



KEPUTUSAN REKTOR
INSTITUT TEKNOLOGI BANDUNG
NOMOR : 308A/IT1.A/SK-TA/2020

TENTANG

**DAFTAR NAMA DAN JUDUL PENERIMA
BANTUAN PUBLIKASI JURNAL BEREPUTASI INTERNASIONAL
INSTITUT TEKNOLOGI BANDUNG**

REKTOR INSTITUT TEKNOLOGI BANDUNG,

Menimbang : a. bahwa telah terbit Peraturan Rektor ITB Nomor 251/IT1.A/PER/2020 tentang Bantuan Publikasi Jurnal Bereputasi Internasional Institut Teknologi Bandung;
b. bahwa sehubungan dengan huruf a di atas, maka untuk para peneliti yang telah memenuhi syarat sesuai dengan judul artikel yang telah ditetapkan dapat diberikan bantuan Publikasi Jurnal Bereputasi Internasional Institut Teknologi Bandung;
c. bahwa untuk memenuhi maksud sebagaimana pertimbangan pada huruf a dan b di atas, perlu diterbitkan Keputusan Rektor ITB.

Mengingat : 1. Undang-Undang RI Nomor 20 Tahun 2003 tentang Sistem Pendidikan Nasional;
2. Undang-Undang RI Nomor 12 Tahun 2012 tentang Pendidikan Tinggi;
3. Peraturan Pemerintah RI Nomor 65 Tahun 2013 tentang Statuta Institut Teknologi Bandung;
4. Peraturan Senat Akademik ITB Nomor 01/SK/I1-SA/OT/2019 tentang Norma dan Kebijakan Program Penelitian Institusional Institut Teknologi Bandung;
5. Peraturan Rektor ITB Nomor 016/PER/I1.A/KU/2015 tentang Standar Biaya Sumber Dana Bukan Penerimaan Negara Bukan Pajak (Bukan PNBP) Institut Teknologi Bandung;
6. Peraturan Rektor ITB Nomor 251/IT1.A/PER/2020 tentang Bantuan Publikasi Jurnal Bereputasi Internasional Institut Teknologi Bandung;
7. Keputusan Majelis Wali Amanat ITB Nomor 005/SK/I1-MWA/KP/2020 tentang Pengangkatan Rektor Institut Teknologi Bandung Periode 2020-2025;
8. Keputusan Rektor ITB Nomor 015/SK/I1.A/KP/2020 tentang Pengangkatan Para Wakil Rektor Institut Teknologi Bandung Periode 2020-2025.

M E M U T U S K A N:

Menetapkan :

PERTAMA : Daftar Nama dan Judul Penerima Bantuan Publikasi Jurnal Bereputasi Internasional Institut Teknologi Bandung adalah sebanyak 80 (delapan puluh) judul sebagaimana tercantum pada Lampiran Keputusan ini.

KEDUA : Sumber biaya yang timbul sehubungan dengan diterbitkannya Keputusan ini dibebankan kepada Rencana Kerja dan Anggaran (RKA) Sispran I, Dana Masyarakat, Lembaga Penelitian dan Pengabdian kepada Masyarakat (LPPM) Institut Teknologi Bandung.

KETIGA : Keputusan ini berlaku sejak tanggal ditetapkan, dengan ketentuan apabila terdapat perubahan/kekeliruan akan diperbaiki sebagaimana mestinya.

Ditetapkan di Bandung
pada tanggal 18 September 2020

a.n REKTOR,

Wakil Rektor Bidang Riset dan Inovasi

Tembusan Yth.:

1. Rektor;
2. Para Wakil Rektor dan Sekretaris Institut;
3. Para Dekan;
4. Kepala Biro Administrasi Umum dan Informasi;
5. Kepala Kantor Hukum;
6. Masing-masing yang bersangkutan.



Prof. Ir. I GEDE WENTEN, M.Sc., Ph.D.
NIP 19620215 199603 1 001

LAMPIRAN KEPUTUSAN REKTOR
INSTITUT TEKNOLOGI BANDUNG
NOMOR : 308A/IT1.A/SK-TA/2020
TANGGAL : 18 September 2020

**DAFTAR NAMA DAN JUDUL PENERIMA
BANTUAN PUBLIKASI JURNAL BEREPUTASI INTERNASIONAL
INSTITUT TEKNOLOGI BANDUNG**

No.	Nama	NIP	Fakultas / Sekolah	Nama Jurnal	Judul Artikel
1	Dr. Irwan Meilano, S.T., M.Sc.	19740518 199802 1 001	FITB	Nature Geosciences	Earthquakes and tsunamis caused by low-angle normal faulting in the Banda Sea, Indonesia
2	Dr.Eng. Asep Saepuloh, S.T., M.Eng.	19800112 201212 1 002	FITB	Canadian Journal of Remote Sensing	Clay Mineral Alteration in Oil and Gas Fields: Integrated Analyses of Surface Expression, Soil Spectra, and X-Ray Diffraction Data
	Prof. Ir. Ketut Wikantika, M.Eng., Ph.D.	19661217 199402 1 001	FITB		
3	Dr. Ir. Yan Rizal R., Dipl.Geol.	19580708 198703 1 002	FITB	Nature	Last appearance of Homo erectus at Ngandong, Java, 117,000-108,000 years ago
4	Dr.rer.nat. Mutiara Rachmat Putri, S.Si., M.Si.	19700915 199703 2 002	FITB	Heliyon	Numerical study of tides in the Malacca Strait with a 3-D model Open Access
5	Prof. Dr. Ir. Jahdi Zaim	19510309 197911 1 001	FITB	Journal of Biogeography	Palaeoenvironmental setting of Mojokerto Homo erectus, the palynological expressions of Pleistocene marine deltas, open grasslands and volcanic mountains in East Java
6	Dr. Agustinus Agung Nugroho Sulistyo Hutomo	19690731 199403 1 001	FMIPA	Physical Review B	Correlations between electronic order and structural distortions and their ultrafast dynamics in the single-layer manganite Pr _{0.5} Ca _{1.5} MnO ₄
7	Dr. Dhani Herdiwijaya, M.Sc.	19630226 199001 1 001	FMIPA	Heliyon	Measurements of Sky Brightness at Bosscha Observatory Indonesia

No.	Nama	NIP/NOPEG	Fakultas / Sekolah	Nama Jurnal	Judul Artikel
8	Dr. Lia Dewi Juliawaty, M.S.	19670701 199203 2 002	FMIPA	Journal of Natural Medicines	5,6 Dihydro alpha pyrones from the leaves of <i>Cryptocarya pulchrinervia</i> (Lauraceae)
9	Dr. Yudi Darma, S.Si., M.Si.	19740213 199903 1 001	FMIPA	Progress in Natural Science: Materials International	Influence of Al doping on the crystal structure, optical properties, and photodetecting performance of ZnO film
	Rena Widita, S.Si., M.Si., Ph.D.	19720609 199702 2 001	FMIPA		
10	Dr. Yudi Darma, S.Si., M.Si.	19740213 199903 1 001	FMIPA	RSC Advances	Influence of Ch substitution on structural electronic and thermoelectric properties of layered oxychalcogenides La _{0.5} Bi _{0.5} CuCh Ch = S Se Te a new insight from first principles
	Rena Widita, S.Si., M.Si., Ph.D.	19720609 199702 2 001	FMIPA		
11	Dr. Yudi Darma, S.Si., M.Si.	19740213 199903 1 001	FMIPA	Physical Chemistry Chemical Physics	The effect of crystallinity on the surface modification and optical properties of ZnO thin films
12	Dr. Yudi Darma, S.Si., M.Si.	19740213 199903 1 001	FMIPA	Progress in Natural Science: Materials International	The first principle calculation of elemental-vacancy-assisted modifications on structural properties and optical responses of ZnO system
13	Dr.Eng. Ferry Iskandar, M.Eng.	19740217 200912 1 001	FMIPA	Industrial & Engineering Chemistry Research	Improving the crystallinity and purity of monodisperse Ag fine particles by heating colloidal sprays in-flight
14	Dr.Eng. Ferry Iskandar, M.Eng.	19740217 200912 1 001	FMIPA	NPG Asia Materials	On-Demand Tuning of Charge Accumulation and Carrier Mobility in Quantum Dots Solids for Electric Transport and Energy Storage Devices

No.	Nama	NIP/NOPEG	Fakultas / Sekolah	Nama Jurnal	Judul Artikel
15	Dr.Eng. Ferry Iskandar, M.Eng.	19740217 200912 1 001	FMIPA	Journal of Colloid & Interface Science	Precisely Tailored Synthesis of Hexagonal Hollow Silica Plate Particles and their Polymer Nanocomposite Films with Low Refractive Index
16	Dr.Eng. Ferry Iskandar, M.Eng.	19740217 200912 1 001	FMIPA	Advanced Powder Technology	Silica-supported carboxylated cellulose nanofibers for effective lysozyme adsorption: Effect of macropore size
17	Dr.Eng. Muhammad Miftahul Munir, S.Si., M.Si.	19800723 200812 1 001	FMIPA	RSC Advances	A superhydrophilic bilayer structure of a nylon 6 nanofiber/cellulose membrane and its characterization as potential water filtration media
	Prof. Dr.Eng. Khairurrijal, M.S.	19650216 199103 1 002	FMIPA		
	Dian Ahmad Hapidin, S.Si., M.Si.	19910609 201903 1 017	FMIPA		
	Dr.Eng. Ferry Iskandar, M.Eng.	19740217 200912 1 001	FMIPA		
18	Dr.Eng. Muhammad Miftahul Munir, S.Si., M.Si.	19800723 200812 1 001	FMIPA	Waste Management	Electrospun nanofiber from various source of expanded polystyrene (EPS) waste and their characterization as potential air filter media
	Prof. Dr.Eng. Khairurrijal, M.S.	19650216 199103 1 002	FMIPA		
	Dian Ahmad Hapidin, S.Si., M.Si.	19910609 201903 1 017	FMIPA		
	Dr.Eng. Ferry Iskandar, M.Eng.	19740217 200912 1 001	FMIPA		
19	Dr.Eng. Muhammad Miftahul Munir, S.Si., M.Si.	19800723 200812 1 001	FMIPA	Aerosol Science and Technology	Development of a new personal air filter test system using a low-cost particulate matter (PM) sensor
	Prof. Dr.Eng. Khairurrijal, M.S.	19650216 199103 1 002	FMIPA		
	Dian Ahmad Hapidin, S.Si., M.Si.	19910609 201903 1 017	FMIPA		
	Prof. Dr. Suprijadi, M.Eng.	19670711 199303 1 001	FMIPA		
20	Dr.Eng. Muhammad Miftahul Munir, S.Si., M.Si.	19800723 200812 1 001	FMIPA	Measurement Science and Technology	Digital pulse analyzer for simultaneous measurement of pulse height, pulse width, and interval time on an optical particle counter
	Prof.Drs. Abdul Waris, M.Eng., Ph.D.	19670924 199402 1 001	FMIPA		

No.	Nama	NIP/NOPEG	Fakultas / Sekolah	Nama Jurnal	Judul Artikel
21	Dr.Eng. Sidik Permana, S.Si., M.Eng.	19780511 200812 1 002	FMIPA	Progress in Nuclear Energy	Analysis on different material attractiveness concept based on plutonium composition of FBR blanket system.
22	Dr.Eng. Sidik Permana, S.Si., M.Eng.	19780511 200812 1 002	FMIPA	Nuclear Engineering and Design	Basic design analysis of a heavy water-cooled thorium breeder reactor
23	Prof. Dr. Suprijadi, M.Eng.	19670711 199303 1 001	FMIPA	Journal of Chemical Physics	Atomic and molecular adsorption on single platinum atom at the graphene edge: A density functional theory study
	Dr.Eng. Ferry Iskandar, M.Eng.	19740217 200912 1 001	FMIPA		
24	Prof. Dr.Eng. Mikrajuddin, M.Si.	196810181994021001	FMIPA	Granular Matter	Experiment and modeling of the rice winnowing process: granular segregation method from an ancient era
	Dr.rer.nat. Sparisoma Viridi, S.Si.	19731201 199903 1 002	FMIPA		
25	Prof. Dr.Eng. Mikrajuddin, M.Si.	19681018 199402 1 001	FMIPA	Journal of King Saud University - Science	Landscape geometry-based percolation of traffic in several populous cities around the world
	Dr. Euis Sustini, M.S.	19590510 198503 2 002	FMIPA		
26	Prof. Dr.rer.nat. Bobby Eka Gunara, S.Si., M.Si.	19740128 199802 1 001	FMIPA	Nuclear Physics B	BPS submodels of the generalized Skyrme model and how to find them
27	Prof. Drs. Freddy Permana Zen, M.S., M.Sc., D.Sc.	19610301 198603 1 001	FMIPA	Physical Review A	Driving-assisted open quantum transport in qubit networks
28	Prof. Drs. Freddy Permana Zen, M.S., M.Sc., D.Sc.	19610301 198603 1 001	FMIPA	Nuclear Physics B	Hidden conformal symmetry for Kerr-Newman-NUT-AdS black holes
	Dr. Agus Suroso, S.Si., M.Si.	19850813 201012 1 008	FMIPA		
29	Prof. Edy Soewono, Ph.D.	19520626 198003 1 003	FMIPA	Journal of Medical Internet Research	Causality Analysis of Google Trends and Dengue Incidence in Bandung Indonesia With Linkage of Digital Data Modeling Longitudinal Observational Study Open Access
	Dr. Muhammad Syamsuddin, M.Com., Ph.D.	19570707 198303 1 005	FMIPA		

No.	Nama	NIP/NOPEG	Fakultas / Sekolah	Nama Jurnal	Judul Artikel
30	Drs. Alexander Agustinus P. Iskandar, Ph.D.	19640808 199001 1 001	FMIPA	Physical Review B	Plasmon-assisted two-photon absorption in a semiconductor quantum dot–metallic nanoshell composite
31	Prof.Ir. Dicky Rezady Munaf, M.S., MSCE., Ph.D.	19610527 198503 1 001	FSRD	International Journal of Technology IJTech	Sociotechnological Perspective on the Development of Lunar and Martian Infrastructures Made of Concrete Materials
	Prof. Dr. Yasraf Amir P., MA.	19560930 198610 1 001	FSRD		
32	Ari Widyanti, S.T., M.T., Ph.D.	19760613 200604 2 002	FTI	International Journal of Technology	Human factor analysis and classification system (HFACS) in the evaluation of outpatient medication errors
33	Augie Widyotriatmo, S.T., M.T., Ph.D.	19770804 201012 1 001	FTI	ISA Transactions	Forward and backward motions path planning controls of a truck-trailer with references on the head-truck and the trailer
	Prof .Dr.Ing.Ir. Yul Yunazwin, M.Sc., DIC.	19570715 198703 1 001	FTI		
34	Prof. Brian Yuliarto, S.T., M.Eng., Ph.D.	19750727 200604 1 005	FTI	Chemical Science	General synthesis of hierarchical sheet/plate-like M-BDC ($M \text{ } \frac{1}{4} \text{ Cu, Mn, Ni, and Zr}$) metal-organic frameworks for electrochemical non-enzymatic glucose sensing
35	Prof. Brian Yuliarto, S.T., M.Eng., Ph.D.	19750727 200604 1 005	FTI	ChemSusChem	Holey assembly of twodimensional irondoped nickelcobalt layered double hydroxide nanosheets for energy conversion application
36	Prof. Brian Yuliarto, S.T., M.Eng., Ph.D.	19750727 200604 1 005	FTI	Journal of The Electrochemical Society	Review-The Development of Wearable Polymer-Based Sensors: Perspectives

No.	Nama	NIP/NOPEG	Fakultas / Sekolah	Nama Jurnal	Judul Artikel
37	Prof. Brian Yuliarto, S.T., M.Eng., Ph.D.	19750727 200604 1 005	FTI	Nano Energy	Self-assembly of nickel phosphate-based nanotubes into two-dimensional crumpled sheet-like architectures for high-performance asymmetric supercapacitors
38	Prof. Brian Yuliarto, S.T., M.Eng., Ph.D.	19750727 200604 1 005	FTI	Chemical Engineering Journal	Self-templated fabrication of hierarchical hollow manganese-cobalt phosphide yolk-shell spheres for enhanced oxygen evolution reaction
39	Prof. Brian Yuliarto, S.T., M.Eng., Ph.D.	19750727 200604 1 005	FTI	Journal of Materials Chemistry A	Tailorable nanoarchitecturing of bimetallic nickel-cobalt hydrogen phosphate via the self-weaving of nanotubes for efficient oxygen evolution
40	Prof. Brian Yuliarto, S.T., M.Eng., Ph.D.	19750727 200604 1 005	FTI	IEEE Access	Wearable Carbon Monoxide Sensors Based on Hybrid Graphene/ZnO Nanocomposites
41	Prof. Ir. Hermawan Kresno Dipojono, M.Sc., Ph.D.	19560207 198010 1 001	FTI	Molecules	A density-functional study of the conformational preference of acetylcholine in the neutral hydrolysis
42	Prof. Ir. Hermawan Kresno Dipojono, M.Sc., Ph.D.	19560207 198010 1 001	FTI	New Journal of Chemistry	Effect of surface defects on the interaction of the oxygen molecule with the ZnO(1010) surface
43	Prof. Ir. Hermawan Kresno Dipojono, M.Sc., Ph.D.	19560207 198010 1 001	FTI	Computer Physics Communications	PWDFT.jl: A Julia package for electronic structure calculation using density functional theory and plane wave basis

No.	Nama	NIP/NOPEG	Fakultas / Sekolah	Nama Jurnal	Judul Artikel
44	Prof. Ir. Hermawan Kresno Dipojono, M.Sc., Ph.D.	19560207 198010 1 001	FTI	Physical Review A	Nonlinear Schrödinger equations and generalized Heisenberg uncertainty principle from estimation schemes violating the principle of estimation independence
45	Prof. Ir. Yazid Bindar, M.Sc., Ph.D.	19610817 198702 1 001	FTI	Chemosphere	Analysis of power from palm oil solid waste for biomass power plants A case study in Aceh Province
46	Prof. Ir. Tjandra Setiadi, M.Eng., Ph.D.	19560906 198211 1 001	FTI	Bioresource Technology	Xylanase inhibition by the derivatives of lignocellulosic material
	Dr. Made Tri Ari Penia Kresnowati, S.T., M.Sc.	19770505 200801 2 039	FTI		
47	Dr. Ir. Prihadi Setyo Darmanto	19570619 198312 1 001	FTMD	South African Journal of Chemical Engineering	Analysis of high clinker ratio of Portland Composite Cement PCC
48	Dr. Ir. Prihadi Setyo Darmanto	19570619 198312 1 001	FTMD	Thermal Sciences and Engineering Progress	CO2-free power generation employing integrated ammonia decomposition and hydrogen combustion-based combined cycle
49	Dr. Lavi Rizki Zuhal	19730116 200604 1 001	FTMD	AIAA Journal	Gaussian Process Surrogate Model with Composite Kernel Learning for Engineering Design
	Pramudita Satria Palar, S.T., M.T., Ph.D.	19880622 201212 1 001	FTMD		
50	Dr.Eng. Ir. Iman Kartolaksono Rekswardojo, M.Eng.	19560930 198702 1 001	FTMD	Chemical Engineering and Processing: Process Intensification	Soap-deived biokerosene as an aviation alternative fuel: Production, composition, and properties of various blends with jet fuel
	Dr. Tirto Prakoso, S.T., M.Eng.	19690726 199503 1 002	FTI		

No.	Nama	NIP/NOPEG	Fakultas / Sekolah	Nama Jurnal	Judul Artikel
51	Dr. Afnimar, M.Sc.	19671020 199403 1 001	FTTM	Bulletin of Volcanology	Local magnitude, coda magnitude, and radiated energy of volcanic tectonic earthquakes from October 2010 to December 2011 at Sinabung volcano, Indonesia
52	Dr. Andri Dian Nugraha, S.Si., M.Si.	19780908 200912 1 001	FTTM	Seismological Research Letters	Hypocenter and magnitude analysis of aftershocks of the 2018 lombok, indonesia, earthquakes using local seismographic networks
53	Dr. Tedi Yudistira, S.Si., M.Si.	19730705 199903 1 003	FTTM	Geophysical Journal International	Shear wave velocity structure beneath Bandung basin, West Java, Indonesia from ambient noise tomography
	Prof. Sri Widiyantoro, M.Sc., Ph.D.	19621205 198703 1 001	FTTM		
	Dr. Zulfakriza, S.Si., M.T.	19790513 200604 1 006	FTTM		
	Shindy Rosalia, S.T., M.T.	119110065	FTTM		
54	Dr. Wahyu Triyoso, M.Sc.	19621207 198810 1 001	FTTM	Geosciences Letter	Seismic Hazard Function SHF Study of Coastal Sources of Sumatra Island SHF Evaluation of Padang and Bengkulu Cities
	Dr. Tedi Yudistira, S.Si., M.Si.	19730705 199903 1 003	FTTM		
	David Prambudi Sahara, S.T., M.T.	19870307 201504 1 003	FTTM		
55	Mohamad Nur Heriawan, S.T., M.T., Ph.D.	19750411 199903 1 002	FTTM	Ore Geology Reviews	The Miwah high-sulphidation epithermal Au-Ag deposit, Aceh, Indonesia: Geology and spatial relationships of gold with associated metals and structures
56	Prof. Dr. Satria Bijaksana	19650324 198903 1 002	FTTM	Palaeogeography Palaeoclimatology Palaeoecology	The late quaternary tectonic biogeochemical and environmental evolution of ferruginous Lake Towuti Indonesia

No.	Nama	NIP/NOPEG	Fakultas / Sekolah	Nama Jurnal	Judul Artikel
57	Prof. Dr. Satria Bijaksana	19650324 198903 1 002	FTTM	Journal of Geochemical Exploration	Use and validation of magnetic properties for differentiating nickel hyperaccumulators and non-nickel hyperaccumulators in ultramafic regions
	Dr. Darharta Dahrin, MS	19590228 198503 1 002	FTTM		
	Silvia Jannatul Fajar, S.T., M.T.	117110048	FTTM		
58	Prof. Dr. Satria Bijaksana	19650324 198903 1 002	FTTM	Biogeosciences	Vivianite formation in ferruginous sediments from Lake Towuti, Indonesia
59	Prof. Sri Widiyantoro, M.Sc., Ph.D.	19621205 198703 1 001	FTTM	Physics of the Earth and Planetary Interiors	Crustal thickness beneath Mt. Merapi and Mt. Merbabu, Central Java, Indonesia, inferred from receiver function analysis
60	Prof. Sri Widiyantoro, M.Sc., Ph.D.	19621205 198703 1 001	FTTM	Journal of Geophysical Research	Direct Inversion of SP Differential Arrival Times for VpVs Ratio in SE Asia
61	Prof. Sri Widiyantoro, M.Sc., Ph.D.	19621205 198703 1 001	FTTM	Journal of Geophysical Research Solid Earth	Subducted Lithospheric Boundary Tomographically Imaged beneath ArcContinent Collision in Eastern Indonesia
62	Dr. Agus Suharjono Ekomadyo, S.T., M.T.	19710516199702 1 001	SAPPK	Archives of Design Research	Design in Socio-technical Perspective: An Actor-Network Theory Reflection on Community Project 'Kampung Kreatif' in Bandung
63	Dr. Ir. Heru Purboyo Hidayat Putro, DEA.	19600730 198601 1 002	SAPPK	Tourism Management Perspectives	Tourism planning and planning theory Historical roots and contemporary alignment

No.	Nama	NIP/NOPEG	Fakultas / Sekolah	Nama Jurnal	Judul Artikel
64	Shindy Rosalia, S.T., M.T.	119110065	FTTM	Geophysical Journal International	Group velocity maps using subspace and transdimensional inversions: ambient noise tomography in the western part of Java, Indonesia
	Prof. Sri Widiyantoro, M.Sc., Ph.D.	19621205 198703 1 001	FTTM		
	Dr. Andri Dian Nugraha, S.Si., M.Si.	19780908 200912 1 001	FTTM		
	Dr. Tedi Yudistira, S.Si., M.Si.	19730705 199903 1 003	FTTM		
65	Dr. Saut Aritua Hasiholan Sagala, S.T., M.Sc.	19790417 200912 1 002	SAPPK	International Journal of Disaster Risk Reduction	Quality of life and subjective social status after five years of Mount Sinabung eruptions Disaster management and current sources of inequality in displaced remaining and relocated communities
66	Dr. Saut Aritua Hasiholan Sagala, S.T., M.Sc.	19790417 200912 1 002	SAPPK	International Journal of Disaster Risk Reduction	Whats in a name Smong and the sustaining of risk communication and DRR behaviours as evocation fades
67	Dr.Eng. Mochamad Donny Koerniawan, S.T., M.T.	19700518 199903 1 001	SAPPK	Urban Climate	A review of outdoor thermal comfort indices and neutral ranges for hot- humid regions
	Prof. Dr. Ir. Sugeng Triyadi S., M.T.	19530206 198303 1 001	SAPPK		
68	Dr.Eng. Mochamad Donny Koerniawan, S.T., M.T.	19700518 199903 1 001	SAPPK	Scientific Data	Publisher Correction: The Scales Project, a cross-national dataset on the interpretation of thermal perception scales
69	Dr.Eng. Mochamad Donny Koerniawan, S.T., M.T.	19700518 199903 1 001	SAPPK	Energy and Buildings	Evaluating assumptions of scales for subjective assessment of thermal environments - Do laypersons perceive them the way, we researchers believe?

No.	Nama	NIP/NOPEG	Fakultas / Sekolah	Nama Jurnal	Judul Artikel
70	Reza Ashari Nasution, Ph.D	19760302 200801 1 010	SBM	Journal of Management Development	Digital mastery in Indonesia: the organization and individual contrast
71	Dr. Elfahmi, S.Si., M.Si.	19690425 199802 1 002	SF	Advanced Pharmaceutical Bulletin	Transformation of Amorphadiene Synthase and Antisilencing P19 Genes into <i>Artemisia annua</i> L. and its Effect on Antimalarial Artemisinin Production
	Sony Suhandono, M.Sc., Ph.D.	19610930 198903 1 002	SITH		
72	Dr. Ilma Nugrahani, M.Si., Apt.	19690411 200812 2 001	SF	Heliyon	Diclofenac-proline nano-co-crystal development, characterization, in vitro dissolution and diffusion study
73	Dr. Ilma Nugrahani, M.Si., Apt.	19690411 200812 2 001	SF	Pharmaceutics	Salt Cocrystal of Diclofenac Sodium-L-Proline Structural Pseudopolymorphism and Pharmaceutics Performance Study
74	Dr. Ilma Nugrahani, M.Si., Apt.	19690411 200812 2 001	SF	Journal of Pharmaceutical Sciences	Composing Novel Diclofenac Potassium and L-Proline Salt Cocrystal as a Strategy to Increase Solubility and Dissolution
75	Angga Dwiartama, S.Si., M.Si., Ph.D.	19830205 201212 1 002	SITH	World Development	Resource-based industrial policy in an era of global production networks: Strategic coupling in the Indonesian cocoa sector
76	Dian Rosleine, S.Si., M.Si., Ph.D.	19810707 201012 2 002	SITH	Journal of Ethnopharmacology	Factor affecting the use of herbal medicines in the universal health coverage system in Indonesia
77	Dr. Muhammad Yusuf Abduh, M.T.	19830725 201012 1 003	SITH	Heliyon	Fermentation of coffee pulp using indigenous lactic acid bacteria with simultaneous aeration to produce cascara with a high antioxidant activity
	Dr. Dea Indriani Astuti, S.Si.	19700430 199602 2 001	SITH		
	Dr. Ir. Mia Rosmiati, M.P.	111000042	SITH		

No.	Nama	NIP/NOPEG	Fakultas / Sekolah	Nama Jurnal	Judul Artikel
78	Ir. Kridanto Surendro, M.Sc., Ph.D.	19640812 199102 1 001	STEI	ICT Express	Adaptive rule A novel framework for recommender system
	Dr. Nur Ulfa Maulidevi, S.T., M.Sc.	19760309 200801 2 010	STEI		
79	Prof. Andriyan Bayu Suksmono, M.T., Ph.D.	19660705 199603 1 002	STEI	Applied Sciences	Compressive Sampling with Multiple Bits Spread Spectrum-Based Data Hiding
	Donny Danudirdjo, S.T., M.T., Ph.D.	19791113 201404 1 001	STEI		
80	Prof. Ir. Adit Kurniawan, M.Eng., Ph.D.	19611125 199001 1 001	STEI	IEEE Transactions on Vehicular Technology	Tabu-Search Based Pilot Assignment for Cell-Free Massive MIMO Systems
	Dr. Tutun Juhana, S.T., M.T.	19690212 199702 1 001	STEI		

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