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The *IAG Newsletter* is under the editorial responsibility of the *Communication and Outreach Branch (COB)* of the IAG.

It is an open forum and contributors are welcome to send material (preferably in electronic form) to the IAG COB (newsletter@iag-aig.org). These contributions should complement information sent by IAG officials or by IAG symposia organizers (reports and announcements). The *IAG Newsletter* is published monthly. It is available in different formats from the IAG new internet site: <http://www.iag-aig.org>

Each *IAG Newsletter* includes several of the following topics:

- I. news from the Bureau Members
- II. general information
- III. reports of IAG symposia
- IV. reports by commissions, special commissions or study groups
- V. symposia announcements
- VI. book reviews
- VII. fast bibliography

Books for review are the responsibility of:

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General Announcements

IAG Membership Application Form 2008

The Membership Application Form 2008 in PDF can be downloaded from the IAG website: <http://www.iag-aig.org>. Those members, whose membership expires by the end of 2007 may consider renewing their membership for 2008 or longer period (2008-2011). The IAG Communication and Outreach Branch is continuing to improve the service, especially for the IAG individual members.

IAG COB

Assistant Professor Position - York University, Toronto, Canada

Position Information

Position Rank:	Full Time Tenure Stream - Assistant Professor
Discipline/Field:	Geomatics Engineering
Home Faculty:	Science and Engineering
Home Department:	Earth and Space Science and Engineering
Affiliation/Union:	YUFA
Position Start Date:	July 1, 2008



The Faculty of Science and Engineering, York University, Toronto, Ontario, Canada is seeking applications for one tenure-track professorial stream position in Geomatics Engineering. Preference will be given to candidates who have achieved excellence in research areas that complement the ongoing research activity at York University. Geomatics Engineering and Earth Science research is carried out within the Department of Earth and Space Science and Engineering (www.yorku.ca/esse). Current research includes remote sensing of Earth's surface and atmosphere from space, development of technology for lidar and spectroscopic techniques in remote sensing, synthetic aperture radar, space geodesy and geodynamics, positioning and navigation, geological applications of Geographical Information Systems (GIS) and the development of new GIS techniques.

Applications for an Assistant Professor appointment are invited from candidates with expertise in one of the following specializations: Geographic Information Systems (GIS) with emphasis on, e.g., web-based 3D and 4D GIS, sensor web, participatory GIS, mobile GIS and location-based services and data visualization; or geodynamics and/or geophysics with a focus on airborne and satellite-based applications.

The candidate must hold earned undergraduate and PhD degrees in Engineering, or a closely related discipline. The successful candidate shall demonstrate commitment to the engineering profession by being licensed as a Professional Engineer, or by becoming licensed soon after appointment. The successful candidate will be expected to develop strong, externally funded research programs, and contribute to teaching Engineering courses at the undergraduate and graduate levels. The successful candidate should be eligible for appointment to the Faculty of Graduate Studies. This position is to commence July 1, 2008, and is subject to budgetary approval.

York University is an Affirmative Action Employer. The Affirmative Action Program can be found on York's website at www.yorku.ca/acadjobs or a copy can be obtained by calling the affirmative action office at 416-736-5713. All qualified candidates are encouraged to apply; however, Canadian citizens and Permanent Residents will be given priority.

Applicants should forward a curriculum vitae, an outline of their research plans, single copies of three publications, and the names and contact details of three references, by **January 4, 2008**, to:

Chair, Search Committee
School of Engineering
Room 1012F, Computer Science and Engineering Building
York University
4700 Keele St.
Toronto, ON Canada M3J 1P3

For additional information contact: gmoore@yorku.ca, Tel. 416.650.8215, Fax. 416.650.8135.
Applicants should indicate their professional engineering status and affirmative action details.

YORK UNIVERSITY

Meeting Announcements

First DynaQlim meeting second circular and EGU session

Dear Colleagues,

The International Lithosphere Program (ILP) Regional Co-ordination Committee DynaQlim (Upper Mantle Dynamics and Quaternary Climate in Cratonic Areas) invites scientists and experts to participate the First DynaQlim Meeting to be held **February 4-5, 2008** in Geological Survey of Denmark and Greenland (GEUS), Copenhagen, Denmark.

DynaQlim is an inter-disciplinary project for studying the relationship between Glacial Isostatic Adjustment (GIA), upper mantle structure, dynamics and Quaternary climate. It integrates existing data and models from a variety of disciplines that consider processes over a range of spatial and temporal scales relating to the Quaternary evolution of cratonic regions.

In the First meeting of DynaQlim there will be short presentations by participants, and discussion and agreement on the formal arrangement of the DynaQlim, and its future programme.

We have a plan to publish a proceedings volume (or alternatively, a special volume in a periodicals).

Deadline for registration, abstracts and hotel accommodation is **January 25, 2008**. (for practical arrangements, we appreciate if you submit us your intent to participate a.s.a.p.)

More information on the DynaQlim web page <http://dynaqlim.fgi.fi>.

There will be a session in EGU General Assembly, Vienna.14.-18.4.2008: IS9 - G14/CL52/GD24/GMPV41 Upper Mantle and Lithosphere Dynamics, Glacial Isostatic Adjustment and Quaternary Climate (Co-organized by G, CL, GD & GMPV).

http://www.cosis.net/members/meetings/sessions/information.php?p_id=322&s_id=5592

You are cordially invited to participate the session and submit your abstract by the EGU deadline January 14, 2008.

MARKKU POUTANEN

EGU General Assembly 2008 – Geodesy Sessions & Abstract Deadline

The next General Assembly of the European Geosciences Union will be held in Vienna, Austria, April 13-18, 2008. Here is a list of Geodesy (G) sessions at the EGU 2008 with the names of Conveners:

- G1 Marine gravity field modeling (A. Ardalán, A.)
- G2 Recent Developments in Geodetic Theory (Holota, P.)
- G3 GRACE Science Applications (Flechtner, F.)
- G4 The impact of technique errors on reference frame accuracy and stability (Altamimi, Z.)
- G5 Observing and understanding Earth rotation variability and its geophysical excitation (Salstein, D.)
- G6 Advances in GPS and InSAR techniques for geodynamic modelling and analysis of natural hazard (co-listed in GD) (Meghraoui, M.)
- G7 GNSS new capabilities for geosciences (Perosanz, F.)
- G8 Monitoring of the lower atmosphere and ionosphere by space geodetic techniques (Boehm, J.)
- G9 Geophysical models for the analysis of space-geodetic techniques (Nothnagel, A.)
- G10 Geodetic and Geodynamic Programmes of the CEI (Central European Initiative) (Sledzinski, J.)
- G11 European cartographic heritage - Historical topographic and cadastral maps and their geodetic basis (Timár, G.)
- G12 GGOS: Observing and Interpreting Earth's Mass Transports (Gross, R.)
- IS9 - G14/CL52/GD24/GMPV41 Upper Mantle and Lithosphere Dynamics, Glacial Isostatic Adjustment and Quaternary Climate (Poutanen, M.)
- IS27 - MPRG13/G15/GD23 Small scales for potential fields - tools and models (co-organized by MPRG, G & GD) (Panet, I.)

- IS64 - TS19/GD33/G16 Geology, tectonics, kinematics, seismology, and geodynamics of the Mediterranean-Near/Middle East region (Govers, R.)
- IS10 - G17/HS1.7/NH10.4 Ground Movement: Measurements, Subsurface Causes, and Interpretation (Fokker, P.)

For more information see <http://meetings.copernicus.org/egu2008>.

Important dates:

- 14 January 2008:** Deadline for receipt of abstracts
- 31 March 2008:** Deadline for pre-registration & hotel booking

WWW.COSIS.NET

International Symposium on Gravity, Geoid and Earth Observation GGEO 2008 – First Announcement

*23-27 June, 2008
Chania, Crete, Greece*

Convenor:

Prof. Stelios P. Mertikas
Lab of Geodesy & Geomatics Engineering
Department of Mineral Resources Engineering
Technical University of Crete
GR-73100 Chania, Crete, Greece.
Phone: +30-28210-37629
Fax: +30-28210-37872
E-mail: mertikas@mred.tuc.gr (Convenor)
GGEO2008@mred.tuc.gr (Symposium Secretary)

The **first circular letter** will be sent out in **December, 2007**.

By that time, a web site (<http://www.geomatlab.tuc.gr/GGEO2008>) will have been set up with additional information (under construction).

For more details, and to be placed on the mailing list, please send your full address and e-mail to the GGEO2008 Symposium Secretary.

STELIOS P. MERTIKAS

37th Scientific Assembly of the Committee on Space Research and Associated Events – COSPAR 2008

*50th Anniversary Assembly
13 - 20 July 2008, Montreal, Canada.*

Contact:

COSPAR Secretariat, c/o CNES, 2 place Maurice Quentin, 75039 Paris Cedex 01, France. Tel: +33 1 44 76 75 10, Fax: +33 1 44 76 74 37. E-mail: cospar@cosparhq.cnes.fr
<http://www.cospar2008.org/> or <http://www.cospar-assembly.org>

Scientific Program Chair:

Prof. Jean-Pierre St.-Maurice, University of Saskatchewan, Saskatoon, Canada

Abstract Deadline:

February 17, 2008

Topics:

Approximately 85 meetings covering the fields of COSPAR Scientific Commissions (SC) and Panels:

- SC A: The Earth's Surface, Meteorology and Climate
- SC B: The Earth-Moon System, Planets, and Small Bodies of the Solar System
- SC C: The Upper Atmospheres of the Earth and Planets Including Reference Atmospheres

- SC D: Space Plasmas in the Solar System, Including Planetary Magnetospheres
- SC E: Research in Astrophysics from Space
- SC F: Life Sciences as Related to Space
- SC G: Materials Sciences in Space
- SC H: Fundamental Physics in Space
- Panel on Satellite Dynamics (PSD)
- Panel on Scientific Ballooning (PSB)
- Panel on Potentially Environmentally Detrimental Activities in Space (PEDAS)
- Panel on Radiation Belt Environment Modelling (PRBEM)
- Panel on Space Weather (PSW)
- Panel on Planetary Protection (PPP)
- Panel on Capacity Building (PCB)
- Panel on Education
- Special events: 50th anniversary lectures, interdisciplinary lectures, space agency round table, session on EGY - Towards an Earth and Space Science Commons

Papers Published in *Advances in Space Research*, a fully refereed journal.

A. JANOFSKY
Associate Director
COSPAR

16th International Workshop on Laser Ranging – Initial Announcement
Poznan Poland, September 22-26, 2008.

The Space Research Centre of the Polish Academy of Sciences has confirmed that the next International Workshop on Laser Ranging will be held in Poznan Poland (15 km from the Borowiec SLR station) on September 22-26, 2008. We ask you to reserve this date on your calendars and plan to attend what will surely be another exciting laser workshop.

CAREY NOLL
Crustal Dynamics Data Information System (CDDIS)

IAG Sponsored Meetings

International Symposium on Gravity, Geoid and Earth Observation GGEO 2008

June 23-27, 2008, Chania, Crete, Greece

The symposium aims at bringing together geodesists and geophysicists working in the general areas of gravity, geoid, geodynamics and Earth observation. Besides covering the traditional research areas, special attention will be paid to the use of geodetic methods for Earth observation, environmental monitoring, Earth Gravity Models, geodynamics studies, dedicated gravity satellite missions, airborne gravity surveys, Geodesy & geodynamics in polar regions, and the integration of geodetic and geophysical information. The first circular letter will be sent out in December, 2007. The website of the Symposium is <http://www.geomatlab.tuc.gr/GGEO2008>.

New Challenges in Earth's Dynamics ETS2008

September 1-5 2008, Jena, Germany

Under the sponsorship of the International Association of Geodesy (IAG), the Commission 3 (Geodynamics) & the sub-commissions on earth Tides (3.1), Crustal Deformation (3.2), Geophysical Fluids (3.3) and the Global Geodynamics Project (GGP) organise for the first time a joint meeting which will include the 16th International Symposium on earth Tides. The assembly will provide a unique opportunity to exchange new results and strategies to meet the current challenges of earth's dynamics from different viewpoints. For details, please visit www.ets2008.de.

IAG Related Meetings

3rd WCRP

January 20 – February 1, 2008, Tokyo, Japan

Third World Climate Research Programme (WCRP) International Conference on Reanalysis is planned to take place in Tokyo, Japan from 28th January to 1st February 2008. See http://jra.kishou.go.jp/3rac_en.html for further information.

ION NTM 2008: Exploring the Future Uses of Navigation Technology

January 28 - 30 2008, San Diego, California, USA

The Institute of Navigation's 2008 National Technical Meeting will focus on how the existing sources of navigation technology will be enhanced to provide improvements to the user community. See the ION website (www.ion.org) for details.

ISU's 12th Annual Symposium 'Space Solutions to Earth's Global Challenges'

February 20-22 2008, Strasbourg, France

The 12th Annual International Symposium: "Space Solutions to Earth's Global Challenges" organized by the International Space University (ISU) will be held in Strasbourg, France from 20-22 February 2008. Abstract Deadline is 5th October 2007. See <http://www.isunet.edu/>.

GEOS 2008

February 27 – 28 2008, Prague, Czech Republic

The international conference GEOS 2008 will take place in Prague during 27 February to 28 February 2008. The conference will be followed by the General Assembly meeting of the Council of European Geodetic Surveyors, that will take place in Prague immediately after the conference during 29 February to 1 March 2008. At the same time the International Fair of Geodesy and Cartography GEOS 2008 will be held during 28 February to 1 March. Other information dealing with the conference will be available at http://www.vugtk.cz/geos/2008/index_aj.php.

PLANS 2008: Position Location and Navigation Symposium

May 6 - 8 2008, Monterey, California, USA

PLANS 2008 is the second biennial conference co-sponsored by the IEEE and the ION. Please visit the website www.plansconference.org for details.

Measuring the changes

May 12-15 2008, Lisbon, Portugal

This conference is the second joint meeting of the two groups under the theme "Measuring the Changes", combining the 13th FIG Symposium on Deformation Measurements and Analysis with the 4th IAG Symposium on Geodesy for Geotechnical and Structural Engineering.. The recent catastrophic disasters have dramatically increased the importance, and demand, for fully automated, continuous, and reliable deformation monitoring in the civil engineering, mining, and energy sectors. The Conference webpage is <http://measuringchanges.lnec.pt/>.

International Symposium on the Effect of Climate Change on the World's Oceans

May 19-23 2008, Gijón, Spain

Climate change is the most important threat to the Earth. Even if we stabilize CO₂ emissions, the 2007 IPCC (Intergovernmental Panel on Climate Change) Assessment confirms that warming will continue for decades and sea level will continue to rise for centuries. The Symposium will bring together results from observations, analyses and model simulations, at a global scale, and will include discussion of the climate change scenarios and the possibilities for mitigating and protecting the marine environment and living marine resources. For details, please visit http://www.pices.int/meetings/international_symposia/2008_symposia/Climate_change/

37th Scientific Assembly of the Committee on Space Research and Associated Events – COSPAR 2008

50th Anniversary Assembly

13 - 20 July 2008, Montreal, Canada.

The 50th Anniversary Assembly COSPAR 2008 will be held in Montreal, Canada. For more information about this particular event please visit the Assembly website at <http://www.cospar2008.org/>.

16th International Workshop on Laser Ranging

22-26 September 2008, Poznan, Poland

The next International Workshop on Laser Ranging will be held in Poznan Poland (15 km from the Borowiec SLR station) on September 22-26, 2008.

HydroChange 2008

October 1-3, 2008, Kyoto, Japan

The HydroChange 2008 Symposium “Hydrological changes and management from headwater to the ocean” will be held at Kyoto Garden Palace, Kyoto, Japan. Please visit the official web site of the Symposium at http://www.chikyu.ac.jp/HC_2008.

The Role of Hydrology in Water Resources Management

October 13-16 2008, Isle of Capri, Naples, Italy

A joint IAHS UNESCO Symposium on The Role of Hydrology in Water Resources Management will be held in Naples, Italy. The purpose of the Symposium "The Role of Hydrology in Water Resources Management" is to discuss ways in which hydrologists can contribute most effectively to the planning and management of freshwater projects, including the efficient operation of existing systems faced with new socio-political situations. Web page of the Symposium is www.ihp2008capri.it.

XXXVI IAH Congress

October 26-31, 2008, Toyama, Japan

“Integrating Groundwater Science and Human Well-being” congress is planned to be held in Toyama, Japan. Please visit <http://www.envr.tsukuba.ac.jp/~IAH2008>.

IAG Sister Societies' General Assemblies

Associations' Scientific Assemblies of the IUGG

- IUGG/IAGA, August 23-30, 2009, Sopron, Hungary
- IUGG/IAHS, September 7-12, 2009, Hyderabad, India
- IUGG/IASPEI, January 10-16, 2009, Cape Town, South Africa
- IUGG/IAG, August 31-September 4, 2009, Buenos Aires, Argentina
- IUGG/IACS-IAMAS-IAPSO, July 19-29, 2009, Montreal, Canada
- IUGG/IAVCEI, August 12-15, 2008, Reykjavik, Iceland

EGU 2008

April 13-18, 2008, Vienna, Austria

The European Geosciences Union (EGU) General Assembly will bring together geoscientists from all over Europe and the rest of the world into one meeting covering all disciplines of the Earth, Planetary and Space Sciences. Especially for young scientists the EGU appeals to provide a forum to present their work and discuss their ideas with experts in all fields of geosciences. Please visit <http://meetings.copernicus.org/egu2008/> for more information

XXI ISPRS Congress

July 3-11, 2008, Beijing, China

The quadrennial ISPRS Congress will be hosted by the Chinese Society of Geodesy, Photogrammetry and Cartography, with the theme 'Silk Road for Information from Imagery'. It is worth mentioning that ISPRS 2008 Beijing will be held just one month before 2008 Beijing Olympic Games when the city will become the focus of world attention. Detailed information is available from the Congress website: <http://www.isprs2008-beijing.org/>.

33rd International Geological Congress IGC

August 6-14, 2008, Oslo, Norway

The 2008 Congress will be held in collaboration with the International Union of Geological Sciences (IUGS) and many other international and national organisations, the National IUGS Committees in the five Nordic Countries (Norden): Norway, Denmark, Finland, Iceland and Sweden. Please visit <http://www.33igc.org/> for more information about the IGC 2008.

IAVCEI 2008 General Assembly

August 18-24, 2008, Reykjavik, Iceland

Reykjavik is an excellent place to host the IAVCEI General Assembly in 2008. The main theme of the meeting will be "Understanding Volcanoes". The meeting is devoted to volcanism and volcano-tectonics of all

environments and the impact of volcanic eruptions on the surface environment and human activities. The website of the Assembly is <http://www.iavcei2008.hi.is/>.

Fast Bibliography

The fast bibliography consists of a listing of papers relevant to Geodesy that has been collected by the IAG Bibliographic Service (IBS) since previous issue of the fast bibliography (IAG Newsletter October 2007 and Journal of Geodesy 81/12). The IBS is based on the literary data bank GEOPHOKA, which is maintained by BKG (Budensamt für Kartographie und Geodäsie) at the Branch Office Leipzig, Leipzig Zentrale technisch – wissenschaftliche Angelegenheiten, Bibliothek, Karl-Rothe Strasse 10-14, 0415 Leipzig, Germany. The IBS can be reached at the following Internet address: <http://www.leipzig.ifag.de>. The bibliographic services are furthermore reachable through the homepage of IAG: <http://www.iag-aig.org>.

- Abbasi, M., Barriot, J.P., Verdun, J.: Airborne LaCoste and Romberg gravimetry : a space domain approach, Journal of Geodesy, Berlin Vol. 81, Nr. 4 , Apr. 2007. - pp. 269-283, 2007
- Abbasi, M., Barriot, J.P., Verdun, J.: Nokia paves way for GPS phones : Company acquires GPS software maker gate5 - stikes trimble deal, GPS World, Eugene, Oregon 17(2006)11. - pp. 21-24, 2006
- Abbasi, M., Barriot, J.P., Verdun, J.: The year of IIR-M : five May rise in 2007, GPS World, Eugene, Oregon 17(2006)11. - pp. 16, 2006
- Abidin, Hasanuddin Z.: GPS for land subsidence monitoring : Excessive groundwater extraction in Indonesia, GIM International : The Global Magazine for Geomatics, Lemmer 21(2007)5. - pp. 21-23, 2007
- Akos, Dennis M., Pini, Marco: Effect of sampling frequency on GNSS receiver performance, Navigation : Journal of The Institute of Navigation, Alexandria, Virginia 53(Sommer 06)2. - pp. 85-95, 2006
- Althaus, Tilmann: Ein neues Sonnensystem : Wie sollen die Trabanten der Sonne klassifiziert und eingestuft werden?, Sterne und Weltraum, Muenchen 45(2006)10. - pp. 14-16, 2006
- Amiri-Simkooei, AliReza: Least-squares variance component estimation : Theory and GPS applications, Publications on Geodesy, Delft, 2007, Nr. 64. - 208 pp., 2007
- Ashkenazi, Vidal: Critical GNSS : safety, financial, and legal, GPS World, Eugene, Oregon 18(2007)1. - pp. 24, 2007
- Aufmuth, Peter: An der Schwelle zur Gravitationswellenastronomie, Sterne und Weltraum, Muenchen 46(2007)1. - pp. 26-32, 2007
- Bachmann, Eric R., Yun, Xiaoping: A single parameter tunable quaternion based attitude estimation filter, Navigation : Journal of The Institute of Navigation, Alexandria, Virginia 53(Sommer 06)2. - pp. 109-120, 2006
- Bakula, M., Oszczak, S.: Experiences of RTK positioning in hard observational conditions during Nysa Klodzka river project, Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 71-79, 2006
- Banachowicz, A., Banachowicz, G., Wolski, A.: The geometrical factors of navigational systems, Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 261-267, 2006
- Banachowicz, A., Dolgopolow, A., Kozlowski, Z., Wolski, A.: The DGPS system improves survey of offshore depths, Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 275-279, 2006
- Banaszek, K., Fellner, A., Sledzinski, J., Trominski, P., Zajac, J.: Air-net of Polish permanent stations RTK DGPS in European CNS/ATM system, Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 287-292, 2006
- Barbarella, Maurizio, Bedin, Alessandro, Gandolfi, Stefano: The transmission of GNSS data in the distart network for real time kinematic positioning, Reports on Geodesy, Warszawa, 2006, Nr. 2(77). - pp. 241-247, 2006
- Barlik, Marcin, Bogusz, Janusz, Olszak, Tomasz: Activities of gravimetric laboratory at Jozefoslaw astro-geodetic observatory in the frame of geodynamic investigations, Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 129-138, 2006
- Bartoschek, Thomas, Painho, Marco, Henriques, Roberto: Part 7 : Checking bus movements in greater Lisbon. GPS applications in Portugal, GEOInformatics : Magazine for Surveying, Mapping and GIS Professionals, Emmeloord 9(2006)7. - pp. 56-57, 2006
- Beljashki, Tasi: Sistematchnitate grshki v dahrzhavnata nivelachna mreza na Bahlgarija I klas, epokka 1982 g., Geodezija Kartografija Zemeustrojstvo, Sofija 56(2006)5-6. - pp. 4-7, 2006
- Bennett, George G.: Longitude from lunar altitudes simplified, Navigation : Journal of The Institute of Navigation, Alexandria, Virginia 53(Sommer 06)2. - pp. 69-71, 2006
- Bevly, David M., Gebre-Egziabher, Demoz, Parkinson, Bradford: Parametric error equations for dead reckoning navigators used in ground vehicle guidance and control, Navigation : Journal of The Institute of Navigation, Alexandria, Virginia 53(Herbst 06)3. - pp. 135-147, 2006
- Blaszczak, W., Kaminski, W.: Large data sets and their study using Douglas - Peucker method, Reports on Geodesy, Warszawa, 2006, Nr. 2(77). - pp. 69-74, 2006
- Bober, Ryszard, Szewczuk, Tomasz, Wolski, Adam: The accuracy of the DGPS system after annulment of selective availability (S/A), Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 269-273, 2006
- Bosy, Jaroslaw, Kontny, Bernard, Cacon, Stefan: China wants one of its very own, GPS World, Eugene, Oregon 17(2006)12. - pp. 14-19, 2006
- Bosy, Jaroslaw, Kontny, Bernard, Cacon, Stefan: The Earth crust surface movements in SW Poland from GPS and leveling data, Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 301-311, 2006
- Brown, Alison, Nordlie, Janet: Tracking first responders : integrated nav with software-defined radio, GPS World, Eugene, Oregon 17(2006)11. - pp. 27-33, 2006

- Bruijn, Sonja de: 'Galileo all about ambition and political willingness' : Interview with Peter Grogard, Director of Septentrio, GEOInformatics : Magazine for Surveying, Mapping and GIS Professionals, Emmeloord 9(2006)4. - pp. 35-37, 2006
- Bruns, Heinrich: Ueber eine Aufgabe der Ausgleichsrechnung, Abhandlungen der Koeniglichen Gesellschaft der Wissenschaften, Goettingen, 1886, Bd. 22. - pp. 517-563, 1886
- Camp, Michel van, Francis, Olivier: Is the instrumental drift of superconducting gravimeters a linear or exponential function of time?, Journal of Geodesy, Berlin Vol. 81, Nr. 5 , May 2007. - pp. 337-344, 2007
- Caporali, Alessandro, Sledzinski, Janusz: Geokinematics of Central Europe from GPS data, Reports on Geodesy, Warszawa, 2006, Nr. 2(77). - pp. 17-28, 2006
- Caroti, G., Piemonte, A.: First test and application of GPS permanent station installed by Pisa University, Reports on Geodesy, Warszawa, 2006, Nr. 2(77). - pp. 103-108, 2006
- Chen, J.L., Wilson, C.R., Famiglietti, J.S., Rodell, Matt: Attenuation effect on seasonal basin-scale water storage changes from GRACE time-variable gravity, Journal of Geodesy, Berlin Vol. 81, Nr. 4 , Apr. 2007. - pp. 237-245, 2007
- Colwell, Stephen: Flying off the shelves : a white-hot market for consumer GPS, GPS World, Eugene, Oregon 18(2007)4. - pp. 37-41, 2007
- Colwell, Stephen: The price is right! GPS prices drop for consumers, GPS World, Eugene, Oregon 18(2007)5. - pp. 32-33, 2007
- Cozzens, Tracy: GPS purchases to generate dollar 4.1 billion in sales in 2007, GPS World, Eugene, Oregon 18(2007)5. - pp. 34, 2007
- Cresswell, Richard G., Mullen, Ian C., Kingham, Rob, Kellett, Jim, Dent, David L., Jones, Grant L.: Airborne electromagnetics supporting salinity and natural resource management decisions at the field in Australia, International Journal of Applied Earth Observation and Geoinformation, Enschede 9(2007)2. - pp. 91-102, 2007
- Czaplewski, K., Urbanski, J., Kopacz, Z., Morgas, W.: The reasons and results of changes in maritime navigation, Reports on Geodesy, Warszawa, 2006, Nr. 2(77). - pp. 249-254, 2006
- Dent, David: Environmental geophysics mapping slinity and water resources, International Journal of Applied Earth Observation and Geoinformation, Enschede 9(2007)2. - pp. 130-136, 2007
- Diggelen, Frank van: 2007 GPS receiver survey, GPS World, Eugene, Oregon 18(2007)1. - pp. 34-57, 2007
- Diggelen, Frank van: GNSS accuracy : lies, damn lies, and statistic, GPS World, Eugene, Oregon 18(2007)1. - pp. 26-32, 2007
- Dogan, U.: Accuracy analysis of relative positions of permanent GPS stations in the Marmara region, Turkey, Survey Review, London, Vol. 39, 2007, No. 304. - pp. 156-165, 2007
- Drescher, Ralf, Becker, Matthias, Schoenemann, Erik: Preliminary Central European intraplate velocities from CEGRN campaigns 1994 to 2005, Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 47-54, 2006
- Duchnowski, Robert, Wisniewski, Zbigniew: Attenuation matrix in robust, free adjustment, Reports on Geodesy, Warszawa, 2006, Nr. 2(77). - pp. 299-305, 2006
- Dumalski, Andrzej, Wisniewski, Zbigniew: M-estimation with asymmetric weight function, Reports on Geodesy, Warszawa, 2006, Nr. 2(77). - pp. 129-136, 2006
- Eversberg, Thomas, Reinecke, Norbert, Vollman, Klaus: Teleskopnachfuehrung - eine Analyse : Zum periodischen Fehler eines Schneckengetriebes, Sterne und Weltraum, Muenchen 45(2006)10. - pp. 62-64, 2006
- Falcone, Marco, Navarro-Reyes, Daniel, Hahn, Joerg, Otten, Michiel, Piriz, Ricardo, Pearlman, Mike: GIOVE's track : Satellite laser-ranging campaigns, GPS World, Eugene, Oregon 17(2006)11. - pp. 34-37, 2006
- Filler, Vratislav, Kostelecky, Jakub: GPS antenna calibration at the geodetic observatory Pecny, Czech Republic, Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 233-244, 2006
- Freedon, Willi, Michel, Volker: Multiscale potential theory : with applications to geoscience, Applied and Numerical Harmonic Analysis, Boston: Basel: Berlin : Birkhaeuser, 2004. - 509 pp., 2004
- Fuhlbruegge, Hans-Joachim: Zur Pruefung von GNSS-Echtzeitsystemen, Flaechenmanagement und Bodenordnung : Zeitschrift fuer Liegenschaftswesen, Planung und Vermessung, Neuwied 68(2006)5. - pp. 231-240, 2006
- Garrison, James L., Eichel, Brenda E.: An extended propagation ephemeris for GNSS, Navigation : Journal of The Institute of Navigation, Alexandria, Virginia 53(Herbst 06)3. - pp. 167-179, 2006
- Gibowski, Slawomir: An attempt to present a kinematic state of a vertical geodetic network by means of a neural network, Reports on Geodesy, Warszawa, 2006, Nr. 2(77). - pp. 137-144, 2006
- Gil, Jozef: The adaptation modelling of a GPS signal by means of neural networks, Reports on Geodesy, Warszawa, 2006, Nr. 2(77). - pp. 307-314, 2006
- Gil, Jozef, Mrowczynska, Maria: The use of neural networks for transforming coordinates, Reports on Geodesy, Warszawa, 2006, Nr. 2(77). - pp. 145-152, 2006
- Granger, Robin, Readman, Peter, Simpson, Steve: 2007 GPS antenna survey, GPS World, Eugene, Oregon 18(2007)2. - pp. 36-49, 2007
- Granger, Robin, Readman, Peter, Simpson, Steve: Ready to receive : developing a professional antenna for Galileo, GPS World, Eugene, Oregon 18(2007)2. - pp. 28-35, 2007
- Grejner-Brzezinska, Dorota A., Wielgosz, Pawel, Kashani, Israel, Smith, Dru A., Robertson, Douglas S., Mader, Gerald L., Komjathy, Attila: The impact of severe ionospheric conditions on the accuracy of kinematic position estimation : performance analysis of various ionosphere modeling techniques, Navigation : Journal of The Institute of Navigation, Alexandria, Virginia 53(Herbst 06)3. - pp. 203-217, 2006
- Gucek, Martina: Analiza razlika visina GPS-tocaka u starom i novom visinskom sustavu na testnom podrucju Grada Zagreba, Geodetski list, Zagreb 61(2007)1. - pp. 19-40, 2007
- Haafte, Job van: China's Beidou navigation project : Five satellites in geostationary orbit, GEOInformatics : Magazine for Surveying, Mapping and GIS Professionals, Emmeloord 10(2007)1. - pp. 12-13, 2007

- Haekli, P.: The virtual reference station concept in Finland - a case study, *Survey Review*, London, Vol. 39, 2007, No. 304. - pp. 145-155, 2007
- Haeussler, Jochen, Joest, Matthias: Alle Infos in einer Hand, *GIS-Business : Geoinformationstechnologie fuer die Praxis*, Heidelberg 12(2007)6. - pp. 32-33, 2007
- Hahn, Joerg, Navarro-Reyes, Daniel, Gonzalez, Francisco, Waller, Pierre, Mandorlo, Guisepppe: Time for GIOVE-A : the onboard rubidium clock experiment, *GPS World*, Eugene, Oregon 18(2007)5. - pp. 64-69, 2007
- Haslinger, Cornelia, Stangl, Guenter: The time series of the permanent CERGOP stations - first velocity estimations of the non-EPN sites, *Reports on Geodesy*, Warszawa, 2006, Nr.1 (76). - pp. 23-28, 2006
- Hefty, Jan, Gerhatova, L'ubomira, Stangl, Guenter, Hasliner, Cornelia, Krauss, Sandro, Becker, Mathias, Drescher, Ralph, Grenerczy, Gyula, Kratochvil, Radim, Liwosz, Tomasz, Caporali, Alessandro, : Analysis of CEGRN 2005 as the eighth of CERGOP observing campaigns, *Reports on Geodesy*, Warszawa, 2006, Nr.1 (76). - pp. 39-46, 2006
- Hefty, Jan, Igondova, Miroslava: Geokinematical implications inferred from analysis of permanent stations in Central Europe region, *Reports on Geodesy*, Warszawa, 2006, Nr.1 (76). - pp. 29-38, 2006
- Heinrichs, Guenter: And not fade away - old block IIA sat reactivated for tests, *GPS World*, Eugene, Oregon 18(2007)1. - pp. 18-19, 2007
- Heinrichs, Guenter: Galileo test environment, *GPS World*, Eugene, Oregon 18(2007)1. - pp. 12-14, 2007
- Hennes, Maria: Konkurrerierende Genauigkeitsmasse - Potential und Schwaechen aus der Sicht des Anwenders, *Allgemeine Vermessungs-Nachrichten*, Heidelberg 114(2007)4. - pp. 136-146, 2007
- Hodgart, Stephen, Wong, Ronald: Statistically optimized in-flight estimation of GPS carrier phase multipath for LEO satellite attitude determination, *Navigation : Journal of The Institute of Navigation*, Alexandria, Virginia 53(Herbst 06)3. - pp. 181-202, 2006
- Hollreiser, Martin, Crisci, Massimo, Sleewaegen, Jean-Marie, Giraud, Jeremie, Simsky, Andrew, Mertens, David, Burger, Thomas, Falcone, Marco: 50+ leaders to watch, *GPS World*, Eugene, Oregon 18(2007)5. - pp. 52-62, 2007
- Hollreiser, Martin, Crisci, Massimo, Sleewaegen, Jean-Marie, Giraud, Jeremie, Simsky, Andrew, Mertens, David, Burger, Thomas, Falcone, Marco: Galileo signal experimentation, *GPS World*, Eugene, Oregon 18(2007)5. - pp. 44-50, 2007
- Hoque, M. Mainul, Jakowski, N.: Higher order ionospheric effects in precise GNSS positioning, *Journal of Geodesy*, Berlin Vol. 81, Nr. 4 , Apr. 2007. - pp. 259-268, 2007
- Huang, Motao, Zhai, Guojun, Ouyang, Yongzhong, Ren, Laiping: On error compaensation in marine magnetic survey, *Geomatics and information science of Wuhan University*, Wuhan 31(2006)7. - pp. 603-606, 2006
- Huang, Yuxia, Su, Lihong: A fast algorithm for constructing multi-resolution representation of linear features to support the progressive transmission of vector map data, *GIScience and Remote Sensing*, Columbia 43(2006)3. - pp. 197-217, 2006
- Jekeli, Christopher, Lee, Jong-Ki, Kwon, Jay H.: Modeling errors in upward continuation for INS gravity compensation, *Journal of Geodesy*, Berlin Vol. 81, Nr. 5 , May 2007. - pp. 297-309, 2007
- Jivall, Lotti, Kaminskis, Janis, Parseliunas, Eimuntas: Improvement and extension of ETRS89 in Latvia and Lithuania based on the NKG 2003 GPS campaign, *Geodezija ir kartografija*, Vilnius 33(2007)1. - pp. 13-20, 2007
- Joo, Istvan, Csepregi, Szabolcs: A Mori-arok, tovabba a Bakony es a Vertes magassagi iranyu mozgasainak tanulmanyozasa, *Geodezia es Kartografia*, Budapest 59(2007)4. - pp. 3-8, 2007
- Kanao, Masaki, Doi, Koichiro, Sakanaka, Shinya, Uemura, Takeshi: Replacement of the monitoring system at Syowa Station, corresponding to the INTERSAT link, *Antarctic Record*, Tokio 50(2006)3. - pp. 287-303, 2006
- Klek, Magdalena, Rogowski, Jerzy B.: Determination of deformations of the Central Europe from CERGOP GPS observations campaigns, *Reports on Geodesy*, Warszawa, 2006, Nr.1 (76). - pp. 55-60, 2006
- Konishi, Yasuo, Fukuda, Yoichi, Nogi, Yoshifumi: Surface ship gravity obtained on board the icebreaker Shirase, *Antarctic Record*, Tokio 50(2006)3. - pp. 251-262, 2006
- Kowalczyk, Kamil: Modelling the vertical movements of the Earth's crust with the help of the collocation method, *Reports on Geodesy*, Warszawa, 2006, Nr. 2(77). - pp. 171-178, 2006
- Kowalczyk, Kamil: New model of the vertical crustal movements in the area of Poland, *Geodezija ir kartografija*, Vilnius 32(2006)4. - pp. 83-87, 2006
- Krankowski, A., Kaczorowski, M., Baran, L.W., Sieradzki, R., Krypiak, A.: Precise measurements of the changes of the ground water level in Lamkowko Satellite Observatory, preliminary results, *Reports on Geodesy*, Warszawa, 2006, Nr. 2(77). - pp. 47-52, 2006
- Krautschneider, Robert, Kelm, Andre: Untersuchungen zur Leistungsfahigkeit des Messsystems iGPS, *VDV-Magazin : Vermessung und Geoinformation*, Wiesbaden 57(2007)3. - pp. 186-192, 2007
- Krischker, Ralf, Bleek, Angelo, Korth, Wilfried, Sorge, Bernd: Untersuchungen zum Praezisionsnivellement, *Vermessung Brandenburg*, Potsdam 12(2007)1. - pp. 59-64, 2007
- Kruczyk, M., Liwosz, T., Rogowski, J.B.: Automatic system for GPS tropospheric delay estimation, on-line GPS processing user service and analysis of the results, *Reports on Geodesy*, Warszawa, 2006, Nr.1 (76). - pp. 139-151, 2006
- Kwiecien, Janusz, Malinowski, Marcin, Bujnowski, Slawomir, Bujarkiewicz, Adam: ATR track III : The real-time GPS for public security, *Reports on Geodesy*, Warszawa, 2006, Nr. 2(77). - pp. 179-185, 2006
- Lahaye, Francois, Orgiazzi, Diego, Tavella, Patrizia, Cerretto, Giancarlo: GPS time transfer : using precise point positioning for clock comparisons, *GPS World*, Eugene, Oregon 17(2006)11. - pp. 44-49, 2006
- Landau, Herbert, Chen, Xiaoming, Kipka, Adrian, Vollath, Ulrich: GPS sports flash, dash in Vegas, *GPS World*, Eugene, Oregon 18(2007)2. - pp. 20-25, 2007
- Landau, Herbert, Chen, Xiaoming, Kipka, Adrian, Vollath, Ulrich: Network RTK : getting ready for GNSS modernization, *GPS World*, Eugene, Oregon 18(2007)4. - pp. 50-55, 2007
- Landau, Herbert, Chen, Xiaoming, Kipka, Adrian, Vollath, Ulrich: Radical change in the air for GLONASS, *GPS World*, Eugene, Oregon 18(2007)2. - pp. 14-17, 2007
- Lavrakas, John W.: GNSS in the year 2017, *GPS World*, Eugene, Oregon 18(2007)5. - pp. 14-20, 2007
- Lavrakas, John W.: NovAtel, septentrio to sell Galileo receivers, *GPS World*, Eugene, Oregon 18(2007)5. - pp. 26-30, 2007

- Lavrakas, John W.: Solar burst impacts GPS, *GPS World*, Eugene, Oregon 18(2007)5. - pp. 22-25, 2007
- Leandro, Rodrigo F., Santos, Marcelo C.: Stochastic models for GPS positioning : an empirical approach, *GPS World*, Eugene, Oregon 18(2007)2. - pp. 50-56, 2007
- Lekkerkerk, Huibert-Jan: Delays and decisions : GNSS update, *GEOInformatics : Magazine for Surveying, Mapping and GIS Professionals*, Emmeloord 9(2006)7. - pp. 9, 2006
- Lekkerkerk, Huibert-Jan: GNSS update : Launch of new GNSS receivers and chipsets, *GEOInformatics : Magazine for Surveying, Mapping and GIS Professionals*, Emmeloord 9(2006)3. - pp. 20-21, 2006
- Lekkerkerk, Huibert-Jan: Part 3 : Error sources. Practical satellite navigation, *GEOInformatics : Magazine for Surveying, Mapping and GIS Professionals*, Emmeloord 9(2006)3. - pp. 48-50, 2006
- Lekkerkerk, Huibert-Jan: Part 4 : Differential GPS systems and RTK techniques. Practical satellite navigation, *GEOInformatics : Magazine for Surveying, Mapping and GIS Professionals*, Emmeloord 9(2006)4. - pp. 54-57, 2006
- Lekkerkerk, Huibert-Jan: Part 5 : System selection and application. Practical satellite navigation, *GEOInformatics : Magazine for Surveying, Mapping and GIS Professionals*, Emmeloord 9(2006)5. - pp. 54-57, 2006
- Lekkerkerk, Huibert-Jan: Part 6: Base station installation. Practical satellite navigation, *GEOInformatics : Magazine for Surveying, Mapping and GIS Professionals*, Emmeloord 9(2006)6. - pp. 64-67, 2006
- Lekkerkerk, Huibert-Jan: Practical geodesy. Part 1 : The basics, *GEOInformatics : Magazine for Surveying, Mapping and GIS Professionals*, Emmeloord 10(2007)2. - pp. 44-45, 2007
- Lekkerkerk, Huibert-Jan: Practical satellite navigation. Part 8 : Data acquisition, *GEOInformatics : Magazine for Surveying, Mapping and GIS Professionals*, Emmeloord 9(2006)8. - pp. 45-47, 2006
- Lekkerkerk, Huibert-Jan: Review Magellan ProMark-3 : Three GPS solutions in one, *GEOInformatics : Magazine for Surveying, Mapping and GIS Professionals*, Emmeloord 9(2006)7. - pp. 48-51, 2006
- Lekkerkerk, Huibert-Jan: Review trimble R8 GNSS versus Topcon HiPer Pro : GPS and Glonass combined receivers, *GEOInformatics : Magazine for Surveying, Mapping and GIS Professionals*, Emmeloord 9(2006)4. - pp. 38-43, 2006
- Lienhart, Werner: Analysis of inhomogeneous structural monitoring data, *Engineering Geodesy - TU Graz, Aachen : Shaker*, 2007. - 269 pp. : Abb., Lit., 2007
- Liu, Jung-Hon, Shih, Tian-Yuan: A performance evaluation of the internet based static GPS computation services, *Survey Review*, London, Vol. 39, 2007, No. 304. - pp. 166-175, 2007
- Liu, Zhengcai, Zhu, Jianjun, Wang, Huaiyu: Formal difference analysis and unification on p-norm distribution density functions, *Geo-spatial Information Science*, Wuhan 9(2006)3. - pp. 171-174, 2006
- Liu, Zhimin, Liu, Jingnan, Jiang, Weiping, Li, Tao: Ambiguity resolution of GPS short-baseline using genetic algorithm, *Geomatics and information science of Wuhan University*, Wuhan 31(2006)7. - pp. 607-609, 2006
- Loef, Peter, Stronk, Matthias, Wegener, Volker: Public private partnership between SAPOS and ascos : Successful German cooperation in satellite positioning, *GEOInformatics : Magazine for Surveying, Mapping and GIS Professionals*, Emmeloord 9(2006)5. - pp. 8-12, 2006
- Loewenau, Jan: Pass/no pass : dynamic road prediction for safe overtaking, *GPS World*, Eugene, Oregon 18(2007)4. - pp. 42-48, 2007
- Luo, Jia, Shi, Chuang, Zou, Xiancai, Wang, Haihong: Comparison of present SST gravity field models, *Geo-spatial Information Science*, Wuhan 9(2006)3. - pp. 175-179, 2006
- Luo, Jia, Shi, Chuang, Zou, Xiancai, Wang, Haihong: Comparison of present SST gravity field models, *Geomatics and information science of Wuhan University*, Wuhan 31(2006)7. - pp. 594-598, 2006
- Luo, Xiaoguang, Mayer, Michael, Heck, Bernhard: Erweitere Modellbildung zur Erzeugung von hochauflösenden Wasserdampffeldern, *Allgemeine Vermessungs-Nachrichten*, Heidelberg 114(2007)5. - pp. 179-189, 2007
- Matsubara, Kouji: Activities of the summer party of the 46th Japanese Antarctic Research Expedition in 2004-2005, *Antarctic Record*, Tokio 50(2006)3. - pp. 263-286, 2006
- Medak, Damir, Pribicevic, Bosko, Dapo, Almin, Medved, Ivan: Five years of EUREF-permanent GPS stations in Croatia, *Reports on Geodesy*, Warszawa, 2006, Nr.1 (76). - pp. 91-97, 2006
- Medak, Damir, Pribicevic, Bosko, Prelogovic, Eduard: Geodesy, tectonics and geodynamics of Dinarides, *Reports on Geodesy*, Warszawa, 2006, Nr.1 (76). - pp. 85-90, 2006
- Medak, Damir, Pribicevic, Bosko, Prelogovic, Eduard, Dapo, Almin, Medved, Ivan: Final report on research activities within the project CERGOP2/Environment in Croatia, *Reports on Geodesy*, Warszawa, 2006, Nr.1 (76). - pp. 81-84, 2006
- Melihen, Anthony: Technology for the geospatial industry : GPS-aided inertial, *GEOInformatics : Magazine for Surveying, Mapping and GIS Professionals*, Emmeloord 10(2007)1. - pp. 14-15, 2007
- Milev, G., Vassileva, K., Becker, M.: CERGOP-2 project activities of Bulgaria, *Reports on Geodesy*, Warszawa, 2006, Nr.1 (76). - pp. 111-118, 2006
- Modica, Leo: Moving toward a broader, more collaborative LBS Eco-System : Beyond location, *GEOInformatics : Magazine for Surveying, Mapping and GIS Professionals*, Emmeloord 9(2006)6. - pp. 14-15, 2006
- Moore, Angelyn W.: Galileo sparring leads to no decision : clock running, *GPS World*, Eugene, Oregon 18(2007)4. - pp. 16-25, 2007
- Moore, Angelyn W.: The International GNSS Service : any questions?, *GPS World*, Eugene, Oregon 18(2007)1. - pp. 58-64, 2007
- Moore, Angelyn W.: Topcon to acquire Sokkia, *GPS World*, Eugene, Oregon 18(2007)4. - pp. 26-33, 2007
- Moudrak, A., Konovaltsev, A., Denks, H., Hammesfahr, J., Schroth, A., Geissler, S.: GNSS development : Bringing new benefits to users, *GEOInformatics : Magazine for Surveying, Mapping and GIS Professionals*, Emmeloord 10(2007)1. - pp. 54-59, 2007
- Mugnier, Clifford J.: Grid and datums : Republic of Finland, *Photogrammetric Engineering and Remote Sensing*, Bethesda 72(2006)10. - pp. 1115-1117, 2006

- Novak, Pavel, Kosteletzky, Jan, Klokočník, Jaroslav: On accuracy of current geopotential models estimated through comparison of quasi-geoid models and GPS/levelling data, Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 245-251, 2006
- Ohshima, Kay I., Ushio, Shuki, Otsuki, Akihisa S.: Sea-ice monitoring by ship-based visual observation during JARE - Simplification of observation method based on the ASPeCt protocol, Antarctic Record, Tokio 50(2006)3. - pp. 304-316, 2006
- Oster, Manfred: Von Gauss-Krueger zu UTM - Braucht Deutschland noch einmal einen neuen Blattschnitt fuer seine amtlichen Kartenwerke?, Kartographische Nachrichten, Bonn 57(2007)3. - pp. 139-145, 2007
- Pajak, Katarzyna, Cieccko, Adam, Oszczak, Stanislaw: Analyses of different methods used for creation of digital terrain model (DTM), Reports on Geodesy, Warszawa, 2006, Nr. 2(77). - pp. 211-217, 2006
- Pany, Thomas: Nutzen des Post-Processings von aufgezeichneten GPS-Zwischenfrequenzsignalen zur Positionierung bei Abschattungen und im Indoor-Bereich, Oesterreichische Zeitschrift fuer Vermessung und Geoinformation, Wien 94(2006)4. - pp. 195-205, 2006
- Park, Keun Joo, Crassidis, John L.: Attitude determination methods using pseudolite signal phase measurements, Navigation : Journal of The Institute of Navigation, Alexandria, Virginia 53(Sommer 06)2. - pp. 121-133, 2006
- Parseliunas, Eimuntas, Marozas, Leonardas: Klaipedos juros lygio stebejimo stoties duomenų perdava beveik realiuoju laiku, Geodezija ir kartografija, Vilnius 33(2007)1. - pp. 31-35, 2007
- Pesec, P., Fejes, I.: CERGOP-2/Environment, summary of the third year, Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 9-19, 2006
- Petrik, Otto: A meuholdas radar-interferometrija alkalmazasanak korlatai a felszin deformaciojanak vizsgalataban, Geodezia es Kartografia, Budapest 59(2007)5. - pp. 16-21, 2007
- Poljak, Marijan, Placer, Ladislav, Zivcic, Mladen, Bilc, Andrej, Vopopivec, Florijen: Crustal movements in the Eastern Alps and the North Mediterranean, Slovenian part of WP.10.1 : Geodynamics at the Alps - Dinarides junction in Slovenia after geological, seismological and geodetic data, Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 153-168, 2006
- Ragheb, A.E., Clarke, P.J., Edwards, S.J.: GPS sidereal filtering : coordinate- and carrier-phase-level strategies, Journal of Geodesy, Berlin Vol. 81, Nr. 5 , May 2007. - pp. 325-335, 2007
- Ray, R.D.: Tidal analysis experiments with sun-synchronous satellite altimeter data, Journal of Geodesy, Berlin Vol. 81, Nr. 4 , Apr. 2007. - pp. 247-257, 2007
- Roggero, Marco: Kinematic GPS batch processing, a constrained solution applied to antenna array, Reports on Geodesy, Warszawa, 2006, Nr. 2(77). - pp. 235-240, 2006
- Roggero, Marco: Kinematic GPS batch processing, improving ambiguity fixing performances, Reports on Geodesy, Warszawa, 2006, Nr. 2(77). - pp. 227-234, 2006
- Rogowski, Jerzy B., Barlik, Marcin, Bogusz, Janusz, Hefty, Jan, Klek, Magdalena, Kujawa, Lech: Polish astro-geodetic geoid - final results, Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 119-128, 2006
- Rogowski, Jerzy B., Bogusz, Janusz, Figurski, Mariusz, Liwosz, Tomasz, Kruczyk, Michal, Kujawa, Lech, Klek, Magdalena: Current activities of the Astro-Geodetic Observatory in Jozefoslaw, Reports on Geodesy, Warszawa, 2006, Nr. 2(77). - pp. 39-46, 2006
- Rooney, Elizabeth, Unwin, Martin, Bradford, Andrew, Davies, Philip, Gatti, Giuliano, Alpe, Valter, Mandorlo, Guiseppe, Malik, Maktar: Meet GIOVE-A : Galileo's first test satellite, GPS World, Eugene, Oregon 18(2007)5. - pp. 36-42, 2007
- Safari, A., Ardalan, A.A.: New cylindrical equal area and conformal map projections of the reference ellipsoid for local applications, Survey Review, London, Vol. 39, 2007, No. 304. - pp. 132-144, 2007
- Savchuk, S., Zablotzka, O., Zablotzkyj, F.: Analysis of coordinates change of SHAZ GPS permanent station, Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 253-259, 2006
- Savsek-Safic, Simona, Ambrozic, Tomaz, Kogoj, Dusan: Terestricna izmera mikromreze pri vzpostavitvi mareografske postaje koper, Geodetski vestnik, Ljubljana 51(2007)1. - pp. 48-58, 2007
- Scherzinger, Bruno M.: Precise robust positioning with inertially aided RTK, Navigation : Journal of The Institute of Navigation, Alexandria, Virginia 53(Sommer 06)2. - pp. 73-83, 2006
- Schlueter, Wolfgang, Brandl, Nikolaus, Dassing, Reiner, Hase, Hayo, Kluegel, Thomas, Kilger, Richard, Lauber, Pierre, Neidhardt, Alexander, Ploetz, Christian, Riepl, Stefan, Schreiber, Ulrich: Fundamentalstation Wetzell - ein geodaetisches Observatorium, ZfV : Zeitschrift fuer Geodaesie, Geoinformation und Landmanagement, Augsburg 132(2007)3. - pp. 158-167, 2007
- Schoenemann, E., Becker, M., Gutwald, J.: A software module for quality control of CEGRN sites, Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 103-109, 2006
- Sheikh, Suneel I., Pines, Darryll J.: Recursive estimation of spacecraft position and velocity using X-ray pulsar time of arrival measurements, Navigation : Journal of The Institute of Navigation, Alexandria, Virginia 53(Herbst 06)3. - pp. 149-166, 2006
- Sheldrick, Mike: Whither portable navigation?, GPS World, Eugene, Oregon 18(2007)2. - pp. 26, 2007
- Shen, Wenbin, Yan, Jianguo, Chao, Dingbo: Local fictitious downward continuation of gravity field and simulation experiment tests using EGM96 model, Geomatics and information science of Wuhan University, Wuhan 31(2006)7. - pp. 589-593, 2006
- Shively, Curtis A., Niles, Rick, Hsiao, Thomas T.: Performance and availability analysis of a simple local airport position domain monitor for WAAS, Navigation : Journal of The Institute of Navigation, Alexandria, Virginia 53(Sommer 06)2. - pp. 97-108, 2006
- Sjoberg, L.E.: The topographic bias by analytical continuation in physical geodesy, Journal of Geodesy, Berlin Vol. 81, Nr. 5 , May 2007. - pp. 345-350, 2007
- Skeivalas, Jonas: GPS virtualiosios referencines stoties regresinis prognozini modelis, taikant kolokacijos metoda, Geodezija ir kartografija, Vilnius 33(2007)1. - pp. 9-12, 2007

- Skeivalas, Jonas : GPS virtualiosios refrencines stoties regresinis modelis, Geodezija ir kartografija, Vilnius 32(2006)4. - pp. 97-100, 2006
- Sledzinski, Janusz (Red.): Proceedings of the 8th Bilateral Geodetic Meeting Poland-Italy, Wroclaw, Poland 22-24 June 2006, Reports on Geodesy, Warszawa, 2006, Nr. 2(77). - 316 pp. : Abb., Tab., Lit., 2006
- Sledzinski, Janusz (Red.): Proceedings of the EGU G6 Symposium 'Geodetic and Geodynamic Programmes of the CEI (Central European Initiative)' Vienna, Austria 2-7 April 2006, Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - 314 pp. : Abb., Tab., Lit., 2006
- Sledzinski, Janusz, Graszka, Wieslaw: Establishment of ASG/EUPOS - the Polish part of the European Network of EUPOS Reference Stations, Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 181-199, 2006
- Sledzinski, Janusz, Graszka, Wieslaw: EUPOS - a new European initiative, Reports on Geodesy, Warszawa, 2006, Nr. 2(77). - pp. 29-37, 2006
- Spaeth, Helmut: Berechnung von HELMERT-Transformationen mit dem NEWTON-Verfahren, Allgemeine Vermessungs-Nachrichten, Heidelberg 114(2007)5. - pp. 166-168, 2007
- Stoew, Borys, Nilsson, Tobias, Elgered, Gunnar, Jarlemark, Per O.J.: Temporal correlations of atmospheric mapping function errors in GPS estimation, Journal of Geodesy, Berlin Vol. 81, Nr. 5 , May 2007. - pp. 311-323, 2007
- Stoffers, Johannes: Deutschland auf Karten des Auswaertigen Amts von den 50er- bis zu den 90er-Jahren - Widerspiegelungen einer Politik im Wandel, Kartographische Nachrichten, Bonn 57(2007)3. - pp. 145-153, 2007
- Takalo, Mikko, Rouhiainen, Paavo, Jokela, Jorma, Ruotsalainen, Hannu, Ahola, Joel: Geodetic measurements at the Pasmajaervi and Nuottavaara faults, Suomen Geodeettisen Laitoksen Tiedonantoja, Kirkkonummi (2004)1. - 44 pp., 2004
- Teunissen, P.J.G.: Influence of ambiguity precision on the success rate of GNSS integer ambiguity bootstrapping, Journal of Geodesy, Berlin Vol. 81, Nr. 5 , May 2007. - pp. 351-358, 2007
- Thomas, Ian D., King, Matt A., Clarke, Peter J.: A comparison of GPS, VLBI and model estimates of ocean tide loading displacements, Journal of Geodesy, Berlin Vol. 81, Nr. 5 , May 2007. - pp. 359-368, 2007
- Timar, Gabor: GPS-navigacio toerteneti topografiai es kataszteri terkepeken, Geodezia es Kartografia, Budapest 59(2007)5. - pp. 22-26, 2007
- Trimble, Charles F., Swiek, Michael F.: Does your cell phone know where you are? Explosion predicted for GPS-enabled handsets, GPS World, Eugene, Oregon 17(2006)12. - pp. 22-27, 2006
- Trimble, Charles F., Swiek, Michael F.: Opportunity, innovation - and choice, GPS World, Eugene, Oregon 17(2006)12. - pp. 20, 2006
- Trimble, Charles F., Swiek, Michael F.: The state of the industry : GPS world's leadership dinner and discussion, GPS World, Eugene, Oregon 17(2006)12. - pp. 32-43, 2006
- Uchytel, I.L., Jaroshenko, V.N., Kapochkin, B.B.: Methodical fundamentals of creation of permanent GPS networks, Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 293-300, 2006
- Valette, Patrick : La mesure des bases de meridienne de France (1792-1798) : la base de Perpignan, XYZ : Revue de l'Association Francaise de Topographie, Paris 29(2007)1. - Nr. 110. - pp. 16-18, 2007
- Vermeer, Martin, Kollo, Karin: Geoid precision from limited-area gravimetric surveys, Geodezija ir kartografija, Vilnius 33(2007)1. - pp. 3-8, 2007
- Vespe, F., Garramone, L., Marzo, C., Rutigliano, P., Pacione, R.: ASI activities in CERGOP II framework : discussion of the results, Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 201-215, 2006
- Walo, Janusz, Puczko, Dariusz, Adamek, Artur, Wezka, Kinga, Malinowski, Zbigniew, Rajner, Marcin: Monitoring of Hans glacier movement dynamics (Hornsund SW Spitsbergen, Svalbard), Reports on Geodesy, Warszawa, 2006, Nr.1 (76). - pp. 173-179, 2006
- Wang, Jian, Gao, Jingxiang, Xu, Changhui: Single epoch GPS deformation signals extraction and gross error detection technique based on wavelet transform, Geo-spatial Information Science, Wuhan 9(2006)3. - pp. 187-190, 2006
- Wei, Erhu, Liu, Jingnan: On applications of selenodesy to lunar detection, Geo-spatial Information Science, Wuhan 9(2006)3. - pp. 162-170, 2006
- Witt, Volker: Erinnerungen an die Sternwarte Lilienthal : Die Wirkungsstaette Johann Hieronymus Schroeters, Sterne und Weltraum, Muenchen 45(2006)12. - pp. 84-89, 2006
- Wolk, Marnix van der: First nationwide high-density GPS RTK network in the Netherlands : Geographic expansion possible, GEOInformatics : Magazine for Surveying, Mapping and GIS Professionals, Emmeloord 9(2006)4. - pp. 32-33, 2006
- Xu, Jun, Bao, Jingyang, Chao, Dingbo: Effects of inverse barometer correction on tidal parameters ferived from altimetry data, Geomatics and information science of Wuhan University, Wuhan 31(2006)7. - pp. 599-602, 2006
- Yang, Jian, Wang, Zemin, Meng, Yang, Wei, Minzheng: On integral methods of GLONASS satellite orbit, Geomatics and information science of Wuhan University, Wuhan 31(2006)7. - pp. 613-615, 2006
- Zakarevicius, Algimantas, Stanionis, Arminas: Erdviniu geodinaminiu itempiu tyrimas pagal geodeziniu matavimu rezultatus, Geodezija ir kartografija, Vilnius 33(2007)1. - pp. 21-25, 2007
- Zakarevicius, Algimantas, Stanionis, Arminas: Zemes plutos erdviniu deformaciju nustatymas taikant GPS matavimu duomenis, Geodezija ir kartografija, Vilnius 32(2006)4. - pp. 88-91, 2006
- Zenner, Lieselotte: Analyse und Vergleich verschiedener Schwerefeldloesungen, ZfV : Zeitschrift fuer Geodaesie, Geoinformation und Landmanagement, Augsburg 132(2007)3. - pp. 147-157, 2007
- Zhao, Qile, Liu, Jingnan, Ge, Maorong: High precision orbit determination of CHAMP satellite, Geo-spatial Information Science, Wuhan 9(2006)3. - pp. 180-186, 2006
- Zund, Joseph D.: An essay on the foundations of Gaussian differential geometry X : Umbilical points and the parametrization problem, Bolletino di Geodesia e Scienze Affini, Firenze 65(2006)4. - pp. 193-226, 2006