane Evacuation Logistic Behaviors between General and Texas Colonia Households*. The 2016 National Evacuation Conference, March 1-3, 2016.
12. Park, Yun-Mi and **Huang, S-K.** *The impacts of neighborhood design on housing price: Meta-analysis by differently defined neighborhoods*. The Association of Collegiate Schools of Planning (ACSP) 56th Annual Conference, Houston, Oct. 22-25, 2015.
13. **Huang, S-K.**, Lindell, M.K., and Prater, C.S. *Perceptions of Protective Actions and Response to a Water Contamination Emergency*. 40th Natural Hazards Research and Applications Workshop, Boulder, Colorado, July 19-23, 2015.

14. **Huang, S-K.**, Lindell, M.K., and Prater, C.S. *Residents' Responses to the May 1-4 2010 Boston Water Contamination Incident*. XVIII ISA World Congress of Sociology, Yokohama, Japan, July 13-19, 2014.
15. **Huang, S-K.**, Lindell, M.K., and Prater, C.S. *Households' Evacuation Behaviors and Their Response to Hurricanes Katrina And Rita*. 39th Natural Hazards Research and Applications Workshop, Boulder, Colorado, June 22-25, 2014.
16. **Huang, S-K.**, Lindell, M.K., and Prater, C.S. *What Affect Households' Hurricane Evacuation Decisions? Review of 20 Years of Hurricane Evacuation Studies*. 38th Natural Hazards Research and Applications Workshop, Boulder, Colorado, July 14-18, 2013.
17. **Huang, S-K.**, Shao, P-C., and Chen, Y.H. *Research on Community Reconstruction Through Land Readjustment in the Wake of Extensive Earthquake Disaster* (in Chinese), Taiwan Institute of Urban Planning Annual Seminar. Taipei, TWN, Dec 2006.
18. Shao, P-C., **Huang, S-K.** *The Disaster Management Plan for the Vulnerable in Taiwan*. 31st Annual Hazards Research and Applications Workshop. Boulder, Colorado, 2006.

POSTERS PRESENTED AT PROFESSIONAL MEETINGS

1. Akisanya, Oye, Ryan, Jeffrey R., and **Huang, Shih-Kai**. (Forthcoming). *Risk Communication to Facilitate Campus Reopening During the COVID-19 Pandemic*. 45th Annual Natural Hazards Research and Applications Workshop, Boulder, Colorado, July 12-16, 2020.
2. Chen, Li-Li and **Huang, Shih-Kai**. (Forthcoming). *Children's Post-Disaster Stress Relief: A Case Study of Sandplay Therapy in Typhoon Morakot*. 45th Annual Natural Hazards Research and Applications Workshop, Boulder, Colorado, July 12-16, 2020.
3. Brindle, Thomas R., Hung, Tu-Jung, **Huang, Shih-Kai**, Wu, Hao-Che, Lin, Chih-Chun, Lu, Jing-Chen, and Lindell, Michael K. (Forthcoming). *Households Immediate Response during a Nighttime Earthquake*. 45th Annual Natural Hazards Research and Applications Workshop, Boulder, Colorado, July 12-16, 2020.
4. Brindle, Thomas R., **Huang, Shih-Kai**, Kushma, Jane, and Islam, Tanveer. (Forthcoming). *A Protective Action Decision Model for Inter-organizational Supply Chain Resilience*. 45th Annual Natural Hazards Research and Applications Workshop, Boulder, Colorado, July 12-16, 2020.
5. Lin, Chih-Chun, Wu, Hao-Che, Haley Murphy, and Shih-Kai Huang. (Forthcoming). *College Students' Tornado Risk Information Preferences*. 45th Annual Natural Hazards Research and Applications Workshop, Boulder, Colorado, July 12-16, 2020.
6. Brindle, T.R., Hung, T-J., Lin, C-C*, **Huang, S-K.**, Wu, H-C., Lu, J-C., and Lindell, M.K. *How Do Households Protect Themselves from a Nighttime Earthquake: A Study of 2018 Eastern Taiwan Earthquake*. 44th Annual Natural Hazards Research and Applications Workshop, Boulder, Colorado, July 14-17, 2019.
7. Wu, H-C., **Huang, S-K.**, Murphy, H., Lindell, M.K., and House, D. *DynaSearch: A tool for Social Experiment Study, An Example of Household Tornado Response*. 43rd Annual Natural Hazards Research and Applications Workshop, Boulder, Colorado, July 8-12, 2018.
8. Jon, I., **Huang, S-K.**, and Lindell, M.K. *Tornado Risk Perceptions in Response to Warning Polygons*. 42nd Annual Natural Hazards Research and Applications Workshop, Boulder, Colorado, July 9-12, 2017.

9. **Huang, S-K.**, Lindell, M.K., and Prater, C.S., Samuelson, C.D., and Wei, H-L. *Perceptions and Expected Implementation of Protective Action Recommendations in Response to a Hurricane Emergency*. 41st Natural Hazards Research and Applications Workshop, Boulder, Colorado, July 10-14, 2016.
10. **Huang, S-K.**, Lindell, M.K., and Prater, C.S. *Perceptions and Immediate Reactions to Tornado Warning Polygons*. 40th Natural Hazards Research and Applications Workshop, Boulder, Colorado, July 19-23, 2015.
11. **Huang, S-K.**, Lindell, M.K., and Prater, C.S. *Statistical Review of Hurricane Evacuation in Past 25 Years*. 39th Natural Hazards Research and Applications Workshop, Boulder, Colorado, June 22-25, 2014.
12. **Huang, S-K.**, Lindell, M.K., and Prater, C.S. *A Statistic Meta-Analysis of Households' Hurricane Evacuation Decisions*. Planning for Disaster Resilience Symposium, College Station, Texas, April 5-6, 2014.
13. **Huang, S-K.**, Lindell, M.K., Prater, C.S., Ge, Y., and Wu, H-C. *Households' Hurricane Evacuation Behaviors at Rio Grande Valley*. 38th Natural Hazards Research and Applications Workshop, Boulder, Colorado, July 14-18, 2013.
14. **Huang, S-K.**, Lindell, M.K., Prater, C.S., Wu, H-C., Johnston, D., and Becker, J. *Immediate Behavioral Response to the New Zealand Earthquake*. The Association of Collegiate Schools of Planning (ACSP) 53rd Annual Conference, Cincinnati, 2012.
15. **Huang, S-K.**, Lindell, M.K., Prater, C.S., Wu, H-C., and Shiroshita, H. *Immediate Behavioral Response to the Tohoku Earthquake*. 37th Natural Hazards Research and Applications Workshop, Boulder, Colorado, July 13-17, 2012.
16. **Huang, S-K.**, Lindell, M.K., Mumpower, J.L., and Wu, H-C. *Residents' Protective Actions in Boston Water Contamination Emergency*. The Association of Collegiate Schools of Planning (ACSP) 52nd Annual Conference, Salt Lake City, Oct 13-16, 2011.
17. **Huang, S-K.**, Lindell, M.K., Mumpower, J.L., and Wu, H-C. *Risk Perceptions and Protective Actions in a Water Contamination Emergency*. 36th Natural Hazards Research and Applications Workshop, Boulder, Colorado, July 9-13, 2011.
18. **Huang, S-K.**, Lindell, M.K., Prater, C.S., and Wu, H-C. *GIS Application on Hurricane Evacuation Study during Hurricanes Rita and Ike*. GIS Day, College Station, Texas, Nov 16, 2010.
19. **Huang, S-K.**, Lindell, M.K., and Prater, C.S. *Household Evacuation Decision Making in Response to Hurricane Ike*. 35th Natural Hazards Research and Applications Workshop, Boulder, Colorado, July 4-10, 2010.

INVITED GUEST SPEAKER

1. **Huang, S-K.** *Public Response to Hurricane Warnings*, Chang Jung Christian University, Tainan, TWN, Jan. 14th 2019.
2. **Huang, S-K.** *Toward Decision Making*, Southwest University of Science and Technology, Mianyang, China, May 11th 2018.
3. **Huang, S-K.** *Myths and Realities of Disaster Response*, Southwest University of Science and Technology, Mianyang, China, May 10th 2018.

4. **Huang, S-K.** *Social Influence*, Southwest University of Science and Technology, Mianyang, China, May 9th 2018.
5. **Huang, S-K.** *Data Analysis in Disaster Research: Using Earthquake Responses as an Example*. Southwestern University of Finance and Economics, Chengdu, China, May 8th 2018.
6. **Huang, S-K.** *College Life in the United States*. Southwest University of Science and Technology, Mianyang, China, May 3rd 2018.
7. **Huang, S-K.** *Risk Communication: Residents' Decision Making in Response to a Warning*. Central Police University, Taiwan for the Disaster Management Conference. 2014.

OTHER SERVICE ACTIVITIES

- 2019-Present Committee Member, EM Academic Honesty Committee, JSU
 2016-Present Committee Member, EM Admissions Committee, JSU
 2019 Session Moderator, 44th Annual Natural Hazard Research and Applications
 Workshop, July 17.
 2017 Committee Member, JSU Faculty Selection Committee, Nov. 16-Dec. 18
 Committee Member, JSU Faculty Selection Committee, Jan. 30-March 16

REVIEWER OF SCIENTIFIC JOURNALS

- Bulletin of the American Meteorological Society* (2018)
Disasters (2014, 2015)
Human and Ecological Risk Assessment (2014, 2015)
International Journal of Mass Emergencies and Disasters (2013, 2017, 2018)
International Journal of Disaster Risk Reduction (2017, 2018, 2019, 2020)
Natural Hazards (2016, 2017, 2019, 2020)
Natural Hazards Review (2016, 2017, 2019, 2020)
Networks and Spatial Economics (2016)
Population Research and Policy Review (2017, 2018)
Risk Analysis (2014, 2015, 2016)
Weather, Climate and Society (2018)

REVIEWER OF CONFERENCE PAPERS

1. 11th Asia-Oceania Symposium on Fire Science and Technology (2018).
2. 5th International Conference on Information and Communication Technologies for Disaster Management (2018).
3. 8th International Association for China Planning (IACP) Conference (2014).