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## Editorial Board

**Qiang Cheng**

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## Biography

- Qiang Cheng received the BS and MS degrees from Peking University, China, and the PhD degree from the Department of Electrical and Computer Engineering at the University of Illinois, Urbana-Champaign (UIUC). During the summer of 2000, he worked at the IBM T.J. Watson Research Center, Yorktown Heights, New York. In June 2002, he joined the Electrical and Computer Engineering Department at Wayne State University, Detroit, Michigan, as an assistant professor.



# Air & Water Borne Diseases

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- From May to August 2005, he was an AFOSR Faculty Fellow at the Air Force Research Laboratory, Wright-Patterson, Ohio. From August 2005 to June 2007, he was a Senior Researcher/Research Scientist at Siemens Medical Solutions, Siemens Corporate Research, Siemens Corp., Princeton, New Jersey. From August 2007, he has been an Assistant Professor at the Department of Computer Science at Southern Illinois University Carbondale.



## **Publications**

### **Novel Regulatory Small RNAs in Streptococcus pyogenes**

Rafael A. Tesorero, Ning Yu, Jordan O. Wright, Juan P. Svencionis, Qiang Cheng, Jeong-Ho Kim, Kyu Hong Cho

### **Highly conserved RNA pseudoknots at the gag-pol junction of HIV-1 suggest a novel mechanism of -1 ribosomal frameshifting**

Xiaolan Huang, Yang Yang, Guan Wang, Qiang Cheng and Zhihua Du.



## **Specialty Care Use in US Patients with Chronic Diseases**

Jessica D Bellinger, Rahnuma M Hassan, Patrick A Rivers, Qiang Cheng, Edith Williams and Sandra H Glover.

## **The Fisher-Markov Selector: Fast Selecting Maximally Separable Feature Subset for Multiclass Classification with Applications to High-Dimensional Data.**

Qiang Cheng, Hongbo Zhou, Jie Cheng



## **WiFi-Based Telemedicine System: Signal Accuracy and Security**

Huyu Qu, Jie Cheng, Qiang Cheng, Le Yi Wang

## **A nonparametric characterization of vertical ground motion effects**

Jale Tezcan, Qiang Cheng



## **Comprehensive evaluation of lung allograft function in infants after lung transplantation**

Don Hayes, Aymen Naguib, Stephen Kirkby, Mark Galantowicz, Peter B. Baker, Benjamin T. Kopp, Eric A. Lloyd, Todd L. Astor

## **Respiratory syncytial virus: current and emerging treatment options.**

Tiffany L Turner, Benjamin T Kopp, Grace Paul, Lindsay C Landgrave, Don Hayes, Rohan Thompson



**Endogenous oncogenic Nras mutation initiates hematopoietic malignancies in a dose- and cell type-dependent manner.**

Jinyong Wang, Yangang Liu, Zeyang Li, Zhongde Wang Li Xuan Tan, Myung-Jeom Ryu<sup>1</sup>, Benjamin Meline<sup>5</sup>, Juan Du<sup>1</sup>, Ken H. Young, Erik Ranheim, Qiang Chang, and Jing Zhang

# Journal of Air & Water Borne Diseases Related Journals

- Journal of Bacteriology & Parasitology
- Journal of Medical Microbiology & Diagnosis
- Journal of Microbial & Biochemical Technology
- Journal of Plant Pathology & Microbiology
- Journal of Vaccines & Vaccination



# Journal of Air & Water Borne Diseases Related Conferences

- Allergy Conference
- 4th Bacteriology and Infectious Diseases Conference
- 2nd Infectious Diseases Congress



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