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1. ACM Digital Library (www.acm.org)

The screenshot shows the ACM website homepage. At the top left is the ACM logo and the text "Association for Computing Machinery" and "Advancing Computing as a Science & Profession". At the top right are links for "site map", "accessibility", and "contact", along with a search bar and "SEARCH" button. Below the search bar are links for "join", "renew", "subscribe", and "create web account". A breadcrumb trail says "you are here: home".

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The main content area features a "Welcome" banner with the text "Digital Library" in large red font. Below the banner is a video player titled "Author Publication Options" with a play button. To the right of the video is the text: "New Options for ACM Authors to Manage Rights and Permissions. Changes expand access to Special Interest Group conference proceedings. ACM's expanded Authors' Rights policy offers flexible options that fit computing researchers' individual needs. Authors who publish with ACM can manage their scholarly work through open access pathways to reach the widest possible audience via the ACM Digital Library. Find out how to choose the options that help you take advantage of ACM's reputation as the preferred publisher in the global computing community.... [more] Learn more by visiting the Information for Authors webpage and watching the short video."

Below the video is the text: "Advancing Computing as a Science and a Profession" and "Register to Watch August 29 Webcast, 'Async JavaScript at Netflix'".

On the right side, there are featured items:

- Featured Items at acm.org**
- ACM Elects Alex Wolf as President**: New officers represent more than 100,000 ACM members worldwide.
- Innovator of Breakthrough Cryptography Technology Wins ACM Doctoral Dissertation Award**: Sanjam Garg Developed Technique to Protect Against Cyberattacks.
- ACM Honors International Leaders Who Helped Advance Computer Science in the Digital Age**: Recipients Contributed to Research Dissemination, ACM Infrastructure, and Curriculum Changes.
- ACM Honors Computing Innovators Who Are Changing the**

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"Intrusion Detection Systems"

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1 [Memory-efficient content filtering hardware for high-speed intrusion detection systems](#)

[Sungwon Yi](#), [Byoung-koo Kim](#), [Jintae Oh](#), [Jongsoo Jang](#), [George Kesidis](#), [Chita R. Das](#)

March 2007 **SAC '07: Proceedings of the 2007 ACM symposium on Applied computing**

Publisher: ACM [Request Permissions](#)

Full text available: (161.42 KB)

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 11, Downloads (Overall): 546, Citation Count: 6

Content filtering-based Intrusion Detection Systems have been widely deployed in enterprise networks, and have become a standard measure to protect networks and network users from cyber attacks. Although several solutions have been proposed recently, ...

Keywords: FPGA, content filtering, deep packet inspection, intrusion detection systems, network security, pattern matching

2 [FuzMet: a fuzzy-logic based alert prioritization engine for intrusion detection systems](#)

[Khalid Alsubhi](#), [Issam Aib](#), [Raouf Boutaba](#)

July 2012 **International Journal of Network Management**, Volume 22 Issue 4

Publisher: John Wiley & Sons, Inc.

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1

Intrusion detection systems (IDSs) are designed to monitor a networked environment and generate alerts whenever abnormal activities are detected. The number of these alerts can be very large, making their

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<http://ieeexplore.ieee.org>

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1999 | | | | | | | | | | | | | | | | | | | | | | 2014

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Enhancing interoperability of security operation center to heterogeneous intrusion detection systems 

Abe Chin-Ching Lin ; Hsing-Kuo Wong ; Tzong-Chen Wu
Security Technology, 2005. CCST '05. 39th Annual 2005 International Carnahan Conference on
DOI: 10.1109/CCST.2005.1594841
Publication Year: 2005 , Page(s): 216 - 221

IEEE CONFERENCE PUBLICATIONS






 |  |  Quick Abstract |  PDF (2200 KB) |  HTML

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Sampling Techniques to Accelerate Pattern Matching in Network Intrusion Detection Systems 

Ficara, D. ; Antichi, G. ; Di Pietro, A. ; Giordano, S. ; Procissi, G. ; Vitucci, F.
Communications (ICC), 2010 IEEE International Conference on
DOI: 10.1109/ICC.2010.5501751
Publication Year: 2010 , Page(s): 1 - 5
Cited by: Papers (4)

IEEE CONFERENCE PUBLICATIONS

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Modeling composite intrusion detection systems using Fuzzy Description Logics

Baniasadi, Z. ; Sanei, A. ; Omid, M.R. ; Eslami, E.
Computer Networks and Distributed Systems (CNDS), 2011
International Symposium on
DOI: 10.1109/CNDS.2011.5764573
Publication Year: 2011 , Page(s): 1 - 6
IEEE CONFERENCE PUBLICATIONS

| Quick Abstract | PDF (593 KB) | HTML

An Intrusion-Tolerant Mechanism for Intrusion Detection Systems

Liwei Kuang ; Zulkernine, M.
Availability, Reliability and Security, 2008. ARES 08. Third
International Conference on

SEARCH HISTORY

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3. Springer Digital Library

http://springerlink.com

The screenshot shows the Springer Link website interface. At the top right, there are links for "Sign up / Log in", "English", and "Academic edition". The Springer Link logo is on the left. A search box is located in the top navigation bar, with a red arrow pointing to it from a callout box that says "Use Search Box for Searching Desired Articles". Below the search box are links for "Home" and "Contact Us".

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Life Sciences	116

Subdiscipline see all

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SWE	2,040
Database Management & Information Retrieval	1,751
Theoretical Computer Science	1,613
Security and Cryptology	1,588



Intrusion Detection Systems

Luigi V. Mancini, Roberto Pietro in Advances in Information Security (2008)



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Intrusion Detection Systems

This chapter provides an overview of the state of the art in intrusion detection systems. Intrusion detection systems are software/hardware components that monitor systems ... This chapter first provides a taxo... Anoop Singhal in Data Warehousing and Data Mining Techniques for Cyber Security (2007)

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Hybrid Compression of the Aho-Corasick Automaton for Static Analysis in Intrusion Detection Systems

We are proposing a hybrid algorithm for constructing an efficient Aho-Corasick automaton designed for data-parallel processing in knowledge-based IDS, that supports the use of regular expressions in the patterns,... Ciprian Pungila in International Joint Conference CISIS'12-IC... (2013)

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Information Systems and Applications	132

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International Journal of Information Security	41
Wuhan University Journal of	

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Article

A revised taxonomy for intrusion-detection systems

Intrusion-detection systems aim at detecting attacks against computer systems ... of a fully secure information system. Therefore, intrusion- detection systems have the task of monitoring the usage ... (1999), W...
Hervé Debar, Marc Dacier, Andreas Wespi in *Annales Des Télécommunications* (2000)

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Mutual tests using immunity-based diagnostic mobile agents in distributed intrusion detection systems

Distributed intrusion detection systems have several advantages over centralized systems, such ... distributed systems is self-monitoring to identify corrupted intrusion detection systems. One way of self-monitor...
Yuji Watanabe, Yoshiteru Ishida in *Artificial Life and Robotics* (2004)

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Protecting against address space layout randomisation (ASLR) compromises and return-to-libc attacks using network intrusion detection systems

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