

CommIT

Communication and Information Technology
JOURNAL

Editor in Chief

Fergyanto E. Gunawan

Associate Editors

Hiroomi Homma, Toyohashi University of Technology, Japan
Horacio Pérez Sánchez, Universidad Católica de Murcia (UCAM), Spain
Matthieu Luras, IMT Mines Arbi-Carmaux, France
Ngoc Thanh Nguyen, Wrocław University of Technology, Poland
Worapan Kusakunniran, Mahidol University, Thailand
Yasuhiro Kanto, Ibaraki University, Japan
Benny Tjahjono, Cranfield School of Management, United Kingdom
Harco Leslie Hendric Spits Warnars, Bina Nusantara University, Indonesia
Satryo Soemantri Brodjonegoro, Bandung Institute of Technology, Indonesia

Executive Editors

Arta Moro Sundjaja
Noerlina

Language Editors and Setters

Eka Yanti Pangputri
Dina Nurfitria
Atmawati
Holil

Secretariat

Haryo Sutanto

Aims and Scope

Journal of Communication and Information Technology (CommIT) focuses on various issues spanning: software engineering, mobile technology and applications, robotics, database system, information engineering, artificial intelligent, interactive multimedia, computer networking, information system audit, accounting information system, information technology investment, information system development methodology, strategic information system (business intelligence, decision support system, executive information system, enterprise system, knowledge management), e-learning, and e-business (e-health, e-commerce, e-supply chain management, e-customer relationship management, e-marketing, and e-government). The journal is published in affiliation with the Research and Technology Transfer Office (RTTO), Bina Nusantara University, Jl. Kebon Jeruk Raya no. 27, Jakarta 11530, Indonesia.

Publications

CommIT Journal (ISSN 1979-2484) is published binually by the Research and Technology Transfer Office (RTTO) Bina Nusantara University at Kampus Anggrek, Jl. Kebon Jeruk Raya No. 27, Kemanggisian/Palmerah, Jakarta Barat 11530, telp. (021) 5327630, ext. 1708, e-Mail: hsutanto@binus.edu.

Home page: <http://journal.binus.ac.id/index.php/commit>

CommIT

Communication and Information Technology
JOURNAL

Contents

Alexander A. S. Gunawan; Reza A. Prasetyo Face Recognition Performance in Facing Pose Variation	1-7
Taufiq Rachman; Darmawan Napitupulu Rasch Model for Validation a User Acceptance Instrument for Evaluating E-learning System	9-16
Wirania Swasty; Andreas Rio Adriyanto Does Color Matter on Web User Interface Design	17-24
Rahadian Kurniawan; Izzati Muhimmah; Arrie Kurniawardhani; Indrayanti Segmentation of Overlapping Cervical Cells in Normal Pap Smear Images Using Distance-Metric and Morphological Operation	25-31
Budi Yulianto; Widodo Budiharto; Iman H. Kartowisastro The Performance of Boolean Retrieval and Vector Space Model in Textual Information Retrieval	33-39
Tony Wibowo Study of User Acceptance and Satisfaction of a Mandatory Government-Regulated Information System	41-44