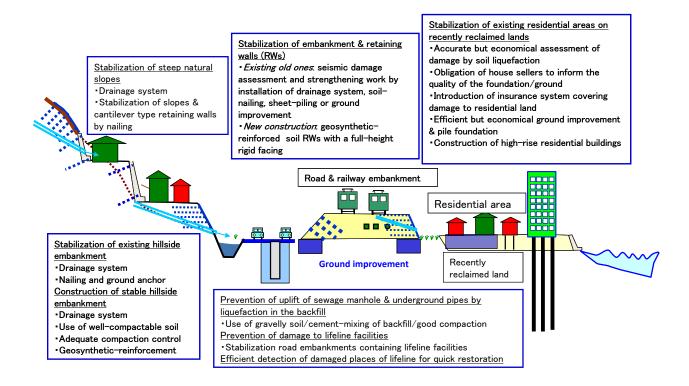
NEWS FROM MEMBER SOCIETY

The Japanese Geotechnical Society has published "Geo-hazards During Earthquakes and Mitigation Measures -Lessons and Recommendations from the 2011 Great East Japan Earthquake-". It covers the following contents and can be downloaded from:

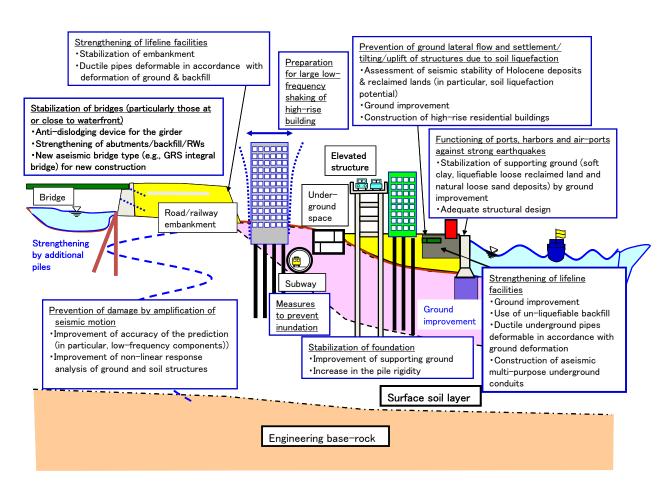
http://www.jiban.or.jp/e/disaster-survey-information-of-2011-tohoku-earthquake-2/

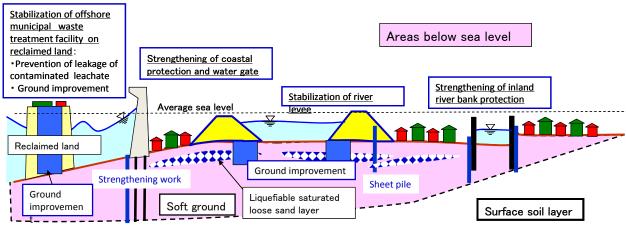
- 1. Introduction
- 2. Impact of the 2011 Great East Japan Earthquake
- 3. Characteristics of Geo-hazards, Issues Arising and Recommendations
- 4. Issues for Future Examination and Research

Application of various geotechnical technologies, as typically illustrated blow, are proposed to prevent and reduce geo-disasters.



NEWS FROM MEMBER SOCIETY (Continued)





Stabilization and strengthening of coastal & inland river bank protections, river levees and water gates.

- Reliable assessment of seismic risk, including the evaluation of the risk of soil liquefaction and associated lateral ground flow
- · Level up of the crest of river levees, inland river bank protections and coastal protection (including coastal dikes)
- •Strengthening of the foundation by sheet piling or installing additional piles
- •Ground improvement by chemical injection or compaction or cement-mixing

NOTICE FROM MEMBER SOCIETY

Soils and Foundations Available Online at ScienceDirect in 2012

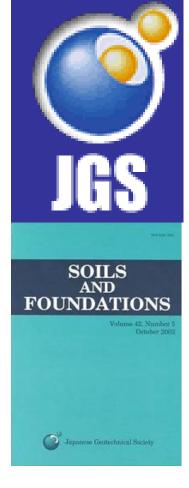
The Japanese Geotechnical Society will be publishing its journal, Soils and Foundations, online from the February 2012 issue in partnership with Elsevier to reach a wider international audience via the market-leading, electronic platform ScienceDirect, which currently has more than 15 million users worldwide. In order to maintain print subscribers, online one year delayed 'open access' availability of Soils and Foundations is possible via ScienceDirect, with immediate links to/from other articles in ScienceDirect and on other platforms. Articles of Soils and Foundations will be also covered in Scopus. In the October issue in 2012, Soils and Foundations will publish the Special Issue on the Great East Japan Earthquake and this issue is free to access from the world.

Soils and Foundations is a bi-monthly journal which covers the entire field of geotechnical engineering, including related disciplines. With Volume 1, issue No.1 in print in 1960, Soils and Foundations celebrated its 50th anniversary in 2010. This journal publishes research papers, reports of important engineering experiences, state-of-the-art reports and discussions on important themes. A concerted effort is made by the editorial board members to maintain the high quality of the journal by reviewing manuscripts in a careful and fair manner. Special attention, therefore, is paid to the novelty of each submission and how the readers will benefit from reading it, as well as to the practical applicability of the content. In addition, the editorial board is happy to provide advice to the authors of manuscripts to help them improve the quality of their submissions. One of the benefits to non-English-speaking authors is that the English in all the accepted manuscripts is improved by a native English speaker who works on technical papers in the field. Authors of the outstanding papers in this journal are entitled to apply for academic awards made by the Japanese Geotechnical Society. No publication fee applies up to a specified number of pages.

Soils and Foundations is abstracted and indexed in various services, including the following:

Science Citation Index-Expanded; Current Contents/Engineering, Computing and Technology; International Civil Engineering Abstract; Earthquake Engineering Abstracts; CiNii and J-STAGE.

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members, 300,000 reviewers and 600,000 authors. As the world's leading publisher of science and health information, Elsevier serves more than 30 million scientists, students and health and information professionals worldwide.

We will provide a dedicated webpage on Elsevier.com, providing links to all relevant information related to the Journal, such as the Soils and Foundations homepage and Journal archive, the Guide for Authors, and the Elsevier Editorial System (example in Fig. 1).

NOTICE FROM MEMBER SOCIETY (Continued)

Soils and Foundations Available Online at ScienceDirect in 2012

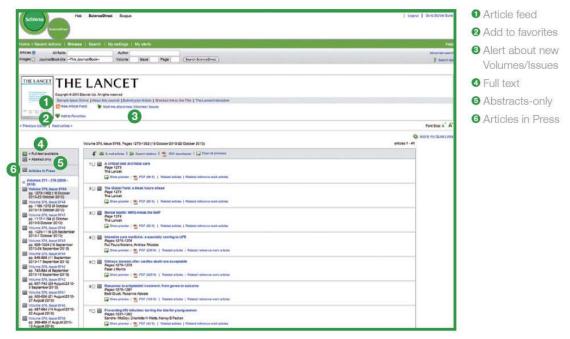


Fig. 1: Example of one of journal's top page

Elsevier has developed and customized a software system ("Elsevier Editorial System" - EES) for the use of our editorial offices which offers an integrated solution for workflow management and electronic peer review. The system is based on *Editorial Manager*, designed by Aries Systems Inc, and it ensures both standardization and portability. The system is currently being used by more than 1,300 Elsevier journals, with exceptional stability and uptime.

The system comprises a suite of customizable manuscript tracking and reporting tools for the submission and peer-review processes. It supports the following aspects of the editorial process:

- On-line commissioning of reviews and commentaries by the Editors
- On-line submission by authors to the journal
- Referee database for Editors
- On-line refereeing
- Tracking of all stages of commissioning and peer-review
- Automatic handover of accepted manuscript files to Elsevier
- Free access from within EES to Scopus, the largest abstract and citation database of peer-reviewed literature and quality web sources.

We sincerely would like to welcome and encourage you to submit your manuscripts to *Soils and Foundations*; website: http://www.jiban.or.jp/e/soils-and-foundations/ for details of submission and subscription information.

Akira Murakami Professor of Kyoto University Editor, Soils and Foundations