



KEPUTUSAN REKTOR  
INSTITUT TEKNOLOGI BANDUNG  
NOMOR : 229/SK/I1.A/PL/2016

TENTANG

DAFTAR NAMA DAN JUDUL PENERIMA  
BANTUAN PUBLIKASI JURNAL DAN PROCEEDING INTERNASIONAL TAHAP III  
PELAKSANAAN PENELITIAN DAN PENGABDIAN KEPADA MASYARAKAT  
INSTITUT TEKNOLOGI BANDUNG  
TAHUN 2016

REKTOR INSTITUT TEKNOLOGI BANDUNG,

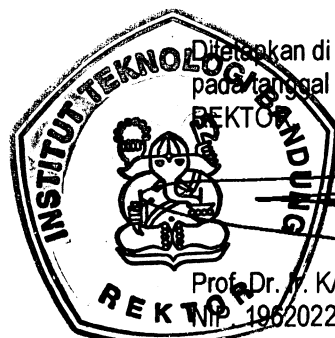
- Menimbang : a. bahwa guna menunjang kelancaran pengelolaan kegiatan Peningkatan Publikasi Jurnal dan Proceeding Internasional Institut Teknologi Bandung, perlu ditetapkan judul artikel dan nama-nama penerima bantuan Publikasi Jurnal dan Proceeding Internasional ITB Tahap III Tahun 2016;
- b. bahwa Ketentuan Besaran Bantuan Publikasi Jurnal dan Proceeding Internasional ITB telah terbit berdasarkan Keputusan Rektor ITB Nomor 145A/SK/I1.A/KU/2016, maka kepada nama-nama dimaksud dalam lampiran keputusan ini selanjutnya akan diberikan dana bantuan sesuai dengan ketentuan dalam Keputusan Rektor ITB tersebut;
- c. bahwa sehubungan dengan huruf a dan b di atas maka perlu ditetapkan dengan 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 ITB 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 145A/SK/I1.A/KU/2016 tentang Ketentuan Besaran Bantuan Publikasi Jurnal dan Proceeding Internasional ITB Tahun 2016.

MEMUTUSKAN

- Menetapkan :  
PERTAMA : Daftar nama dan judul penerima bantuan publikasi jurnal dan proceeding internasional Tahap III sebanyak 195 (seratus sembilan puluh lima) judul sebagaimana tercantum dalam Lampiran Keputusan ini.
- KEDUA : Bantuan sebagaimana dimaksud pada Diktum PERTAMA Keputusan ini bersumber dari dana Bukan PNPB.
- 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. Ketua Satuan Penjaminan Mutu;
3. Ketua Satuan Pengawas Internal;
4. Para Dekan Fakultas/Sekolah;
5. Para Direktur Eksekutif;
6. Para Direktur;
7. Para Ketua Lembaga;
8. Para Kepala UPT.



Ditetapkan di : Bandung  
pada tanggal : 29 Juli 2016

REKTOR

Prof. Dr. Ir. KADARSAH SURYADI, DEA  
19620222 198703 1 002

Lampiran Keputusan Rektor ITB  
 Nomor : 229/SK/11.A/PL/2016  
 Tanggal : 29 Juli 2016

**DAFTAR NAMA DAN JUDUL PENERIMA  
 BANTUAN PUBLIKASI JURNAL DAN PROCEEDING INTERNASIONAL TAHAP III  
 PELAKSANAAN PENELITIAN DAN PENGABDIAN KEPADA MASYARAKAT  
 INSTITUT TEKNOLOGI BANDUNG  
 TAHUN 2016**

No	Nama	NIP	Fakultas / Sekolah	Nama Jurnal	Nama Artikel
1	Dr. Irwan Meilano, ST., M.Sc.	197405181998021001	FITB	International Association of Geodesy Symposia	Geodetic and Geomorphic Evaluations of Earthquake Generation Potential of the Northern Sumatran Fault, Indonesia
2	Dr.rer.pol. Rizqi Abdulharis, ST., M.Sc.	197810012010121004	FITB	Proceeding of 2015 World Bank Conference on Land and Poverty	Communalistic Customary Land Administration System in Indonesia and Its Impact to Sustainable Development
3	Dr.rer.nat. Mutiara Rachmat Putri	197009151997032002	FITB	AIP Conference Proceeding	Variation of ocean pH in the Indonesia waters
4	Dr.rer.nat. Mutiara Rachmat Putri	197009151997032002	FITB	AIP Conference Proceeding	Data assimilation technique of 2-dimensional vertical temperature transport model (Case study : Tropical Pasific Ocean)
5	Dr.rer.nat. Mutiara Rachmat Putri	197009151997032002	FITB	AIP Conference Proceeding	The effect of changes in sea surface temperature on linear growth of Porites coral in Ambon Bay
6	Dr. Aswan, ST., MT.	196906261995121001	FITB	Journal of Mathematical and Fundamental Science	Oligocene Cyclic Sedimentation Deduced from Taphonomic Analysis of Molluscs in Lacustrine Deposits of the Pematang Group, Pesada Well, Central Sumatra Basin
7	Dr. Ir. S. Hendriatiningsih, MS	195107021976032002	FITB	Proceedings FIG (International Federation of Surveyors)	UAV System With Terrestrial Geo-referencing For Small Area Mapping
	Asep Yusup Saptari, ST., M.Sc.	111000010	FITB		
	Dr.rer.pol. Rizqi Abdulharis, ST., M.Sc.	197810012010121004	FITB		
	Dr. Andri Hernandi	197103182009121001	FITB		
8	Dr.rer.pol. Rizqi Abdulharis, ST., M.Sc.	197810012010121004	FITB	Proceeding of XXV FIG Congress 2014	Legal Aspect of Participatory Mapping on Formalisation of Right of Indigenous Community to Land in Indonesia
	Dr. Andri Hernandi	197103182009121001	FITB		
	Asep Yusup Saptari, ST., M.Sc.	111000010	FITB		
	Alfita Puspa Handayani, ST., MT.	198505212015042001	FITB		

No	Nama	NIP	Fakultas / Sekolah	Nama Jurnal	Nama Artikel
9	Dr.rer.pol. Rizqi Abdulharis, ST., M.Sc.	197810012010121004	FITB	Proceeding of XXV FIG Congress 2014	Exploring the Possibility of Developing Multipurpose Marine Cadastre in Indonesia
	Dr.rer.pol. Rizqi Abdulharis, ST., M.Sc.	197810012010121004	FITB		
	Dr. Ir. S. Hendriatiningsih, MS	195107021976032002	FITB		
	Asep Yusup Saptari, ST., M.Sc.	111000010	FITB		
10	Dr.rer.nat. Rino Rakhmata Mukti	197704252009121001	FMIPA	RSC Advances	Catalyzed Claisen-Schmidt reaction by protonated aluminate mesoporous silica nanomaterial focused on the (E)-chalcone synthesis as a biologically active compound
11	Dr.rer.nat. Rino Rakhmata Mukti	197704252009121001	FMIPA	Microporous and Mesoporous Materials	Mesoporogen-free synthesis of hierarchically porous ZSM-5 below 100 C
12	Dr.rer.nat. Rino Rakhmata Mukti	197704252009121001	FMIPA	Materials Today: Proceedings	Parameters for improving titania as photo catalysis material
13	Prof. Dr. Sri Redjeki Pudjaprasetya	196510041989032002	FMIPA	Computational Geosciences	Staggered Scheme for the Shallow Water Equations
14	Prof. Dr. Sri Redjeki Pudjaprasetya	196510041989032002	FMIPA	Computational Geosciences	Staggered scheme for the Exner-shallow water equations
15	Prof. Dr. Sri Redjeki Pudjaprasetya	196510041989032002	FMIPA	East Asian Journal of Applied Mathematics	Traffic light or roundabout? Analysis using the modified kinematic LWR model
16	Prof. Dr.-Ing. Mitra Djamal	196005221985031002	FMIPA	Key Engineering Materials	Detection of Magnetic Material in Soil Subsurface using Electromagnetic Induction Method Based on Fluxgate Sensor
17	Prof. Dr.-Ing. Mitra Djamal	196005221985031002	FMIPA	Key Engineering Materials	Spectroscopic properties and Judd-Ofelt Analysis of Dy <sup>3+</sup> in Lithium Lanthanum Borate Glass for Laser Medium Application
18	Prof. Dr.-Ing. Mitra Djamal	196005221985031002	FMIPA	Key Engineering Materials	Structural and Optical Properties of Nd <sup>3+</sup> doped Na <sub>2</sub> O-PbO- ZnO-Li <sub>2</sub> O B <sub>2</sub> O <sub>3</sub> glasses System
19	Dr. Rieske Hadianti	196902131993022001	FMIPA	International Journal of Applied Mathematics and Statistics	A Solution Method of Airline Crew Recovery Problems
20	Prof. Dr. Yana Maolana Syah	196208091992031003	FMIPA	The Natural Products Journal	An acetylated triterpene glycoside and lignans from Phyllanthus myrtifolius and their antibacterial activities
21	Prof. Abdul Waris, M. Eng., Ph. D.	196709241994021001	FMIPA	Energy Procedia	Comparative studies on plutonium and minor actinides utilization in small molten salt reactors with various powers and core sizes
22	Dr. Siti Nurul Khotimah	196209221986032004	FMIPA	The Online Journal of Science and Technology	Simple Harmonic Motion Experiment Using Force Sensor: Low Cost and Single Setup

No	Nama	NIP	Fakultas / Sekolah	Nama Jurnal	Nama Artikel
23	Prof. Dr.-Ing. Mitra Djamal	196005221985031002	FMIPA	AIP Conference Proceeding	Effect of Mechanical Treatment and Fabrication Temperature on Piezoelectric Properties of PVDF Film
24	Dr. Agus Yodi Gunawan	197108021995031001	FMIPA	AIP Conference Proceeding	A new approach for modeling of the surfactant effect on a sessile oil drop motion
25	Dr. Agus Yodi Gunawan	197108021995031001	FMIPA	AIP Conference Proceeding	A new strategy of glucose supply in a microbial fermentation model
26	Fiki Taufik Akbar Sobar, S.Si., M.Si.	198605072014041001	FMIPA	AIP Conference Proceeding	Local Existence of N=1 Supersymmetric Gauge Theory in Four Dimensions
27	Dr. Agus Yodi Gunawan	197108021995031001	FMIPA	AIP Conference Proceeding	Metabolic regulation and maximal reaction optimization in the central metabolism of a yeast cell
28	Dr. Agus Suroso, S.Si., M.Si.	198508132010121008	FMIPA	AIP Conference Proceeding	Randall-Sundrum cosmological model with nonminimal derivative coupling of scalar field
29	Fiki Taufik Akbar Sobar, S.Si., M.Si.	198605072014041001	FMIPA	AIP Conference Proceeding	Simple Magnetic Monopole of Yang-Mills-Higgs theory in Four Dimensions
30	Fiki Taufik Akbar Sobar, S.Si., M.Si.	198605072014041001	FMIPA	AIP Conference Proceeding	Spherical Symmetric Extremal Black Holes in 4d N=1 Supergravity
31	Dr. Agus Suroso, S.Si., M.Si.	198508132010121008	FMIPA	AIP Conference Proceeding	Stability analysis of the nonminimal derivative coupling in five dimensional universal extra dimensions
32	Dr.rer.nat. Rino Rakhmata Mukti	197704252009121001	FMIPA	Microporous and Mesoporous Materials	On the drastic reduction of organic structure directing agent in the steam crystallization of zeolite with hierarchical porosity
33	Prof. Toto Winata, Ph.D	196312101986031002	FMIPA	AIP Conference Proceeding	Low pressure hand made PVD system for high crystalline metal thin film preparation in micro-nanometer scale
34	Prof. Toto Winata, Ph.D	196312101986031002	FMIPA	AIP Conference Proceeding	Study of graphene growth by HWC-VHF-PECVD method using annealed Ag films
35	Prof. Toto Winata, Ph.D	196312101986031002	FMIPA	AIP Conference Proceeding	Charge carrier generation potential of graphene/Si-TiO <sub>2</sub> based solar cell device in UVVis wavelength range spectra
36	Prof. Toto Winata, Ph.D	196312101986031002	FMIPA	AIP Conference Proceeding	Optical electric fields as wavelength function within active layer of graphene/Si heterojunction solar cell " An analysis
37	Prof. Toto Winata, Ph.D	196312101986031002	FMIPA	AIP Conference Proceeding	Internal transmission coefficient in charges carrier generation layer of graphene/Si based solar cell device

No	Nama	NIP	Fakultas / Sekolah	Nama Jurnal	Nama Artikel
38	Prof. Toto Winata, Ph.D	196312101986031002	FMIPA	AIP Conference Proceeding	Enhanced photocurrent density in graphene/Si based solar cell (GSSC) by optimizing active layer thickness
39	Prof. Toto Winata, Ph.D	196312101986031002	FMIPA	AIP Conference Proceeding	Molecular dynamics simulation of graphene growth at initial stage on Ni(100) facet for low flux C energy by CVD
40	Prof. Toto Winata, Ph.D	196312101986031002	FMIPA	AIP Conference Proceeding	Effects of temperature on Cu structure deposited on Si substrate: A molecular dynamics study
41	Dr. Muhammad Ali Zulfikar	197112211997021003	FMIPA	International Journal of ChemTech Research	Purification of Thermophilic Lipase E.coli BL21(DE3)-pET30(a)-lipITB1.2 Using Immobilized Metals Affinity Chromatography Ni-NTA
	Dr. Made Puspasari Widhiastuty	197604012010122002	FMIPA		
42	Dr. Siti Nurul Khotimah	196209221986032004	FMIPA	Advanced Science, Engineering and Medicine	Investigation of the Musics Effect on Human Brain Activity Using Electrical Capacitance Volume Tomography Brain Scanner and Electroencephalo-Graphy
	Prof. Dr. Idam Arif	196206071986031002	FMIPA		
	Dr.rer.nat. Freddy Haryanto, S.Si., M.Si.	197207141995031002	FMIPA		
43	Dr. Henry Setiyanto, S.Si., MT.	197301242008121002	FMIPA	International Journal of Chemical & Petrochemical Technology (IJCPT)	ADSORPTION OF HUMIC ACID FROM AQUEOUS SOLUTION ONTO Fe3O4 COATED CARBON: KINETICS STUDY
	Dr. Muhammad Ali Zulfikar	197112211997021003	FMIPA		
44	Dr.rer.nat. Mochamad Ikbal Arifyanto	197405192006041015	FMIPA	Monthly Notices of the Royal Astronomical Society	The dynamical fate of binary star clusters in the Galactic tidal field
	Dr.rer.nat. Hesti Retno Tri Wulandari	197001141996032001	FMIPA		
	Prof. Dr. Suryadi Siregar	195106061975031003	FMIPA		
45	Dr.rer.nat. Sparisoma Viridi, S.Si.	197312011999031002	FMIPA	Advanced Science, Engineering and Medicine	Investigation Monte Carlo Simulation for 3 Compartment Model as Biology System in Urinary
	Prof. Dr. Idam Arif	196206071986031002	FMIPA		
	Dr.rer.nat. Freddy Haryanto, S.Si., M.Si.	197207141995031002	FMIPA		
46	Prof. Dr. Idam Arif	196206071986031002	FMIPA	Advanced Science, Engineering and Medicine	Automated Estimation of Patient's Size from 3D Image of Patient for Size Specific Dose Estimation (SSDE)
	Dr.rer.nat. Freddy Haryanto, S.Si., M.Si.	197207141995031002	FMIPA		
	Rena Widita, S.Si., M.Si., Ph.D.	197206091997022001	FMIPA		
47	Dr. Antonius Indarto	198005172010121003	FTI	Asia-Pacific Journal of Chemical Engineering	Numerical simulation of coal pyrolysis with Tar and Gas products prediction
48	Dr. Antonius Indarto	198005172010121003	FTI	Plasma Sources Science and Technology	Partial oxidation of methane to methanol with nitrogen dioxide in dielectric barrier discharge plasma: Experimental and molecular modeling

No	Nama	NIP	Fakultas / Sekolah	Nama Jurnal	Nama Artikel
49	Carolus Borromeus Rasrendra, ST., MT.	197812152008121001	FTI	Chemical Engineering Research and Design	Experimental and modeling studies on the acid-catalyzed conversion of inulin to 5-hydroxymethylfurfural in water
50	Carolus Borromeus Rasrendra, ST., MT.	197812152008121001	FTI	Sustainable Chemical Processes	Experimental and modelling studies on the uncatalysed thermal conversion of inulin to 5-hydroxymethylfurfural and levulinic acid
51	Prof. Ir. I Gede Wenten, Ph.D	196202151996031001	FTI	Journal of Polymer Engineering	Advances in preparation, modification, and application of polypropylene membrane
52	Prof. Ir. I Gede Wenten, Ph.D	196202151996031001	FTI	Journal of Membrane Science and Research	Hollow Fiber Membrane Bioreactor for COD Biodegradation of Tapioca Wastewater
53	Dr. Rizki Armanto Mangkuto	198404172015041001	FTI	LEUKOS: The Journal of Illuminating Engineering Society of North America	Validation of DIALux 4.12 and DIALux evo 4.1 against the Analytical Test Cases of CIE 171:2006
54	Dr. Hasrini Sari	197110141997022001	FTI	International Conference on Sustainable Development	Designing Online Marketing for SMEs (Organic Food Case Study)
55	Dr. Augie Widyotriatmo	197708042010121001	FTI	Proceeding of 2015 10th Asian Control Conference (ASCC 2015)	A collaborative control of brain computer interface and robotic wheelchair
	Dr. Suprijanto	197009021997021006	FTI		
56	Dr. Augie Widyotriatmo	197708042010121001	FTI	Proceeding of 2015 10th Asian Control Conference (ASCC 2015)	Optimization of capacity and operational scheduling for grid-tied microgrid using pumped-storage hydroelectricity and photovoltaic
	Dr. Ir. Sutanto Hadisupadmo	195304131978031001	FTI		
	Prof. Dr. Ir. Deddy Kurniadi	196309301988101001	FTI		
57	Dr. Augie Widyotriatmo	197708042010121001	FTI	2015 15th International Conference on Control, Automation and Systems (ICCAS 2015)	Optimization of a Grid-Tied Microgrid Configuration using Dual Storage Systems
	Dr. Ir. Edi Leksono, M.Eng.	195912281984031002	FTI		
58	Dr.Eng. Raden Dadan Ramdan	197711112010121003	FTMD	Advanced Structured Materials	Naturally Derived Biomaterials and Its Processing
59	Dr. Bambang Kismono Hadi	196009041989031001	FTMD	Journal of Mechanical Engineering: an International Journal	The Design of a High Aspect Ratio HALE Aircraft Composite Wing. Part I: Static Strength Analysis
60	Dr. Bambang Kismono Hadi	196009041989031001	FTMD	Journal of Mechanical Engineering: an International Journal	The Design of a High Aspect Ratio HALE Aircraft Composite Wing. Part II: Buckling and Flutter Speed Analysis
61	Dr. Mochammad Chaerul	197409262008011006	FTSL	Jurnal Manusia dan Lingkungan	Prediction of Greenhouse Gasses Emission from Municipal solid Waste Sector in Kendari City, Indonesia
62	Dr.rer.nat. Widodo	197804132012121001	FTTM	Earth Science Research	Detecting Buried Human Bodies Using Ground Penetrating Radar
63	Dr.rer.nat. Widodo	197804132012121001	FTTM	Earth Science Research	Improving Levenberg-Marquardt Algorithm Inversion Result Using Singular Value Decomposition

No	Nama	NIP	Fakultas / Sekolah	Nama Jurnal	Nama Artikel
64	Dr. Mohammad Zaki Mubarak	197308251999031003	FTTM	Minerals Engineering	On the use of lignin-based biopolymer in improving gold and silver recoveries during cyanidation leaching
65	Dr. Mohammad Zaki Mubarak	197308251999031003	FTTM	International Journal of Nonferrous Metallurgy	Solvent Extraction of Nickel and Cobalt from Ammonia-Ammonium Carbonate Solution by Using LIX 84-ICNS
66	Dr. Mohammad Zaki Mubarak	197308251999031003	FTTM	Journal of Minerals and Materials Characterization and Engineering	Effects of Anodizing Parameters in Tartaric-Sulphuric Acid on Coating Thickness and Corrosion Resistance of Al 2024 T3 Alloy
67	Ginting Jalu Kusuma, ST., MT.	197906182012121004	FTTM	Proceedings of the 8th Asian Rock Mechanics Symposium, Sapporo, Japan	An Evaluation of Fly ash-Overburden Rock Mixtures for a Cover Layer to Prevent Acid Mine Drainage Generation in Overburden Dump
68	Ginting Jalu Kusuma, ST., MT.	197906182012121004	FTTM	Inzynieria Mineralna/Journal of the Polish Mineral Engineering Society	Evaluation of Acid Mine Drainage Characterization for Predicting Post Drainage Water Quality in Coal Mines
69	Ginting Jalu Kusuma, ST., MT.	197906182012121004	FTTM	Inzynieria Mineralna/Journal of the Polish Mineral Engineering Society	Prevention of Acid Mine Drainage (AMD) by Using Sulfur-Bearing Rocks for a Cover Layer in a Dry Cover System in View of the Form of Sulfur
70	Prof. Dr. Ir. Rudy Sayoga Gautama	195409171982031002	FTTM	Proceedings of the 22nd MPES Conference, Dresden, Germany	Geochemical Characterization for Prediction of Acid Rock Drainage Potential in Hydrothermal Deposit
71	Prof. Dr. Ir. Rudy Sayoga Gautama	195409171982031002	FTTM	Annual International Mine Water Association Conference "An Interdisciplinary Response to Mine Water Challenges"	Review on In-pit Treatment of Acidic Pit Lake in Jorong Coal Mine, South Kalimantan, Indonesia
72	Dr. Eng. Akhmad Ardian Korda	197412042008011011	FTTM	AIP Conference Proceeding	The effect of nickel addition on antimicrobial, physical, and mechanical properties of copper-nickel alloy against suspensions of Escherichia coli
73	Dr. Eng. Akhmad Ardian Korda	197412042008011011	FTTM	AIP Conference Proceeding	The role of cyclic plastic zone size on fatigue crack growth behavior in high strength steels
74	Indra Gunawan, ST., M.Sc.	198204162012121001	FTTM	The 1st International Conference on Geo-Energy and Geo-Environment	Monitoring groundwater distribution change in 2010-2015 time-lapse of Bandung city using 4D gravity
75	Dr. Saut Aritua Hasiholan Sagala	197904172009121002	SAPPK	Cities, The International Journal of Urban Policy and Planning	City profile, Bandung City, Indonesia
76	Wawan Dhewanto, Ph.D	197610192010121001	SBM	Advance Science Letters	Networking Among Small Medium Agribusiness Enterprise and Agribusiness Community

No	Nama	NIP	Fakultas / Sekolah	Nama Jurnal	Nama Artikel
77	Ir. Asep Darmansyah, M.Si.	196309111990031003	SBM	Proceedings of Kuala Lumpur International Business and Social Science Research Conference 2015	Effect of Corporate Social Responsibility (CSR), Corporate Governance (CG), and Earnings Management (EM) on Firm Performance (FP) at Publicly Listed Indonesian Companies in Indonesia Stock Exchange (IDX)
78	Dr. Debie Soefie Retnoningrum	195611151985032001	SF	Protein Journal	Unique Characteristics of Recombinant Hybrid Manganese Superoxide Dismutase from <i>Staphylococcus equorum</i> and <i>S. saprophyticus</i>
79	Prof. Dr. Elin Yulinah Sukandar	195107261975012001	SF	International Journal of Pharmacognosy and Phytochemical Research	Diuretic Activity of Different Organs of Matoa ( <i>Pometia pinnata</i> ) Extracts and Its Influence on Potassium and Sodium Levels
80	Dr. Irda Fidrianny	196302221988122001	SF	International Journal of Pharmacognosy and Phytochemical Research	Antioxidant Activities Evaluation of Citrus Leaves Extracts from West Java-Indonesia Using DPPH and FRAP Assays
81	Dr. Irda Fidrianny	196302221988122001	SF	International Journal of Pharmacognosy and Phytochemical Research	Influence of processing in two cultivar of <i>Carica papaya</i> from West of Java-Indonesia to antioxidant activities, total phenolic, flavonoid and carotenoid content
82	Dr. I Ketut Adnyana	196805151994031004	SF	International Journal of Pharmacy and Pharmaceutical Sciences	Prevention of obesity and development of metabolic syndrome by mangosteen ( <i>Garcinia Mangostana</i> L) pericarp ethanolic extract in male wistar rats fed with High-Fat diet
83	Dr. I Ketut Adnyana	196805151994031004	SF	Asian Journal of Pharmaceutical and Clinical Research	Potential alpha-glucosidase inhibitor from selected zingiberaceae family
84	Prof. Dr. Elin Yulinah Sukandar	195107261975012001	SF	International Journal of Pharmaceutical and Clinical Research	Anredera cordifolia Leaves Extract as Antihyperlipidemia and Endothelial Fat Content Reducer in Male Wistar Rat
85	Didi Sunadi, S.Pd., M.Pd.	196703041994031004	SF	International Journal Physical Education, Sports and Health	A Study of The Relationship between Physical Fitness and Health Profile to Academic Achievement
86	Dr. Heni Rachmawati	196912121997022004	SF	Journal of Biomimetics, Biomaterials and Biomedical Engineering	Phytosome Containing Silymarin for Oral Administration: Formulation and Physical Evaluation
87	Dr. Ilma Nugrahani, Apt.	196904112008122001	SF	Journal of Chemistry and Biochemistry	The Dynamic Study of Co-crystal Formation between Anhydrous and Monohydrate Theophylline with Sodium Saccharine Dihydrate by FTIR



No	Nama	NIP	Fakultas / Sekolah	Nama Jurnal	Nama Artikel
88	Dr. Ilma Nugrahani, Apt.	196904112008122001	SF	AIP Conference Proceeding	Study of physical interaction mefenamic acid & ̑ isonicotinamide
89	Prof. Dr. Slamet Ibrahim	195205301977011001	SF	Proceedings of the 3rd International Conference on Computation for Science and Technology	Complexes Formation of Porphyrin Derivatives with Lead: Preliminary Computational Study of Porphyrin as Analytical Reagent
90	Dr. Heni Rachmawati	196912121997022004	SF	Biochemical and Biophysical Research Communications	A novel immune-tolerable and permeable lectin-like protein from mushroom <i>Agaricus bisporus</i>
91	Dr.rer.nat. Sophi Damayanti, S.Si., M.Si.	197502202009122001	SF	Asian Journal of Pharmaceutical and Clinical Research	CONSUMPTION STUDY OF SUPPLEMENT ON MEMBER OF GYMS IN BANDUNG AND QUALITATIVE ANALYSIS OF STEROID IN SELECTED SUPPLEMENT
92	Dr. Maria Immaculata Iwo, MS	195904141986012001	SF	Journal of Chemical and Pharmaceutical Research	Synthesis of stigmasteryl oleate, palmitate and stearate applying ethylchloroformate as activator(k)
93	Dr. Debie Soefie Retnoningrum	195611151985032001	SF	Scientia Pharmaceutica	Plamid Copy Number Determination by Quantitative Polymerase Chain Reaction
	Dr.rer.nat. Catur Riani	197608132009122003	SF		
	Aluicia Anita Artarini, S.Si., M.Sc., Apt.	198109282014042001	SF		
94	Dr. Debie Soefie Retnoningrum	195611151985032001	SF	Scientia Pharmaceutica	Study of HBG-CoA Reductase Inhibition Activity of the Hydrolyzed Product of Snakehead Fish ( <i>Channa striata</i> ) Skin Collagen with 50 kDa Collagenase from <i>Bacillus licheniformis</i> F11.4
	Dr.rer.nat. Catur Riani	197608132009122003	SF		
	Aluicia Anita Artarini, S.Si., M.Sc., Apt.	198109282014042001	SF		
	Dr. Heni Rachmawati	196912121997022004	SF		
95	Afrillia Nuryanti Garmana, M.Si.	198604072014042002	SF	International Journal of Pharmacognosy and Phytochemical Research (IJPPR)	Preliminary Study of Blood Pressure Lowering Effect of <i>Anredera cordifolia</i> (Ten.) Steenis) on Wistar Rats
	Prof. Dr. Elin Yulinah Sukandar	195107261975012001	SF		
	Dr. Irda Fidrianny	196302221988122001	SF		
96	Afrillia Nuryanti Garmana, M.Si.	198604072014042002	SF	AIP Conference Proceeding	The effect of aqueous extract of <i>Kalanchoe Folium</i> on methylprednisolone pharmacokinetic profile
	Prof. Dr. Elin Yulinah Sukandar	195107261975012001	SF		
	Dr. I Ketut Adnyana	196805151994031004	SF		
97	Pratiwi Wikaningtyas, S.Farm., Apt., M.Si.	198501282012122001	SF	Asian Journal of Pharmaceutical and Clinical Research	Evaluation of the combined antibacterial activity of <i>Kaempferia pandurata</i> rhizome and <i>Senna alata</i> leaves against Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA)
	Prof. Dr. Elin Yulinah Sukandar	195107261975012001	SF		

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98	Prof. Dr. Andreanus A. Soemardji, DEA., Apt.	195211141978021001	SF	Asian Journal of Pharmaceutical and Clinical Research	A Review of Cinnamomun as a Potent Anticancer Drug
	Dr. Elfahmi, S.Si., M.Si.	196904251998021002	SF		
	Dr.rer.nat. Marselina Irasonia Tan, MS	196311071991032001	SITH		
99	Prof. Dr. Andreanus A. Soemardji, DEA., Apt.	195211141978021001	SF	Asian Journal of Pharmaceutical and Clinical Research	Gas Chromatograph-Mass Spectrometry Analysis and Acute Oral Toxicity of Cinnamomun Burmannii, Ness Ex Bl. Essential Oil.
	Dr. Elfahmi, S.Si., M.Si.	196904251998021002	SF		
	Dr.rer.nat. Marselina Irasonia Tan, MS	196311071991032001	SITH		
100	Dr. Heni Rachmawati	196912121997022004	SF	Scientia Pharmaceutica	In Silico Study to Develop a Lectin-Like Protein from Mushroom Agaricus bisporus for Pharmaceutical Application
	Dr. Debie Soefie Retnoningrum	195611151985032001	SF		
	Dr.rer.nat. Sophi Damayanti, S.Si., M.Si.	197502202009122001	SF		
101	Dr. Rudi Dungani, S.Hut., M.Si.	111000061	SITH	MAYFEB Journal of Materials Science	Preliminary Study of Characterization of Nanoparticles from Coconut Shell as Filler Agent in Composites Materials
102	Dr. Rudi Dungani, S.Hut., M.Si.	111000061	SITH	Carbohydrate Polymers	A review on chitosan-cellulose blends and nanocellulose reinforced chitosan biocomposites: Properties and their applications
103	Dr. Iriawati	196205071988032001	SITH	Makara Journal of Science	Vinblastine and Vincristine Production on Madagascar Periwinkle (Catharanthus roseus (L.) G. Don) Callus Culture Treated with Polyethylene Glycol
104	Dr. Rudi Dungani, S.Hut., M.Si.	111000061	SITH	Asian Journal of Plant Sciences	Agricultural Waste Fibers Towards Sustainability and Advanced Utilization: A Review
105	Ahmad Faizal, S.Si., M.Si.	198107022010121003	SITH	AIP Conference Proceeding	Studies on saponin production in tropical medicinal plants Maesa argentea and Maesa perliarius
106	Fenny M. Dwivany, S.Si., M.Si., Ph.D.	197204181999032004	SITH	AIP Conference Proceeding	Effect of chitosan coating and bamboo FSC (fruit storage chamber) to expand banana shelf life
107	Fenny M. Dwivany, S.Si., M.Si., Ph.D.	197204181999032004	SITH	AIP Conference Proceeding	Optimization of Transient Transformation Methods to Study Gene Expression in Musa acuminata (AAA group) Cultivar Ambon Lumut
108	Fenny M. Dwivany, S.Si., M.Si., Ph.D.	197204181999032004	SITH	Hayati Journal of Biosciences	Expression Study of LeGAPDH, LeACO1, LeACS1A, and LeACS2 in Tomato Fruit (Solanum lycopersicum)

No	Nama	NIP	Fakultas / Sekolah	Nama Jurnal	Nama Artikel
109	Dr. Tutun Juhana, ST., MT.	196902121997021001	STEI	2015 4th International Conference on Instrumentation, Communications, Information Technology, and Biomedical Engineering (ICICI-BME)	Comparative performance evaluation of DSRC and Wi-Fi Direct in VANET
110	Prof. Dr. Ir. Bambang Riyanto Trilaksono	196211151987031004	STEI	The 5th International Conference on Electrical Engineering and Informatics 2015	Implementation of Image-Based Autopilot Controller using Command Filtered Backstepping for Fixed Wing Unmanned Aerial Vehicle
111	Prof. Dr. Ir. Bambang Riyanto Trilaksono	196211151987031004	STEI	The 5th International Conference on Electrical Engineering and Informatics 2015	Hardware In-the-Loop Simulation for Visual Servoing of Fixed Wing UAV
112	Prof. Dr. Ir. Bambang Riyanto Trilaksono	196211151987031004	STEI	Proc. of 2015 2nd Int. Conference on Information Technology, Computer and Electrical Engineering	Distributed Consensus Control of Robot Swarm with Obstacle and Collision Avoidance
113	Prof. Dr. Ir. Bambang Riyanto Trilaksono	196211151987031004	STEI	The 5th International Conference on Electrical Engineering and Informatics 2015	Development of Hardware-in-the-loop Simulation for Rocket Guidance System
114	Prof. Dr. Ir. Bambang Riyanto Trilaksono	196211151987031004	STEI	The 5th International Conference on Electrical Engineering and Informatics 2015	Design and Implementation of Gain-Scheduling Flight Control System on PC/104 Platform
115	Prof. Dr. Ir. Bambang Riyanto Trilaksono	196211151987031004	STEI	2015 10th Asian Control Conference (ASCC)	Consensus Algorithm for Obstacle Avoidance and Formation Control
116	Prof. Dr. Ir. Bambang Riyanto Trilaksono	196211151987031004	STEI	2015 International Conference on Information Technology Systems and Innovation (ICITSI)	Agent-Based Structural Health Monitoring System on Single Degree of Freedom Bridge: A Preliminary Study
117	Dr. Pranoto H. Rusmin, ST., MT.	197206141998021001	STEI	International Journal on Electrical Engineering and Informatics	Automatic Gain Fuzzy Logic Controller for Pulse Radar Receiver System
118	Dr. Ir. Nana Rachmana Syambas, M.Eng.	195902211985031003	STEI	Proceeding of The Nine International Conference on Telecommunication Systems, Services, and Applications (TSSA 2015)	Performance Analysis of 10-Gigabit-capable Passive Optical Network (XGPON) with Splitting Ratio of 1:64
119	Dr. Ir. Nana Rachmana Syambas, M.Eng.	195902211985031003	STEI	Proceeding of The Nine International Conference on Telecommunication Systems, Services, and Applications (TSSA 2015)	The Simulation of SDN Network Using POX Controller: Case in Politeknik Caltex Riau
120	Dr. Ir. Nana Rachmana Syambas, M.Eng.	195902211985031003	STEI	Proceeding of The Nine International Conference on Telecommunication Systems, Services, and Applications (TSSA 2015)	Network Migration to SDN Using Pareto Optimal Resilience Controller (POCO): Case Study in the UPI Network

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121	Dr. Ir. Nana Rachmana Syambas, M.Eng.	195902211985031003	STEI	Proceeding of The Nine International Conference on Telecommunication Systems, Services, and Applications (TSSA 2015)	Link Failure Analysis in SDN Datacenter using RipL-POX Controller
122	Dr. Iskandar, ST., MT.	197102271997021002	STEI	Proceeding of The Ninth International Conference on Telecommunication Systems, Services, and Applications (TSSA 2015)	Outage Probability Analysis for Optical Interplatform HAPS-Link over Log Normal Turbulence Channels
123	Dr. Iskandar, ST., MT.	197102271997021002	STEI	Proceeding of The Ninth International Conference on Telecommunication Systems, Services, and Applications (TSSA 2015)	Pilot-Based Estimation for SC-FDMA LTE in High Altitude Platforms (HAPS) Channel
124	Dr. Iskandar, ST., MT.	197102271997021002	STEI	Proceeding of The Ninth International Conference on Telecommunication Systems, Services, and Applications (TSSA 2015)	Optimization Technique and Analysis in HSPA+ Network
125	Dr. Iskandar, ST., MT.	197102271997021002	STEI	Proceeding of The Ninth International Conference on Telecommunication Systems, Services, and Applications (TSSA 2015)	Interference Calculation Analysis Between PALAPA-C4 and EXPRESS-11 Satellite System
126	Dr. Iskandar, ST., MT.	197102271997021002	STEI	Proceeding of The Ninth International Conference on Telecommunication Systems, Services, and Applications (TSSA 2015)	Interference Analysis between Analog TV (PAL-G) and LTE (E-UTRA) in UHF Band
127	Dr. Iskandar, ST., MT.	197102271997021002	STEI	Proceeding of The Ninth International Conference on Telecommunication Systems, Services, and Applications (TSSA 2015)	Interference Mitigation of FSS Earth Station and FS Station in Extended C-Band Frequency
128	Dr.Ing.-Ir. Suhardi, MT	196312111990011002	STEI	Journal of ICT Research and Applications	Evaluating e-Government and Good Governance Correlation
129	Dr.Ing.-Ir. Suhardi, MT	196312111990011002	STEI	The 5th International Conference on Electrical Engineering and Informatics 2015	Validation of an IT Value Model for Branchless Banking
130	Dr.Ing.-Ir. Suhardi, MT	196312111990011002	STEI	2015 International Conference on Information Technology Systems and Innovation (ICITSI)	Methodology Development of Information Technology Value Engineering using Systems Engineering Approach
131	Dr.Ing.-Ir. Suhardi, MT	196312111990011002	STEI	2015 International Conference on Information Technology Systems and Innovation (ICITSI)	Consolidating Service Engineering Perspectives

No	Nama	NIP	Fakultas / Sekolah	Nama Jurnal	Nama Artikel
132	Achmad Imam Kistijantoro, Ph.D	197308092006041001	STEI	ICAICTA 2015 - 2015 International Conference on Advanced Informatics: Concepts, Theory and Applications	TippyDB: Geographically-aware distributed NoSQL Key-Value store
133	Achmad Imam Kistijantoro, Ph.D	197308092006041001	STEI	Proceedings of 2015 International Conference on Information and Communication Technology and Systems, ICTS 2015	Modification of key scheduling for security improvement in XTEA
134	Achmad Imam Kistijantoro, Ph.D	197308092006041001	STEI	Proceeding of the 2015 9th International Conference on Telecommunication Systems Services and Applications, TSSA 2015	High Performance CDR processing with MapReduce
135	Achmad Imam Kistijantoro, Ph.D	197308092006041001	STEI	Proceedings - 5th International Conference on Electrical Engineering and Informatics, ICEEI 2015	MemcacheDB persistent implementation using LevelDB
136	Achmad Imam Kistijantoro, Ph.D	197308092006041001	STEI	ICAICTA 2015 - 2015 International Conference on Advanced Informatics: Concepts, Theory and Applications	Elliptic curve cryptography: Algorithms and implementation analysis over coordinate systems
137	Achmad Imam Kistijantoro, Ph.D	197308092006041001	STEI	2015 International Seminar on Intelligent Technology and Its Applications, ISITIA 2015	Implementation of modified probabilistic caching schema on Bittorrent protocol for video on demand content
138	Achmad Imam Kistijantoro, Ph.D	197308092006041001	STEI	2015 3rd International Conference on Information and Communication Technology, ICOICT 2015	Performance evaluation of hybrid parallel computing for WRF model with CUDA and OpenMP
139	Dr. Tutun Juhana, ST., MT.	196902121997021001	STEI	Proceeding of the 2015 9th International Conference on Telecommunication Systems Services and Applications (TSSA 2015)	Non-intrusive load monitoring using Bluetooth Low Energy
140	Dr. Tutun Juhana, ST., MT.	196902121997021001	STEI	Proceeding of the 2015 9th International Conference on Telecommunication Systems Services and Applications (TSSA 2015)	A high availability (HA) MariaDB Galera Cluster across data center with optimized WRR scheduling algorithm of LVS - TUN
141	Dr. Tutun Juhana, ST., MT.	196902121997021001	STEI	Proceeding of the 2015 9th International Conference on Telecommunication Systems Services and Applications (TSSA 2015)	Implementation Parallel Duplicate Address Detection (PDAD) mechanism for macro handover on HMIPv6
142	Dr. Ir. Nana Rachmana Syambas, M.Eng.	195902211985031003	STEI	Proceeding of The First International Conference on Wireless and Telematics 2015	Performance Analysis of Gigabit Passive Optical Network with Splitting Ratio of 1:64

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143	Dr. Eng. Ayu Purwarianti, ST., MT.	197701272008012011	STEI	2015 International Conference on Information Technology Systems and Innovation (ICITSI)	Comparison on the Rule based Method and Statistical based Method on Emotion Classification for Indonesian Twitter Text
144	Dr. Eng. Ayu Purwarianti, ST., MT.	197701272008012011	STEI	2015 International Conference on Information Technology Systems and Innovation (ICITSI)	Improvement of Fuzzy Geographically Weighted Clustering-Ant Colony Optimization using Context-Based Clustering
145	Ir. Arief Syaichu Rohman, M.Sc., Ph.D.	196705101992031003	STEI	2015 IEEE 5th International Conference on System Engineering and Technology	Modeling and Control of Temperature Dynamics In Induction Furnace System
146	Prof. Dr. Ir. Suwarno	196511101990011001	STEI	2015 7th International Conference on Information Technology and Electrical Engineering (ICITEE)	High Voltage Test on 245 kV Post Insulators with Different Materials
147	Prof. Dr. Ir. Suwarno	196511101990011001	STEI	2015 7th International Conference on Information Technology and Electrical Engineering	The Investigation of Copper Sulphide Effect on Paper Impregnated Oil
148	Dr. Iskandar, ST., MT.	197102271997021002	STEI	Telkomnika - Telekomunikasi, Computing, Electronics and Control	Carrier Aggregation Technique to Improve Capacity in LTE-Advanced Network
149	Prof. Dr. Iping Supriana	195206131979031004	STEI	International Journal of Computer Science Issues	Fast And Low Cost Automated Human 3D Modeling And Skeleton Generation
150	Prof. Dr. Ir. Kuspriyanto	195001021976031002	STEI	Proceedings 2015 International Electronics Symposium (IES)	Lane Keeping Assist System Based on Fuzzy Logic
151	Dr. Ir. Yusra Sabri SD.	195111211978031001	STEI	International Journal on Electrical Engineering and Informatics	Optimal Cost Valuation for Renewable Power Plants Using PSO in Rural Area
152	Dr. Rudi Dungani, S.Hut., M.Si.	111000061	STEI	Bioresources	Physicochemical Characterization of Microcrystalline Cellulose Extracted from Kenaf Bast
153	Dr.Ing.-Ir. Suhardi, MT	196312111990011002	STEI	2014 International Conference of Advanced Informatics: Concept, Theory and Application (ICAICTA)	Anomaly Based Intrusion Detection and Prevention System on Website Usage using Rule Growth Sequential Pattern Analysis Case Study: Statistics of Indonesia (BPS) Website
154	Prof. Dr. Ir. Adit Kurniawan, M.Eng.	196111251990011001	STEI	International Conference on Telecommuniacion System Services and Applications (TSSA) 2015	Performance evaluation of inter-cell interference of an LTE-A system using carrier aggregation and CoMP techniques.
155	Dr. Iskandar, ST., MT.	197102271997021002	STEI	Proceeding of The 1st International Conference on Wireless and Telematics (ICWT 2015)	Frequency interference analysis between UMTS and CDMA 2000 in 2.1 GHz frequency band

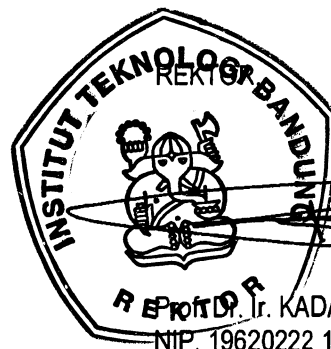
No	Nama	NIP	Fakultas / Sekolah	Nama Jurnal	Nama Artikel
156	Dr. Iskandar, ST., MT.	197102271997021002	STEI	Proceeding of The 1st International Conference on Wireless and Telematics (ICWT 2015)	Performance study of channel estimation for DVB-T services in HAPS communication
157	Dr. Iskandar, ST., MT.	197102271997021002	STEI	Proceeding of The 1st International Conference on Wireless and Telematics (ICWT 2015)	BER performance analysis of APD-based FSO system for optical inter- HAPS link
158	Dr. Iskandar, ST., MT.	197102271997021002	STEI	Proceeding of The 1st International Conference on Wireless and Telematics (ICWT 2015)	Performance analysis of DVB-H over high altitude platform station system (HAPS)
159	Dr. Iskandar, ST., MT.	197102271997021002	STEI	Proceeding of The 1st International Conference on Wireless and Telematics (ICWT 2015)	Throughput evaluation in LTE-Advanced network access using carrier aggregation
160	Dr. Iskandar, ST., MT.	197102271997021002	STEI	Proceeding of The 1st International Conference on Wireless and Telematics (ICWT 2015)	Platform displacement impact on mobile WiMAX handover performance over HAPS channel
161	Dr. Iskandar, ST., MT.	197102271997021002	STEI	Proceeding of The 1st International Conference on Wireless and Telematics (ICWT 2015)	Coverage simulation for WRAN base station network
162	Dr. Y. Bandung	197701122009121001	STEI	Proceedings of 2014 International Conference on ICT for Smart Society (ICISS)	Classroom Suite system for digital learning
163	Dr. Y. Bandung	197701122009121001	STEI	Proceedings of 2014 International Conference on Advanced Computer Science and Information Systems (ICACSIS)	Knowledge management system development with evaluation method in lesson study activity
164	Dr. Tutun Juhana, ST., MT.	196902121997021001	STEI	Proceeding of the 2015 1st International Conference on Wireless and Telematics (ICWT2015)	On the design of FM broadcasting remote monitoring system
165	Ir. Sigit Haryadi, MT	195905131984031002	STEI	Proceeding of the 2015 1st International Conference on Wireless and Telematics (ICWT2015)	DVB-T2 Digital TV Transmitter Infrastructure Optimization
166	Dr. Y. Bandung	197701122009121001	STEI	Proceedings of 2015 International Symposium on Intelligent Signal Processing and Communication Systems (ISPACS)	Development of multimedia system for supporting education in rural areas
167	Dr. Y. Bandung	197701122009121001	STEI	Proceedings of 2015 International Conference on Information Technology Systems and Innovation (ICITSI)	The challenges of delivering multimedia-based learning services in rural areas

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168	Dr. Y. Bandung	197701122009121001	STEI	Proceedings of 2015 International Conference on Information Technology Systems and Innovation (ICITSI)	Design and implementation of digital signage system based on Raspberry Pi 2 for e-tourism in Indonesia
169	Dr. Y. Bandung	197701122009121001	STEI	Proceedings of 2015 International Conference on Information Technology Systems and Innovation (ICITSI)	A design of software requirement engineering framework based on knowledge management and Service-Oriented Architecture Decision (SOAD) modeling framework
170	Dr. Y. Bandung	197701122009121001	STEI	Proceedings of 2015 International Conference on Information Technology Systems and Innovation (ICITSI)	Development of real-time collaboration system for e-book writing
171	Dr. Y. Bandung	197701122009121001	STEI	Proceedings of 2015 International Conference on Electrical Engineering and Informatics (ICEEI)	A design of teacher portal for supporting teachers internet literacy - web based solution for teacher learning
172	Ir. Sigit Haryadi, MT	195905131984031002	STEI	Proceeding of the 2015 1st International Conference on Wireless and Telematics (ICWT2015)	Security Requirements Planning To Anticipate The Traffic Flooding On The Backbone Network
173	Ir. Sigit Haryadi, MT	195905131984031002	STEI	Proceeding of 1st International Conference on Wireless and Telematics (ICWT2015)	Design of Indonesian Hubber Communication Network
174	Ir. Sigit Haryadi, MT	195905131984031002	STEI	Proceeding of 1st International Conference on Wireless and Telematics (ICWT2015)	Hubber strategy and regulation
175	Ir. Sigit Haryadi, MT	195905131984031002	STEI	Proceeding of 1st International Conference on Wireless and Telematics (ICWT2015)	Over The Top Call Service Key Performance Indicator
176	Ir. Sigit Haryadi, MT	195905131984031002	STEI	Proceeding of 1st International Conference on Wireless and Telematics (ICWT2015)	Indonesian Regulation Management Recommendation for Over-the-Top Services
177	Ir. Sigit Haryadi, MT	195905131984031002	STEI	Proceeding of 1st International Conference on Wireless and Telematics (ICWT 2015)	Broadband User Demand Forecasting in Indonesia based on Fourier Analysis
178	Ir. Emir Mauludi Husni, M.Sc., Ph.D.	196707072006041016	STEI	Proceedings of 2015 4th International Conference on Instrumentation, Communications, Information Technology and Biomedical Engineering, ICICI-BME 2015	Design of IP based onboard computer for small satellite



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179	Ir. Emir Mauludi Husni, M.Sc., Ph.D.	196707072006041016	STEI	Proceedings of the 2015 International Conference on Technology, Informatics, Management, Engineering and Environment, TIME-E 2015	Digital Signature for Contract Signing in Service Commerce
180	Prof. Dr. Ir. Adit Kurniawan, M.Eng.	196111251990011001	STEI	International Telecommunication Networks and Applications Conference (ITNAC), 2015	Design and implementation of microstrip antenna array on Ku-Band for satellite TV reception
181	Prof. Dr. Ir. Adit Kurniawan, M.Eng.	196111251990011001	STEI	International Conference on Telecommunication System Services and Applications (TSSA) 2015	Accelerating internet penetration to rural areas: A Government-sponsored internet-kiosks deployment project in Garut regency, West Java Indonesia.
182	Prof. Dr. Ir. Adit Kurniawan, M.Eng.	196111251990011001	STEI	International Conference on Telecommunication System Services and Applications (TSSA) 2015	Coverage and capacity trade-off using admission and power controlled CDMA systems for wireless internet services in rural environments.
183	Ir. Kridanto Surendro, M.Sc., Ph.D.	196408121991021001	STEI	International Conference on Information Science and Security, ICISS 2015	A proposed framework for IT use policy
184	Ir. Kridanto Surendro, M.Sc., Ph.D.	196408121991021001	STEI	International Conference on Information Technology Systems and Innovation, ICITSI 2015 - Proceedings	A process capability assessment model of IT governance based on ISO 38500
185	Ir. Kridanto Surendro, M.Sc., Ph.D.	196408121991021001	STEI	Proceeding of the 2015 9th International Conference on Telecommunication Systems Services and Applications	A conceptual framework of engaged digital workplace diffusion
186	Ir. Kridanto Surendro, M.Sc., Ph.D.	196408121991021001	STEI	Proceeding of the 2015 9th International Conference on Telecommunication Systems Services and Applications, TSSA 2015	A conceptual framework for implementing gamified-service to improve user engagement by using ITIL
187	Ir. Kridanto Surendro, M.Sc., Ph.D.	196408121991021001	STEI	Proceeding of the 2015 9th International Conference on Telecommunication Systems Services and Applications	Designing gamified-service towards user engagement and service quality improvement
188	Achmad Imam Kistijantoro, Ph.D	197308092006041001	STEI	2015 International Seminar on Intelligent Technology and Its Applications, ISITIA 2015	Formal verification of integrated modular avionics (IMA) health monitoring using timed automata
	Prof. Dr. Ir. Bambang Riyanto Trilaksono	196211151987031004	STEI		
189	Dr. Ir. Nana Rachmana Syambas, M.Eng.	195902211985031003	STEI	Journal of ICT Research and Applications	A HOS-Based Blind Spectrum Sensing in Noise Uncertainty
	Prof. Andriyan Bayu Suksmono	196607051996031002	STEI		

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190	Prof. Dr. Ir. Adit Kurniawan, M.Eng.	196111251990011001	STEI	International Conference on Control, Electronics, Renewable Energy and Communications (ICCEREC), 2015	Performance Analysis of Routing and Congestion Control Cooperation in Wireless Mobile Ad Hoc Networks
	Dr. Ir. Hendrawan	196007051987021002	STEI		
191	Prof. Dr. Ir. Adit Kurniawan, M.Eng.	196111251990011001	STEI	International Conference on Wireless and Telematics (ICWT) 2015	Throughput performance of routing protocols based on SNR in wireless mobile adhoc networks
	Dr. Ir. Hendrawan	196007051987021002	STEI		
192	Prof. Dr. Ir. Adit Kurniawan, M.Eng.	196111251990011001	STEI	International Conference on Wireless and Telematics (ICWT) 2015	A Joint Approach to Multipath Routing and Rate Adaptation for Congestion Control In Openflow Software Defined Network
	Dr. Ir. Hendrawan	196007051987021002	STEI		
193	Prof. Dr. Ir. Adit Kurniawan, M.Eng.	196111251990011001	STEI	International Conference on Wireless and Telematics (ICWT) 2015	Performance analysis for uniform and binomial distribution on contention window using different hop distance
	Dr. Tutun Juhana, ST., MT.	196902121997021001	STEI		
194	Dr. Iskandar, ST., MT.	197102271997021002	STEI	Proceeding of The 1st International Conference on Wireless and Telematics (ICWT 2015)	Mobile TV interactive in DVB-T broadcast network hybrid with WiFi
	Dr. Ir. Hendrawan	196007051987021002	STEI		
	Dr. Ir. Nana Rachmana Syambas, M.Eng.	195902211985031003	STEI		
195	Prof. Dr. Ir. Adit Kurniawan, M.Eng.	196111251990011001	STEI	International Conference on Telecommuniacion System Services and Applications (TSSA) 2015	Use Of Clustering Concept for Chunk Forming Based on Constellation Signal on OFDMA Resource Allocation Systems
	Dr. Iskandar, ST., MT.	197102271997021002	STEI		



Prof. Dr. Ir. KADARSAH SURYADI, DEA  
NIP. 19620222 198703 1 002