



KEPUTUSAN REKTOR  
INSTITUT TEKNOLOGI BANDUNG  
NOMOR : 332/SK/I1.A/PL/2015

TENTANG

DAFTAR PENERIMA BANTUAN PUBLIKASI JURNAL DAN PROCEEDING INTERNASIONAL TAHAP IV  
PELAKSANAAN PENELITIAN DAN PENGABDIAN KEPADA MASYARAKAT  
INSTITUT TEKNOLOGI BANDUNG  
TAHUN 2015

REKTOR INSTITUT TEKNOLOGI BANDUNG,

- Menimbang : a. bahwa guna menunjang kelancaran pengelolaan kegiatan Peningkatan Publikasi Jurnal dan Proceeding Internasional Institut Teknologi Bandung, perlu ditetapkan judul artikel dan nama-nama penerima bantuan Publikasi Jurnal dan Proceeding Internasional ITB Tahap IV Tahun 2015;
- b. bahwa Ketentuan Besaran Bantuan Publikasi Jurnal dan Proceeding Internasional ITB telah terbit berdasarkan Keputusan Rektor ITB Nomor 178/SK/I1.A/KU/2015, maka kepada nama-nama dimaksud dalam lampiran keputusan ini selanjutnya akan diberikan dana bantuan sesuai dengan ketentuan dalam Keputusan Rektor tersebut;
- c. bahwa sehubungan dengan huruf a dan b di atas perlu menetapkan Keputusan Rektor ITB.
- Mengingat : 1. Undang-Undang Nomor 20 Tahun 2003 tentang Sistem Pendidikan Nasional;
2. Undang-Undang Nomor 12 Tahun 2012 tentang Pendidikan Tinggi;
3. Peraturan Pemerintah Nomor 65 Tahun 2013 tentang Statuta Institut Teknologi Bandung;
4. Keputusan Majelis Wali Amanat Institut Teknologi Bandung Nomor 014/SK/I1-MWA/2015 tentang Pengangkatan Rektor ITB Periode 2015-2020;
5. Keputusan Senat ITB Nomor 015/SK/K01-SA/2004 tentang Kebijakan Riset Institut Teknologi Bandung;
6. Keputusan Rektor ITB Nomor 046/SK/K01/KP/2010 tentang Organ Pengelola ITB;
7. Keputusan Rektor ITB Nomor 178/SK/I1.A/KU/2015 tentang Ketentuan Besaran Bantuan Publikasi Jurnal dan Proceeding Internasional ITB Tahun 2015.

MEMUTUSKAN :

- Menetapkan :  
PERTAMA : Daftar nama dan judul penerima bantuan publikasi jurnal dan proceeding internasional Tahap IV sebanyak 129 (seratus dua puluh sembilan) judul sebagaimana tercantum dalam Lampiran Keputusan ini.
- KEDUA : Bantuan sebagaimana dimaksud pada Diktum PERTAMA Keputusan ini bersumber dari dana Bukan PNBP.
- KETIGA : Keputusan ini berlaku sejak tanggal ditetapkan sampai dengan diterbitkannya keputusan penerima bantuan tahap berikutnya, dengan ketentuan apabila terdapat kekeliruan dalam penetapannya akan diperbaiki sebagaimana mestinya.

Tembusan Yth :

1. Para Wakil Rektor;
2. Para Dekan Fakultas/Sekolah;
3. Ketua Satuan Penjaminan Mutu;
4. Ketua Satuan Pengawas Internal;
5. Para Direktur Eksekutif;
6. Para Ketua Lembaga/ Para Direktur;
7. Para Kepala UPT;
8. Masing- masing yang bersangkutan.

Ditetapkan di : Bandung  
pada tanggal : 15 Oktober 2015

REKTOR,



Prof. Dr. KADARSAH SURYADI, DEA  
NIP196002221987031002

Lampiran Keputusan Rektor ITB  
 Nomor : 332/SK/11.A/PL/2015  
 Tanggal : 15 Oktober 2015

**DAFTAR NAMA DAN JUDUL PENERIMA  
 BANTUAN PUBLIKASI JURNAL DAN PROCEEDING INTERNASIONAL TAHAP IV  
 PELAKSANAAN PENELITIAN DAN PENGABDIAN KEPADA MASYARAKAT  
 INSTITUT TEKNOLOGI BANDUNG  
 TAHUN 2015**

Nama	NIP	Fakultas/Sekolah	Nama Jurnal	Judul Artikel
Dr. Aswan, ST., MT.	196906261995121001	FITB	Journal of Mathematical and Fundamental Sciences	Molluscan Evidence for slow Subsidence In The Bobotsari Basun during The Plio-Pleistocene and Implication for Petroleum Maturity
Prof. Ketut Wikantika	196612171994021001	FITB	Journal Of Sensors	Impact Of Topography and Tidal Height On ALOS PALSAR Polarimetric Measurements to Estimate Aboveground Biomass Of Mangrove Forest in Indonesia
Dr. Ir. Sadikin Hendriatiningsih, MS.	195107021976032002	FITB	Journal of Engineering and Technological Sciences	3D Model Based on Terrestrial Laser Scanning ( TLS ) Case Study : The Cangkang Temple, Garut District, West Java, Indonesia
Agustinus Agung Nugroho, Ph.D	196907311994031001	FMIPA	Journal of Alloys and Compounds	Dielectric relaxation in YMnO <sub>3</sub> single crystal
Agustinus Agung Nugroho, Ph.D	196907311994031001	FMIPA	Physical Review B	Anisotropic lattice dynamics and intermediate-phase magnetism in delafossite CuFeO <sub>2</sub>
Agustinus Agung Nugroho, Ph.D	196907311994031001	FMIPA	Journal of Applied Physics	Observation of large refrigerant capacity in the HoVO <sub>3</sub> vanadate single crystal
Agustinus Agung Nugroho, Ph.D	196907311994031001	FMIPA	Journal of Raman Spectroscopy	Study of phase coexistence in YVO <sub>3</sub> and LaVO <sub>3</sub>
Dr. Eng. Ferry Iskandar	197402172009121001	FMIPA	Journal of Luminescence	Microwave Synthesis of Homogeneous and Highly Luminescent BCNO Nanoparticles for the Light Emitting Polymer Materials
Dr. Eng. Muhammad Miftahul Munir	198007232008121001	FMIPA	Applied Mechanics and Materials	A Computer-Based Marine Automatic Radar For Rain detection
Dr. Eng. Muhammad Miftahul Munir	198007232008121001	FMIPA	Applied Mechanics and Materials	A Simple Spectrometer using Various LEDs and a Photodiode Sensor for Photocatalytic Performance Evaluation
Dr. Eng. Muhammad Miftahul Munir	198007232008121001	FMIPA	Applied Mechanics and Materials	Development of a Wireless Sensor Network for Temperature and Humidity Monitoring
Dr. Eng. Muhammad Miftahul Munir	198007232008121001	FMIPA	Applied Mechanics and Materials	Development of Digital Variable Frequency Triangle Signal Generator Using Cygnal C8051F005 SoC
Dr. Eng. Yudi Darma	197402131999031001	FMIPA	Advanced Material Research	Optical Band Transitions and Excitonic States in ZnO:Cu Films

Name	NIP	Fakultas Sekolah	Nama Jurnal	Judul Artikel
Dr. Eng. Yudi Darma	197402131999031001	FMIPA	Advanced Material Research	Theoretical Investigation on Electronic Properties of ZnO Crystals Using DFT-Based Calculation Method
Dr. Eng. Yudi Darma	197402131999031001	FMIPA	Advanced Material Research	Electrical Properties of Carbon-Based Thin Film on Al <sub>2</sub> O <sub>3</sub> /Si
Dr. Eng. Yudi Darma	197402131999031001	FMIPA	Advanced Material Research	Study of Carbon Thin Film Deposition on Various Buffer Layer as Characterized by X-Ray Diffraction and Raman Spectroscopy
Dr. Eng. Yudi Darma	197402131999031001	FMIPA	Advanced Material Research	Optical Properties and Interband Transitions of ZnO and Cu-doped ZnO Films Revealed by Spectroscopic Ellipsometry Measurement
Prof.Dr. Edy Tri Baskoro, MSc.	196405221989031002	FMIPA	Utilitas Mathematica	On the path- (super) magicness of cycles with some pendants
Dr. Inge Magdalena, SSi., MSi.	197311101997022001	FMIPA	Advanced Materials Research	Sonocrystallization Technique to Optimizing the Crystallization Process of PCM CaCl <sub>2</sub> .6H <sub>2</sub> O
Dr. Inge Magdalena, SSi., MSi.	197311101997022001	FMIPA	Advanced Materials Research	The Effect of Additives on the Crystallization PCM CaCl <sub>2</sub> .6H <sub>2</sub> O for Stabilizing the Air Temperature for Energy Conservation
Prof. Dr. Eng. Khairurrijal	196502161991031002	FMIPA	Applied Mechanics and Materials	Web-based Surface Level Measuring System Employing Ultrasonic Sensors and GSM/GPRS-based Communication
Prof. Dr. Eng. Khairurrijal	196502161991031002	FMIPA	Applied Mechanics and Materials	A System for Characterizing Batteries and Their Charging-Discharging Properties
Prof. Dr. Eng. Khairurrijal	196502161991031002	FMIPA	Applied Mechanics and Materials	A Computer-Based Air Flow Control System for Aerosol and Filtration Research
Prof. Dr. I Made Arcana	196408251988101001	FMIPA	Macromol. Symp.	The Influence of Succinyl Groups and Lithium Perchlorate on Chitosan Membranes as Electrolyte Polymers
Prof. Dr. Pudji Astuti	196104011986012001	FMIPA	Linear Algebra and its Applications (IF: 0,983)	Hyperinvariant subspaces of locally nilpotent linear transformations
Prof. Hendra Gunawan, Ph.D.	196412291988021001	FMIPA	Mathematica Aeterna	On the n-normed space of p-integrable functions
Dr. rer.nat. Rino Rakhmata Mukti, Ssi., Msi.	197704252009121001	FMIPA	RSC Advances (IF 3.84)	Nickel-promoted mesoporous ZSM5 for carbon monoxide methanation
Dr. rer.nat. Rino Rakhmata Mukti, Ssi., Msi.	197704252009121001	FMIPA	Journal of the Taiwan Institute of Chemical Engineers	Zeolite nanoparticles as effective antioxidant additive for the preservation of palmoil-based lubricant
Dr. rer.nat. Rino Rakhmata Mukti, Ssi., Msi.	197704252009121001	FMIPA	Nanoscale Research Letters	Effect of extra-framework cations of LTL nanozeolites to inhibit oil oxidation
Dr. rer.nat. Rino Rakhmata Mukti, Ssi., Msi.	197704252009121001	FMIPA	journal of agricultural and food chemistry	Inhibition of palm oil oxidation by zeolite nanocrystals
Dr. Santi Nurbaiti, S.Si.,M.Si.	197811042006042002	FMIPA	Algal Research	Tropical marine Chlorella sp. PP1 as source of photosynthetic pigments for dye-sensitized solar cells

Name	NIP	Fakultas/Sekolah	Nama Jurnal	Judul / Artikel
Dr. Sri Redjeki Pudjaprasetya, MS.	196510041989032002	FMIPA	Journal Of Scientific Computing	Staggered Momentum Conservative Scheme For Radial Dam Break Simulation
Dr. Sri Redjeki Pudjaprasetya, MS.	196510041989032002	FMIPA	Wave Motion	A non-hydrostatic numerical Scheme for dispersive Waves Generated by Bottom Motion
Prof. Dr. Eng. Khairurrijal	196502161991031002	FMIPA	Applied Mechanics and Materials	Designing of a High Voltage Power Supply for Electrospinning Apparatus Using a High Voltage Flyback Transformer (HVFBT)
Ir. Ahmad Nuruddin, M.Sc., Ph.D.	196004031986031002	FTI	Advanced Materials Research	Formation of Porous Anodic Alumina from Impure Aluminum Foil in Inorganic Acids
Dr. M.T.A.P. Kresnowati, ST., MT.	197705052008012039	FTI	ASEAN Journal of Chemical Engineering	Effects of Retting Media Circulation and Temperature on the Fermentation Process in Soft-Texture and Low Cyanogenic Content Cassava Flour Production
Dr. Rajesri Govindaraju, ST., MT.	197010121996032001	FTI	Australian Journal of Basic and Applied Science	The Development of a Model on EMR Implementation Readiness: a clinician perspective
Dr. Ir. Abdurrachim	195004241978021001	FTMD	Engineering Failure Analysis	Case study in Engineering Failure Analysis " Crack of a First Stage Blade in a Steam Turbine"
Dr. Puji Lestari	196005271988032001	FTSL	Journal of Atmospheric Measurement Techniques	SPARTAN : a global network to evaluate and enhance satellite based estimates of ground level particulate matter for global health applications
Dr. Puji Lestari	196005271988032001	FTSL	Journal of Atmospheric Pollution Research	PM10 Black carbon and ionic species concentration of urban atmosphere in makassar of south sulawesi province, indonesia
Dr. Puji Lestari	196005271988032001	FTSL	Journal of atmospheric environment	characteristic of carbonaceous aerosols emitted from peatland fire in riau, sumatera, indonesia (2) : identification of organic compounds
Dr. Ir. Eddy Agus Basuki, M.Sc.	195508311985031003	FTTM	Advanced Materials Research	Hot Corrosion of Aluminide Coated Ti-Al-Cr-Nb-Zr-Y Intermetallic Alloys
Dr. Hendra Grandis	196209051987031003	FTTM	Earth, Planets & Space	Thin-sheet electromagnetic modeling of magnetovariational data for a regional-scale study
Prof. Dr. Satria Bijaksana	196503241989031002	FTTM	Journal of Paleolimnology	Characterizing clay mineralogy in Lake Towuti, Indonesia, with reflectance spectroscopy
Dr. Aurik Gustomo, ST., MT.	197308171997021001	SBM	International Education Studies	A Systematic Framework for Entrepreneurship Education within a University Context
Prof. Dr. Ir. Sudrajati Ratnaningtyas, MP.	131762358	SBM	The Role of Service in the Tourism & Hospitality Industry (proceeding)	Identification of the Supply Chain Relationship in Supporting the Development of Agro-based Resources Creative Industries in Indonesia

Name	NIP	Fakultas Sekolah	Nama Jurnal	Judul Artikel
Prof.Ir. Togar M Simatupang,M.Tech.,Ph.D.	196812311993031015	SBM	Business Process Management Journal	Actors Interaction in the ERP implementation literature
Prof.Ir. Togar M Simatupang,M.Tech.,Ph.D.	196812311993031015	SBM	Journal of Cleaner Production	Uncertainties in the Bidirectional Biodiesel Supply chain
Prof.Ir. Togar M Simatupang,M.Tech.,Ph.D.	196812311993031015	SBM	International Journal of Services and Operations Management	Improvement of Customer response time using Lean Office
Dr. I Ketut Adnyana	196805151994031004	SF	Journal of Chinese Pharmaceutical Science	Gastric Ulcer healing effect of wild honey and its combination with Turmeric ( <i>Curcuma domestica</i> Val.) Rhizome on male Wistar rats
Dr. Marlia Singgih	196307191989032001	SF	Journal of Chemical and Pharmaceutical Research	Carotenogenesis Study of <i>Neurospora intermedia</i> N-1 in liquid substrate fermentasi
Dr. rer.nat Sophi Damayanti	197502202009122001	SF	Journal of Chemical and Pharmaceutical Research	Determination of histamine in canned fish products using high performance liquid chromatography (HPLC) and enzyme linked immunosorbent assay (EUSA) method
Dr. rer.nat Sophi Damayanti	197502202009122001	SF	Der Pharma Chemica	Simultaneous identification of caffeine, acetaminophen, sildenafilcitrate, tadalafil and vardenafil HCl in aphrodisiac traditional herbal medicines by thin layer chromatography-densitometry
Dr. rer.nat Sophi Damayanti	197502202009122001	SF	Journal of Applied Sciences	ISOLATION OF $\beta$ -CAROTENE FROM PALM ( <i>Elaeis guineensis</i> Jacq.) OIL USING TRANSESTERIFICATION- ADSORPTION- DESORPTION METHOD AND ITS CHARACTERIZATION
Dr. Rika Hartati	198208142010122004	SF	Asian Journal of Pharmaceutical and Clinical Research	Chemical composition and antimicrobial activity of diterpene and essential oils of <i>hedychium roxburghii</i> blume rhizome
Dr. Irda Fidrianny, Msi.	196302221988122001	SF	Journal of Chemical and Pharmaceutical Research	In vitro antioxidant activities, phenolic, flavonoid and carotenoid content from different polarity extracts of five citrus peels using DPPH and Cuprac method
Dr. Irda Fidrianny, Msi.	196302221988122001	SF	Journal of Chemical and Pharmaceutical Research	Antioxidant capacities, phenolic, flavonoid and carotenoid content of various polarities extracts from three organs of <i>Sechium edule</i> (Jacq.) Swartz
Dr. Irda Fidrianny, Msi.	196302221988122001	SF	Journal of Chemical and Pharmaceutical Research	Antioxidant activities of various fruit extracts from three solanum sp. Using DPPH and ABTS method and correlation with phenolic, flavonoid and carotenoid content
Dr. Irda Fidrianny, Msi.	196302221988122001	SF	Asian Journal of Pharmaceutical and Clinical Research	ANTIOXIDANT ACTIVITIES OF VARIOUS SEED EXTRACTS FROM FOUR VARIETIES OF RAMBUTAN ( <i>NEPHELIUM LAPPACEUM</i> ) USING 2,2-DIPHENYL-1-PICRYLHYDRAZYL AND 2,2 $\alpha$ -AZINOBIS (3-ETHYL-BENZOTHAZOLINE-6-SULFONIC ACID) ASSAYS



Name	NIP	Fakultas Sekolah	Nama Jurnal	Judul Artikel
pratiwi wikaningtyas, M.Si	198501282012122001	SF	International Journal of Pharmacy and Pharmaceutical Sciences	PROFILE OF ANTIBIOTIC RESISTANCE AND USAGE PATTERN IN ICU OF PRIVATE HOSPITAL IN BANDUNG, INDONESIA
Prof.dr. Sukrasno	195809101985031004	SF	International Journal of Research in Pharmaceutical Sciences	Heating effect of Ginger ( <i>Zingiber officinale</i> Rosc) in Content of Volatile Oil and Oleoresin.
Prof.Dr. Djoko Tjahjono Iskandar	195008221978031002	SITH	PLos One	A novel reproductive mode in frogs: A new species of fanged frog with internal fertilization and birth of tadpoles
Dr. Angga Dwiartama	198302052012121002	SITH	Agriculture and Human Values	Assembling local, Assembling food security
Dr. Angga Dwiartama	198302052012121002	SITH	Agriculture and Human Values	From food security to the enactment of change: introduction to the symposium
Dr. Rudi Dungani, S.Hut, MSi	111000061	SITH	Polimery Journal	Fundamental approaches for the application of pineapple leaf fiber in high performance reinforced composites
Dr. Rudi Dungani, S.Hut, Msi	111000061	SITH	Asian Journal of Applied Sciences	Threat of Subterranean Termites Attack in the Asian Countries and their Control: A Review
Ir. Ihak Sumardi, MSi, PhD	111000033	SITH	Journal of Mathematical and Fundamental Science	Effect of Board Type on Some Properties of Bamboo Strandboard
Ir. Sutrisno, M.Si	196210041987021001	SITH	Journal of Mathematical and Fundamental Sciences	"Synthesis and Characterization of Bio-based Nanomaterials from Jabon ( <i>Anthocephalus cadamba</i> (Roxb.) Miq) Wood Bark: an Organic Waste Material from Community Forest"
Dr. Ir. Robert Manurung, M.Eng.	195412031979031003	SITH	Advances in Natural and Applied Sciences	Composition of leaf oil of Gelam ( <i>M. leucadendra</i> (L.)L.) growing in various peat swamp regions of Central Kalimantan-Indonesia
Dr. Ir. Robert Manurung, M.Eng.	195412031979031003	SITH	Advances in Environmental Biology	The potential of gelam leaves as non-timber product of the trees for reforestation of the degraded peat land in Central Kalimantan-Indonesia
Dr. Dessi Puji Lestari, S.T., M.Eng.	197912012012122006	STEI	International Conference on Electrical Engineering and Computer Science (ICEECS) 2014	A Prototype of Indonesian Dictation Component for Typing and Formatting Document Using a Word Processor Software
Dr. Dessi Puji Lestari, S.T., M.Eng.	197912012012122006	STEI	International Conference on Electrical Engineering and Computer Science (ICEECS) 2014	The Indonesian Language Speech Synthesizer Based on the Hidden Markov Model
Dr. Dessi Puji Lestari, S.T., M.Eng.	197912012012122006	STEI	International Conference on Electrical Engineering and Computer Science (ICEECS) 2014	Feature-based Noise Robust Speech Recognition on an Indonesian Language Automatic Speech Recognition System
Dr. Eng. Ayu Purwarianti, ST.,MT.	197701272008012011	STEI	2014 International Conference on Cyber and IT Service Management, CITSM 2014	Improvement design of fuzzy geodemographic clustering using Artificial Bee Colony optimization
Dr. Eng. Ayu Purwarianti, ST.,MT.	197701272008012011	STEI	2014 ICAC SIS (International Conference on Advanced Computer Science and Information System)	Experiments on Keyword List Generation by Term Distribution Clustering for Text Classification

Name	NIP	Fakultas Sekolah	Nama Jurnal	Judul Artikel
Dr. Eng. Ayu Purwarianti, ST.,MT.	197701272008012011	STEI	2014 ICITACEE (International Conference on Information Technology, Computer, and Electrical Engineering)	Comparison of distance and dissimilarity measures for clustering data with mix attribute types
Dr. Ir. Agus Purwadi, MT	195708221987031003	STEI	The 2nd IEEE Conference on Power Engineering and Renewable Energy ICPERE 2014	State of Charge Estimation Method for Lithium Battery Using Combination of Coulomb Counting and Adaptive System with Considering The Effect of Temperature
Dr. Ir. Agus Purwadi, MT	195708221987031003	STEI	The 2nd IEEE Conference on Power Engineering and Renewable Energy ICPERE 2014	Analysis of Bidirectional DC Fast Charging According to Distribution Transformer Loading Conditions
Dr. Ir. Agus Purwadi, MT	195708221987031003	STEI	2014 IEEE International Conference on Electrical Engineering and Computer Science	A Study on the Impacts of DC Fast Charging Stations on Power Distribution System
Dr. Ir. Agus Purwadi, MT	195708221987031003	STEI	2014 IEEE International Conference on Electrical Engineering and Computer Science	Magnetic Simulation Comparison of 30 kW Switched Reluctance Motor with 6/4 and 6/10 Design Configurations for Electric Vehicle
Dr. Ir. Agus Purwadi, MT	195708221987031003	STEI	2014 IEEE International Conference on Electrical Engineering and Computer Science	An Easy Speed Measurement for Incremental Rotary Encoder Using Multi Stage Moving Average Method
Dr. Ir. Agus Purwadi, MT	195708221987031003	STEI	The 2nd IEEE Conference on Power Engineering and Renewable Energy ICPERE 2014	Synthesis Modeling of 10 kW BLDC Controller for City Electric Car Based on PSIM
Dr. Ir. Ian Yosef M	196811061994031003	STEI	2014 8th Telecommunication System Service and Application	Correlation Model Map Between the ICT Industry Growths with GDP Growth
Dr. Ir. Ian Yosef M	196811061994031003	STEI	2014 8th Telecommunication System Service and Application	E-Government Master Plan Design with TOGAF Framework
Dr. Ir. Nana Rachmana Syambas, M.Eng	195902211985031003	STEI	Journal of ICT Research and Applications	Two-Step Injection Method for Collecting Digital Evidence in Digital Forensics
Dr. Ir. Nana Rachmana Syambas, M.Eng	195902211985031003	STEI	2014 8th Telecommunication System Service and Application	A Jarque-Bera Test Based Spectrum Sensing for Cognitive Radio
Dr. Ir. Nana Rachmana Syambas, M.Eng	195902211985031003	STEI	2014 8th Telecommunication System Service and Application	Indoor Positioning System Based Received Signal Strength (RSS) Fingerprinting : Case in Politeknik Caltex Riau
Dr. Ir. Rinaldi Munir, M.T	196512101994021001	STEI	8th International Conference on Telecommunication Systems Services and Applications (TSSA) 2014	A Block-based Image Encryption Algorithm in Frequency Domain using Chaotic Permutation
Dr. Ir. Rinaldi Munir, M.T	196512101994021001	STEI	8th International Conference on Telecommunication Systems Services and Applications (TSSA) 2014	Security System for Surveillance Radar Network Communication Using Chaos Algorithm
Dr. Ir. Rinaldi Munir, M.T	196512101994021001	STEI	International Conference on Computer, Control, Informatics and Its Application (IC3INA) 2014	Animation Simulation of Shooting Aircraft Events by Combination Of Metamorphic Animation On Multi-Object and on Object of IFS Fractal Model

NAME	NIP	Fakultas Sekeloa	Nama Jurnal	Judul Artikel
Dr. Ir. Rinaldi Munir, M.T	196512101994021001	STEI	International Conference on Computer, Control, Informatics and Its Application (IC3INA) 2014	Hybrid Rotational and Revolving Simulation of Propeller in Aircraft with Two Propellers by Fractal Animation Model
Dr. Masayu Leylia Khodra, S.T., M.T.	197604292008122001	STEI	International Conference on Data and Software Engineering (ICoDSE) 2014	Predicting Latent Attributes by Extracting Lexical and Sociolinguistics Features from User Tweets
Dr. Masayu Leylia Khodra, S.T., M.T.	197604292008122001	STEI	International Conference on Data and Software Engineering (ICoDSE) 2014	Predicting Information Cascade on Twitter Using Support Vector Regression
Dr.Ing.-lr. Suhardi, MT	196312111990011002	STEI	2014 International Conference on ICT For Smart Society (ICISS)	Service Oriented Architecture Design using SOMA for Optimizing Public Satisfaction in Government Agency Case Study: BPN & National Land Authority of Indonesia
Dr.Ing.-lr. Suhardi, MT	196312111990011002	STEI	International Conference on Information Technology Systems and Innovation (ICITSI) 2014	Designing Information Governance in Statistical Organization
Dr.Ing.-lr. Suhardi, MT	196312111990011002	STEI	2014 International Conference on ICT For Smart Society (ICISS)	Smart Personal Health Care Monitoring Services Design using UML
Dr.Ing.-lr. Suhardi, MT	196312111990011002	STEI	International Conference on Information Technology Systems and Innovation (ICITSI) 2014	Assessing Information Quality Management Maturity Level Using TIQM-CMM
Dr.Ing.-lr. Suhardi, MT	196312111990011002	STEI	International Conference on Information Technology Systems and Innovation (ICITSI) 2014	Enterprise IT Value Engineering: A Proposed Method and Case Study
Dr.Ing.-lr. Suhardi, MT	196312111990011002	STEI	International Conference on Information Technology Systems and Innovation (ICITSI) 2014	Information architecture assessment of BPS head quarter official website
Dr.Ing.-lr. Suhardi, MT	196312111990011002	STEI	2014 International Conference on ICT For Smart Society (ICISS)	Indonesia mineral resources information sharing using OGC standard and SOA concept: Case study at Center for Geological Resources (CGR)
Dr.Ing.-lr. Suhardi, MT	196312111990011002	STEI	2014 2nd International Conference on Business and Information and Information Management (ICBIM)	Designing process maturity measure of Total Information Quality Management (TIQM)
Dr.Ing.-lr. Suhardi, MT	196312111990011002	STEI	2014 International Conference on ICT For Smart Society (ICISS)	Design of Anomaly-based Intrusion Detection and Prevention System for Smart City Web Application using Rule-Growth Sequential Pattern Mining
Dr.Ing.-lr. Suhardi, MT	196312111990011002	STEI	International Conference on Information Technology Systems and Innovation (ICITSI) 2014	Development of Methodologies for Measuring IT Capability in the Information and Communication Industries
Dr.Ing.-lr. Suhardi, MT	196312111990011002	STEI	International Conference on Information Technology Systems and Innovation (ICITSI) 2014	Implementation of Seller-Buyer Closeness Degree-based Reputation System for E-commerce
Dr.Ing.-lr. Suhardi, MT	196312111990011002	STEI	2014 2nd International Conference on Information and Communication Technology (ICoICT)	Information Technology (IT) Value Model using Variance-Based Structural Equation Modeling: Towards IT Value Engineering



Name	NIP	Fakultas Sekolah	Nama Jurnal	Judul Artikel
Dr.Ing.-Ir. Suhardi, MT	196312111990011002	STEI	International Conference on Information Technology Systems and Innovation (ICITSI) 2014	Service Engineering Framework: A Simple Approach
Dr.Ing.-Ir. Suhardi, MT	196312111990011002	STEI	International Conference on Information Technology Systems and Innovation (ICITSI) 2014	IT Value Implementation at Microfinance Sector
Dr.Ing.-Ir. Suhardi, MT	196312111990011002	STEI	International Journal on Electrical Engineering and Informatics (JEEI)	The Effects of FTR-HTTP Control Variables on The Performance of Internet Integrated Sensor Networks
Dr.Ing.-Ir. Suhardi, MT	196312111990011002	STEI	International Conference on Information Technology Systems and Innovation (ICITSI) 2014	Detecting Plagiarism in Cross-Platform Mobile Applications Case Study: Game Application Similarity in Symbian Platform and Android Platform
Dr.Ing.-Ir. Suhardi, MT	196312111990011002	STEI	International Conference on Information Technology Systems and Innovation (ICITSI) 2014	Typo-Squatting Crime in Indonesia Online Banking
Dr.Ing.-Ir. Suhardi, MT	196312111990011002	STEI	2014 International Conference on ICT For Smart Society (ICISS)	Reputation System based on Seller-Buyer Closeness Degree for E-commerce
Dr.Ir. Aciek Ida Wuryandari, MT.	195410051982112001	STEI	2014 IEEE International Conference on System Engineering and Technology (ICSET)	Design and Implementation of Turn-Based Strategy (TBS) Game as Part of Service Based Alternate Reality Game (ARG)
Dr.Ir. Aciek Ida Wuryandari, MT.	195410051982112001	STEI	2014 IEEE International Conference on System Engineering and Technology (ICSET)	Design and Interaction Music Search by Humming on Beatme Online
Dr.Ir. Aciek Ida Wuryandari, MT.	195410051982112001	STEI	2014 IEEE International Conference on System Engineering and Technology (ICSET)	Delay-Tolerant-Networks Design and Prospect on Fishery Communication Networks
Dr.Ir. Aciek Ida Wuryandari, MT.	195410051982112001	STEI	2014 IEEE International Conference on System Engineering and Technology (ICSET)	Design of Portable Integrated Fire Control Computer (PIFCC) for Indonesian Navy
Ir. Dwi Hendratmo Widyantoro, M.Sc.,Ph.D.	196812071994021001	STEI	TELKOMNIKA Indonesian Journal of Electrical Engineering	Winner-Takes-All based Multi-Strategy Learning for Information Extraction
Ir. Kridanto Surendro, M.Sc.,Ph.D.	196408121991021001	STEI	Lecture Notes in Electrical Engineering	Requirements Engineering for Cloud Computing in University Using i*(iStar) Hierarchy Method
Ir. Kridanto Surendro, M.Sc.,Ph.D.	196408121991021001	STEI	Communication in Computer and Information Science	Generic Quantitative Assessment Model for Enterprise Resource Planning (ERP) System
Ir. Kridanto Surendro, M.Sc.,Ph.D.	196408121991021001	STEI	Journal of Theoretical and Applied Information Technology	Designing A Data Governance Model Based On Soft System Methodology (Ssm) In Organization
Prof. Dr. Ing. Ir. Iping Supriana Suwardi, DEA	195206131979031004	STEI	Telecommunication, Computing, Electronics and Control (TELKOMNIKA) 2015	Towards a Framework for an Indonesian Medical Question Generator
Prof. Dr. Ir. Kuspriyanto	195001021976031002	STEI	International Journal on Electrical Engineering and Informatics	Online State Elimination in Accelerated Reinforcement Learning

	Nama	NIP	Fakultas/ Sekolah	Nama Jurnal	Judul Artikel
2	Prof.Dr.Ir. Bambang Riyanto Trilaksono	196211151987031004	STEI	International Conference on Electrical Engineering and Computer Science (ICEECS) 2014	Distributed intrusion detection system using cooperative agent based on ant colony clustering
3	Prof.Dr.Ir. Bambang Riyanto Trilaksono	196211151987031004	STEI	International Conference on System Engineering and Technology (ICSET)	Gain-scheduling design for three-loop attitude control system
4	Prof.Dr.Ir. Bambang Riyanto Trilaksono	196211151987031004	STEI	2014 IEEE International Conference on System Engineering and Technology (ICSET)	Attitude consensus using quaternion-based controller composing augmented dynamic
5	Prof.Dr.Ir. Bambang Riyanto Trilaksono	196211151987031004	STEI	International Journal on Electrical Engineering and Informatics (IJEEI)	The Implementation of Consensus Algorithm on a Group of Humanoid Robots with Varying Network Topologies
6	Prof.Dr.Ir. Bambang Riyanto Trilaksono	196211151987031004	STEI	International Conference on Information Technology Systems and Innovation (ICITSI) 2014	Improving Performance of Network Scanning Detection Through PCA-Based Feature Selection
7	Prof.Dr.Ir. Ngapuli Irmea Sinisuka	195005301976031003	STEI	International Journal on Electrical Engineering and Informatics	Macro Demand Spatial Approach (MDSA) at Spatial Demand Forecasting for Transmission System Planning
3	Prof.Dr.Ir. Ngapuli Irmea Sinisuka	195005301976031003	STEI	Industry Applications Society Annual Meeting, 2014 IEEE	Power Quality of Energy Saving Lamps under Wide Voltage Variations
3	Prof. Dr. Ing. Ir. Iping Supriana Suwardi, DEA	195206131979031004	STEI	International Conference on Information Technology Systems and Innovation (ICITSI) 2014	Social CRM using Web Mining

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