Aims and Scope
The Journal of Global Positioning Systems is a peer-reviewed international journal for the publication of new information, knowledge, scientific developments and applications of the global navigation satellite systems as well as other positioning, location and navigation technologies. The Journal publishes original research papers, review articles and invited contributions. Short research and technical notes, book reviews, and commercial advertisements are also welcome. Specific questions about the suitability of prospective manuscripts may be directed to the Editor-in-Chief.

Editor-in-Chief
Jinling Wang
The University of New South Wales, Sydney, Australia
Jinling.Wang@unsw.edu.au

Editorial Board
Ruizhi Chen
Finnish Geodetic Institute, Finland

Wu Chen
Hong Kong Polytechnic University, Hong Kong

Dorota Grejner-Brzezinska
Ohio State University, United States

Ren Da
Bell Labs/Lucent Technologies, Inc., United States

C.D. de Jong
Fugro-Interise B.V., The Netherlands

Hans-Jürgen Euler
InPosition gmbh, Switzerland

Yanning Feng
Queensland University of Technology, Australia

Yang Gao
University of Calgary, Canada

Shaowei Han
Sirf, United States

Changdon Kee
Seoul National University, Korea

Hansjoerg Kutterer
University of Hannover, Germany

Jiancheng Li
Wuhan University, China

Esmond Mok
Hong Kong Polytechnic University, Hong Kong

J.F. Galera Monico
Departamento de Cartografia, FCT/INESP, Brazil

Günther Retscher
Vienna University of Technology, Austria

Gethin Roberts
University of Nottingham, United Kingdom

Rock Santerre
Laval University, Canada

Bruno Scherzinger
Applanix Corporation, Canada

C.K. Schum
Ohio State University, United States

Salah Sukkarieh
The University of Sydney, Australia

Todd Walter
Stanford University, United States

Lambert Wanninger
Dresden University of Technology, Germany

Caijun Xu
Wuhan University, China

Guochang Xu
GeoForschungsZentrum (GFZ) Potsdam, Germany

Ming Yang
National Cheng Kung University, Taiwan

Kefei Zhang
RMIT University, Australia

Guoqing Zhou
Old Dominion University, United States

Editorial Advisory Board
Junyong Chen
National Bureau of Surveying and Mapping, China

Yongqi Chen
Hong Kong Polytechnic University, Hong Kong

Paul Cross
University College London, United Kingdom

Guenter Hein
University FAF Munich, Germany

Gerard Lachapelle
University of Calgary, Canada

Jingnan Liu
Wuhan University, China

Keith D. McDonald
NaoTech, United States

Chris Rizos
The University of New South Wales, Australia

Peter J.G. Teunissen
Delft University of Technology, The Netherlands

Sien-Chong Wu
Jet Propulsion Laboratory, NASA, United States

Yilin Zhao
Motorola, United States

IT Support Team
Satellite Navigation & Positioning Group
The University of New South Wales, Australia

Publication and Copyright
The Journal of Global Positioning Systems is an official publication of the International Association of Chinese Professionals in Global Positioning Systems (CPGPS). It is published twice a year, in June and December. The Journal is available in both print version (ISSN 1446-3156) and CD-ROM version (ISSN 1446-3164), which can be accessed through the CPGPS website at http://www.cpgps.org/journal.php. Whilst CPGPS owns all the copyright of all text material published in the Journal, the authors are responsible for the views and statements expressed in their papers and articles. Neither the authors, the editors nor CPGPS can accept any legal responsibility for the contents published in the journal.

Subscriptions and Advertising
Membership with CPGPS includes subscription to the Journal during the period of membership. Subscriptions from non-members and advertising inquiries should be directed to:

CPGPS Headquarters
Department of Geomatics Engineering
The University of Calgary
Calgary, Alberta, Canada T2N 1N4
Fax: +1(403) 284-1980
E-mail: journal@cpgps.org
© CPGPS, 2007. All the rights reserved