

Call for Papers

For a new journal

International Journal of Network Security

[\(http://isrc.nchu.edu.tw/ijns/\)](http://isrc.nchu.edu.tw/ijns/)

International Journal of Network Security is an international official journal of Science Publications. This new journal will publish archival research on the fundamental contributions of a high scientific and technology in network security. The International Journal of Network Security is a major archival journal which will be committed to the timely publication of very high-quality, peer-reviewed, original papers that advance the state-of-the art and applications of network security.

Topics will include, but not be limited to, the following:

Biometric Security:

Communications And Networks Security: security on telecommunications, mobile communications, mobile IP, network security and protocols (IPSec), firewall, intrusion detection systems, vulnerability assessment, Wireless Internet and Mobile System Security

Cryptography: cryptographic techniques, cryptanalysis, encryption, secret sharing, information dispersal, PKI, digital signatures, proxy, signature, key authentication, key management, conference key, applications, hashing, authentication codes

Database Security: threats, policy, models, authorization controls, management controls, secure distributed database systems

Electronic Commerce Security: micro-payment schemes, electronic auctions, mobile electronic commerce security, payment schemes

Multimedia Security: image cryptosystems, encryption algorithms for multimedia, information hiding, watermarking techniques, steganography, traitor tracing, Content Protection and Security

Secure Operating Systems: identification, user authentication, password, access

control, system models, attack methods, viruses and worms

SUBMISSION PROCEDURE

Manuscripts must be submitted electronically to the Editor-in-Chief at

mshwang@isrc.nchu.edu.tw or via <http://isrc.nchu.edu.tw/ijns/>. Manuscripts

must be in the form of uncoded Postscript files or PDF files attached to standard emails.

All papers must be written in English. All papers should be concisely written and be no longer than 30 double-spaced pages (12-point font, approximately 26 lines per page with 6.5-inch line length) including figures. It is essential that each manuscript be accompanied by a 75- to 200-word abstract clearly outlining the scope and contributions of the paper and by index terms. Figures should be used sparingly and repetitive patterns or results omitted. Papers should not have more than a total of 12 figures and tables and these should be placed at the end of manuscript when it is submitted for review.

ACCEPTED PAPERS

If the paper is accepted, the authors are requested to send a digital copy of the final version of the paper. Please supply the digital file as either a Microsoft Word file or as a LaTeX file, together with an Adobe Acrobat PDF. Please supply figures and tables as separate files. We will also need a short (100 words) biographical sketch of each author. After a manuscript has been accepted for publication, the authors must send by airmail a signed Copyright Form.

PAGE CHARGES

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