

2017

INTERNATIONAL CONFERENCE ON INFORMATION TECHNOLOGY AND BUSINESS (ICITB) 3

Table of Contents

Computer

<u>Models Of Sustainable Quality To Improve Implementation Of Quality System Of Qualified Enterprise</u> Fitria -, Yulmaini -, Elida Purba, Murhadi -	<u>PDF</u> 1-4
<u>Information Location Of Elementary School With Certified Teachers At Lampung Province Based Android</u> Septilia Arfida, Amnah -, Hariyanto Wibowo	<u>PDF</u> 5-8
<u>Strategy Development Of Human Source Competitiveness Strengthening With Learning Media System Analisis Model</u> Fitria -, Hendra Kurniawan, M Ariza Eka Y	<u>PDF</u> 9-12
<u>NOSQL Ontology Storage for Indonesian Regional Folk Songs</u> Mohammad Nazir Arifin, Fauzan Prasetyo Eka Putra, Riyanarto Sarno, Nurul Fajrin Ariyani, Leonard Peter Gelu	<u>PDF</u> 13-19
<u>Development Of Mobile Applications For Healthcare Consultation</u> Ratih Ayuninghemi, Atma Deharja	<u>PDF</u> 20-23
<u>The Development Of E-learning System Application Based On Cloud</u> M Budi Hartanto	<u>PDF</u> 24-30
<u>The Algorithm Of Giving Automatic Harakat On Arabic Script Without Harakat Using Cyclomatic Complexity Testing</u> Dini Hidayatul Qudsi, Maksum Ro'is Adin Saf	<u>PDF</u> 31-38
<u>Symmetrical Face Images and Gamma Correction Technique for Face Recognition under Varying Illumination</u> Eva Y Puspaningrum, Budi Nugroho, Andri Istifariyanto	<u>PDF</u> 39-43
<u>Information System Design Activities Of Kuliah Kerja Nyata Using Single Linkage Method</u> Sugiarto -, Chrystia Aji Putra	<u>PDF</u> 44-49
<u>Strategic Planning Of Sytem And Information Technology Based On Ward And Peppard(Case Study : State Junior High School 1 Waru Sidoarjo)</u> Ronggo Alit, Mohammad Idhom	<u>PDF</u> 50-54
<u>Comparison Of Streaming Performance Using Htlm5 And Flash Player Version 23</u> Chrystia Aji Putra, Henni Endah Wahanani	<u>PDF</u> 55-58
<u>Analysis Of Maturity Level Cloud Computing Service Provider Using COBIT 4.1</u> Mohammad Idhom, Ronggo Alit, Akhmad Fauzi	<u>PDF</u> 59-64

<u>Use Of Edmodo As A Virtual Class Learning Model In Smk Bakti Utama Merbau Mataram Regency Of Southern Lampung</u> Eka Ridhawati, Ahmad Khumadi, Ponidi -	<u>PDF</u> 65-71
<u>Assessment Of Environmentally Friendly Building Criteria By Using Sample Fuzzy Additive Weighting (F_{saw}) Method To Support Energy-Saving Movement(Study: Office Building Pringsewu District)</u> Danang Kusnadi, Pamuji Setiawan, Ida Ayu Putu Anggie Sinthiya	<u>PDF</u> 72-74
<u>Design Answer Agent And Knowledge Repository For IQA (Interactive Question Answering) On Swamedikasi Mild Illness</u> Agus Mulyanto, Yeni Agus Nurhuda, Tony Reza Apriyanto	<u>PDF</u> 75-81
<u>Smearing Algorithm and MSER To Detect Indonesian Private Lisence Plate Detection In Image</u> Wahyu Saifullah Jauharis Saputra, Yisti Vita Via	<u>PDF</u> 82-87
<u>Performance Analysis Of Failover Cluster For System Recovery</u> Henni Endah Wahanani, Sugiarto -	<u>PDF</u> 88-92
<u>Implementation of Wireless DataCommunicationon Unmanned Aerial Vehicles (UAV) Technology forDetecting Damage of Building Roof (Case Study:Campus Building Institute of Informatics andBusiness Darmajaya)</u> Sabam Parjuangan	<u>PDF</u> 93-98
<u>Fuzzy Application In Decision Support System In The Senior High School Selection In Bandar Lampung</u> Robin Wijaya	<u>PDF</u> 99-103
<u>The Development Of Parenting Information System For Kindergarten Based On SMS-Gateway</u> Anggi Andriyadi, Halimah -	<u>PDF</u> 104-108
<u>Face Recognition of Robust Regression With Pre-processing Technique using CLAHE technique</u> Budi Nugroho	<u>PDF</u> 109-112
<u>Relief Feature Selection and Bayesian Network Model for Hepatitis Diagnosis</u> Fetty Tri Anggraeny, Intan Yuniar Purbasari, Evi Suryaningsih	<u>PDF</u> 113-118
<u>Hybrid Intrusion Detection System using Fuzzy Logic Inference Engine for Web Based SQL Injection</u> Rajif Agung Yunmar	<u>PDF</u> 119-124
<u>Information System Design Of Goods Stock Using Framework For The Application Of System Thinking (FAST) Method (Case Study CV. Aneka Mandiri Lestari)</u> Melda Agarina, Sutedi -	<u>PDF</u> 125-128
<u>Image Processing Using Correlation Base With Genetic Algorithm (GA) For Determining Rice Disease</u> Rian Nurhikmah, Bayu Alimuddin Sany, Deni Kurniawan	<u>PDF</u> 129-132
<u>Disease Diagnosis Using Tongue Image Analysis</u> Yogi Zulfadli, Arry Verdian, Muhammad Mamur	<u>PDF</u> 133-136

<u>IKiS Self Service Kiosk for Library Service</u> Mardiana -, Meizano Ardhi Muhammad	PDF 137-142
<u>Introduction of Face Image as Identifier of Using in Principal Component Analysis Method (PCA)</u> Wawan Krisdiyanto, Ika Irwanto, Lepi Astra Yudiansyah, Suhendro Yusuf Irianto	PDF 143-146
<u>Current Issues and Challenges of Fingerprint Recognition</u> Amirah Hanani Binti Mohamad Jamil	PDF 147-152
<u>Plant Disease Detection Using CBIR</u> Nur Farah Afiqah Binti Mohd Yusof	PDF 153-156
<u>Diagnosis of Kidney Disease Through the Image of the Iris Eye Using the Method of Segmentation Edge Detection Techniques</u> Sony Teguh M, Laras Niti M, Rizky Febri S	PDF 157-159
<u>DEVELOPMENT OF INFORMATION SYSTEM VR 360PoP TOUR TOURISM OF LAMPUNG</u> Ovi Dyantina, Davit Kurniawan, Firdaus Chaniago	PDF 160-162
<u>The Future of Face Recognition</u> Muhammad Syafiq Asyraff Bin Ahmad	PDF 163-166
<u>Learning Model Development Using Moodle E-Learning Software By Implementing Borg And Gall Method</u> Muhardi Yudie, Syafri Anwar, Kasman Rukun, Jasrial -	PDF 167-176
<u>Implementation of Data Mining Using Association Rules for Transactional Data Analysis</u> Muhamad Brilliant, Dwi Handoko, Sriyanto -	PDF 177-180
<u>Knowledge Management Online Application in PDAM Lampung Province</u> Arie Setya Putra, Ochi Marshella Febriani	PDF 181-187
<u>RAINFALL PREDICTION USING DATA MINING TECHNIQUES</u> Riko Herwanto, Rosyana Fitria Purnomo, Sriyanto -	PDF 188-193
<u>An Analysis of theComparative Method of Classificationin Determining Characteristics of Non-Active Students</u> Fitra Luthfie Averroes, Jaka Fitra, Sriyanto -	PDF 194-199
<u>Performance Analysis for 3x3 multiple-input multiple-output communication networks</u> Charnia Iradat Rapa'	PDF 200-202
<u>Investigation Minimal Mean-Squared-Error Algorithm For MIMO In Terms Of Bit-Error-Rate Communication Networks</u> Rismawaty Arungla'bi	PDF 203-206
<u>Comparison Of Data Mining Methods For Recipient Prediction Poor Student Assistance (BSM) In MAN 2 North Lampung</u> Ovi Naeni, Resy Anggun Sari, Sriyanto -	PDF 207-213

Prediction Of Student Performance Using Decision Tree C 4.5 Algorithm PDF
Rames Krisnan Kuntoro, Rukin Sudarwanto, Sriyanto - 214-219

CUSTOMER RELATIONSHIP MANAGEMENT APPLICATION SERVICES (CRM) FOR STUDENT ACTIVITY INFORMATION ON UNIVERSITIES (Case study : IBI DARMAJAYA) PDF
Sri Karnila, Muhamad Galih Ramaputra, RZ Abdul Aziz 220-224

SOLAR FUEL'S ENERGY EFFICIENCY ESTIMATION OF RICE MILLING FACTORY WITH LEVEL VARIATIONS PDF
Indriyani -, M Yunus, Wisnaningsih -, Ruslan Dalimunthe 225-228

Rule Based Reasoning for Student Learning Styles Identification PDF
Adi Putra Sugiarto, Rio Kurniawan 229-237

Role and Challenges of Information Technology Increasing Business Competitiveness of Siger Tower Reviewed Aspects of Business Economics on E-Business and E-Commerce PDF
Raden Arum Setia Priadi, Meizano Ardhi Muhammad, Gita Paramita Djausal 238-242

Economic

Effect of Profitability, Size And Debt Policy To Company Value (Study on Business-27 Company Listed On BEI) PDF
Ary Meizari, Tri Okta Viani 1-8

Analysis of the Effect of Remuneration on Performance of Civil Servants at Lampung Agriculture Training Center PDF
Firmansyah Yunalifi Alfian, Ario Pratama 9-15

Perceptions Of Selected Heterogeneous Primary School Heads Toward Continuous Quality Improvement (CQI) In The School Strategic Planning PDF
Wan Suraya Binti Wan Nik 16-20

Healthy and Smart Generation Program in Poverty Eradication PDF
Sabinus Beni, Blasius Manggu, Yosua Damas Sadewo 21-27

The Contributions Allocations And The Village Fund To Improve The Economic Growth Of The Village Community In The District Of Ledo PDF
Blasius Manggu, Sabinus Beni 28-33

Customer Value And Customer Satisfaction As Mediation Of Mis And Service Quality To Brand Trust And Reputation Of Private Universities In Kepulauan Riau Province PDF
Nur Elfi Husda 34-39

A Simulation Study of Bulk Cement Product Maritime Transportation Considering Vessel's Maintenance PDF
Nurhadi Siswanto, Elisabeth -, Effi Latiffianti 40-47

HR Development And Compensation Development Strategy On The Satisfaction Of Work And Its Impact On Employee Performance PDF
Nova Mardiana, Andi Desfiandi, Ardanta Istari 48-61

The Effect Of Brand Equity On Customer's Retention Top White Coffee In Bandar Lampung [PDF](#)
Susi Indriyani 62-69

ANALYSIS OF BANK HEALTH AT INDONESIA STATE-OWNED BANK USING RGEC METHOD AT BRI, BNI, AND BANK MANDIRI FOR PERIODS 2011-2015 [PDF](#)
Azeharie -, Willis Marcellina, Wahjono -, Sentot Imam 70-76

Improving Financial Performance to Social Disclosure of Sharia Bank Performance Based on Islamic Social Reporting Index [PDF](#)
Delli Maria, Reva Meiliana 77-84

The Effect of Leadership Styles and Organizational Culture to Employee Performance Through Job Satisfaction as Intervening Variables (Case Study in IIB Darmajaya) [PDF](#)
Anik Irawati 85-89

Effects of Procurement Planning on Organizational Growth and Development [PDF](#)
Francis Mwau 90-95

Science

Simulation of Activity Coefficient System Ternary in Acetone Buthanol Ethanol with Uniquac Equation [PDF](#)
Sari Ni Ketut, Dira Ernawati 1-6

Entrepreneurship Education in Border As the realization of National Development and National Security [PDF](#)
Yosua Damas Sadewo 7-11