



KEMENTERIAN AGAMA REPUBLIK INDONESIA
UNIVERSITAS ISLAM NEGERI SUNAN KALIJAGA YOGYAKARTA
FAKULTAS SAINS DAN TEKNOLOGI

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Daftar Peserta Lolos Seleksi Abstrak

International Conference on Science Engineering 2019

No	Author (s)	Institution	Title of Paper
1	Ach Junaidi, Frida Agung Rakhmadi, Asih Melati, Kuwat Triyana	Physics Department, Faculty of Science and Technology, State Islamic University of Sunan Kalijaga Yogyakarta	DESIGN OF AMMONIA GAS MEASUREMENT SYSTEM USING TGS-826 SENSOR, ARDUINO NANO MICROCONTROLLER, 16X2 LCD, AND MICRO SD MODULE
2	Achmad Ramadhanna'il Rasjava, Aditya Wisnugraha Sugiyarto, Yori Kurniasari, Syaifullah Yusuf Ramadhan	Mathematics Department, Universitas Negeri Yogyakarta	DETECTION OF RICE PLANTS DISEASES USING CONVOLUTIONAL NEURAL NETWORK (CNN)
3	Adnin Syifa	State Islamic University of Sunan Kalijaga Yogyakarta	TUBERCLE IN THE BAT FINGER BONE
4	Agung Imam Zulhatta S.IP., M.Han, Angga Faris, S.IP., M.Han, Dr. Surya Wiranto,S.H., M.H	Faculty of National Security, Maritime Security Studies Program, Indonesia Defense University	MARITIME DISASTER IN OUTERMOST ISLAND AS THREAT OF SOVEREIGNTY AND NATIONAL MARITIME SECURITY IN THE INTERNATIONAL LAW PERSPECTIVE
5	Agung Imam Zulhatta, S.IP., M.Han, Khurin Nabillah, S.Kel., M.Han, Dr. dr. Herman Sarana	Faculty of National Security, Maritime Security Studies Program. Indonesia Defense University	DEVELOPMENT OF INDUSTRY BASED ON RENEWABLE ENERGY IN INDONESIA'S OUTERMOST ISLANDS AS STRENGTHENING OF SEA POWER IN THE PERSPECTIVE OF MARITIME SECURITY



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19	Ana Kemala Putri Jauhari, Chusnul Hidayat	Department of Food and Agricultural Product Technology, Faculty of Agricultural Technology, Universitas Gadjah Mada	DIFFERENT KIND OF POLYSACCHARIDES AFFECTS THE VISCOSITY, STABILITY, AND PARTICLE SIZE OF NUTMEG ESSENTIAL OIL



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83	Fuad Zein, Shoffin Nahwa Utama, Taufiqurrahman	Faculty of Science and Technology / Department of Informatics Engineering / University of Darussalam Gontor	HEART RATE MONITORING SYSTEM ABNORMALITIES USING A MICROCONTROLLER
84	Galih Padmasari, S. Si., Dwi Kristanto, Churun Jauharoh Al Aryachiyah, Nur Hasna Fajriyah	State Islamic University of Sunan Kalijaga Yogyakarta Yogyakarta	PROCESSING OF SILVER, COPPER, AND CHROMIUM-CONTAINING LIQUID WASTE USING ACTIVATED NATURAL ZEOLIT BY NH ₄ OH
85	Gamarina Isti Ratnasari	UNY	ART IN MATHEMATICS TO IMPROVE SELF ESTEEM'S STUDENTS
86	Ghany Desti Laksita, Dewi Oktaviani, Aji Pangestu	Faculty of Mathemtics and Natural Science/Mathematics Education	THE EFFECT OF ANDROID GAME BASED LEARNING FOR STUDENT



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		Department/ Yogyakarta State University	INTEREST IN MATHEMATICS LEARNING
87	Glagah Eskacakra Setyowisnu, Muhamad Rizky Febriawan, Ai Aas Siti Asiyah, Nisa Uswatun Khasanah	Faculty of Mathematics and Natural Science/Mathematics/Yogyakarta State University	PRODUCTION RATE MODELLING TOWARDS SALT CONSUMPTION AS A SOLUTION TO AVOID HYPOTHYROID DISEASE FOR INDONESIAN PEOPLE
88	Hafizd Ardiansyah, Mohammad Ibnu Aziz, Joko Sutopo, Bambang Sugiantoro	Informatics Department, Faculty of Science and Technology, Faculty of Engineering and Electrical Sciences	APPLICATION OF NUTRITIONAL STATUS DETERMINATION IN CHILDREN USING ANDROID-BASED FUZZY TSUKAMOTO METHOD
89	Haniaturizqia, Amalia Hasni, Miftahul Anwar	Biology Education Department, Faculty of Science and Technology, State Islamic of Sunan Kalijaga Yogyakarta	STUDY OF TRABEKULAR ANATOMIC STRUCTURES ON BIAWAK WATER BONE (VARANUS SALVATOR)
90	Hanif Fata Mustaqiim, Fathin Musthafa Habiburrahman, Frida Agung Rakhmadi	Science and Technology/Physics/State Islamic of Sunan Kalijaga Yogyakarta	DESIGN AND CHARACTERIZATION OF RESISTANCE SENSORS FOR OPTIMIZING THE MANUFACTURE OF PURE MILK DETECTION SYSTEM
91	Hayatul Khairul Rahmat, S.Sos.; Ela Nurmalasari, S.Sos.; Prof. Dr. Syafii Maarif, M.Si.	Department of Disaster Management, Faculty on National Security, Indonesia Defense University Bogor, Indonesia	Development of Edu-Hazard Book as Disaster Education Media for Disaster Risk Reduction in Indonesia
92	Hega Narimoati, Annisa Fitriani, Ahmad Faris Alfiyansah, Meli Handayani	Mathematics Education Department, Faculty of Teacher Training and Education, Tidar University	MATH LEARNING PROBLEMATICS ON THE SUBJECT OF THREE DIMENSIONS
93	Hermansah	University of Riau Islands	NONLINEAR AUTOREGRESSIVE NEURAL NETWORK ENSEMBLE OPERATORS



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94	Hidayah Hariani, Khoirum Majid, Firda Nur Jannah	Ushuluddin dan Pemikiran Islam, State Islamic of Sunan Kalijaga Yogyakarta	ECO-FRIENDLY AS A FORM OF AWARENESS AND ENVIRONMENTAL MANAGEMENT SKILLS THROUGH ENVIRONMENTAL EDUCATION
95	Hidayatul Qoriah dan Nurul Khair	Sekolah Tinggi Filsafat Islam Sadra Jakarta	THE CONCEPT OF SPIRITUAL HUMANISM IN MULLA SADRA'S PHILOSOPHY: AN ANALYSIS STUDY OF THE EXISTENCE OF MODERN HUMANS
96	Hikmah Supriyati, S.Si.	Faculty of Science and Technology, State Islamic University of Sunan Kalijaga Yogyakarta	THE AIRFOIL CHARACTERISTICS OF BAT WINGS
97	Husni Mubarak, Laksmindra Fitria	Faculty of Biology, Gadjah Mada University	GROSSS AND MORPHOMETRIC ANATOMY OF VISCERAL AND REPRODUCTIVE ORGANS IN ROUSETTUS AMPLEXICAUDATUS (E. GEOFFROY, 1810)
98	Ibrahim Moge Noor	Faculty of Engineer, Istanbul Commerce University, Turkey.	SENTIMENT ANALYSIS ON NEW CURRENCY IN KENYA USING TWITTER DATASET
99	Ida Khoirunnisa'	Science and Technology/Biology Education/ State Islamic University of Sunan Kalijaga Yogyakarta	HISTOLOGICAL STRUCTURE OF THE VARANUS SALVATOR KIDNEY
100	Idvan Aprizal Bintara, Tatang Herman, Aan hasanah	Mathematics Education Department, Faculty of Mathematics and Science Education, UPI	DIDACTICAL DESIGN REALISTIC MATHEMATICS EDUCATION BASED ON GREEN MATHEMATICS IN DIRECT & INDIRECT PROPORTIONS CONCEP AT JUNIOR HIGH SCHOOL



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101	Ifada Novikasari, Slamet Pamuji, Muhammad Arsy Maulana	Tadris Matematika, IAIN Purwokerto	EFFECT OF MATHEMATICS ANXIETY AND STUDENT LEARNING STYLES ON ABILITY TO SOLVE MATHEMATICS PROBLEMS OF CLASS XI MADRASAH ALIYAH NEGERI (MAN)
102	Iis Nilam Cahya dan Ratih Dwi Astuti	State Islamic University of Sunan Kalijaga Yogyakarta	DEVELOPMENT OF THEMATIC EDUCATIONAL GAME EDUKLOK CHEMISTRY BASED ON INDONESIAN LOCAL WISDOM
103	Ikmal Maulanal H., Adnin Syifa U., Taufiq Rezaldi	State Islamic University of Sunan Kalijaga Yogyakarta	THUMB BONE OF KALONG (PTEROPUS VAMPYRUS)
104	Istaqim Lailal Maghfiroh, Sulistiyawati		BIOLOGY MODULE FOR IMMUNE SYSTEM MATERIAL WITH ISLAMIC VALUES AS LEARNING MEDIA
105	Itsnaini Fadhilah Sifa, Laila Ainun Nisa and Widya Bahartin	Departement of Biology Education, State Islamic of Sunan Kalijaga Yogyakarta	ANATOMICAL STRUCTURE OF LARGE FLYING-FOX BAT'S (PTEROPUS VAMPYRUS) FORELIMB SKELETON
106	Itsnainiyah Hafizhoh		MANUFACTURE OF ACTIVATED CARBON FROM COFFEE INDUSTRY WASTE WITH ACTIVATOR KOH AND ZNCL ₂ USING THE HYDROTHERMAL STEAM METHOD
107	Jamaluddin Siregar, Prihantini, Vincentia Fiorista, Rania Nova Dechandra, Yuli Nur Anisa	Faculty of Mathematics and Natural Sciences/Mathematics Department/Yogyakarta State University	ANALYSIS OF MATHEMATICAL MODEL OF ONLINE GAMES ADDICTION USING SEIR COMPARTMENT IN INDONESIAN TEENAGERS
108	Jauharil Maknuni	Universitas Negeri Yogyakarta	THE CONSTRUCTION OF MEANING



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			BUDEE TRIENG IN PHYSICS
109	Jauharil Maknuni, Sabaruddin	Universitas Negeri Yogyakarta	CONSTRUCTION MEANING OF BUDE TRIENG TOYS (RIFLES) IN PHYSICS: TRADITIONAL TOYS.
110	Jody Febriandini	Yogyakarta State of University	INCREASE INTEREST IN LEARNING SCIENCE ON THE CONCEPT OF ENERGY ASSISTED BY MINI HYDRO-POWER MEDIA
111	Julaekhah	State Islamic University of Sunan Kalijaga Yogyakarta	SOCIAL CONSTRUCTION OF LABOR WOMEN (TKW) RUNNING IN INDRAMAYU JAWA BARAT
112	Khaidatul Akmar binti Kamaruzaman	Universiti Kebangsaan Malaysia	THE POTENTIAL EFFECT OF GYNURA PROCUMBENS AQUEOUS EXTRACT AS ANTIHYPERGLYCEMIA, PROFERTILITY AND LIBIDO AGENT ON DIABETES MALE RATS
113	Kharisma Monardo, Muhaza Liebenlito, Nur Inayah	UIN Syarif Hidayatullah Jakarta	DETECTION OF PLASMODIUM FALCIPARUM PARASITES ON BLOOD SMEAR USING RANDOMLY WIRED NEURAL NETWORKS
114	Kharisma Arby RW, Sulistiyawati	Departement Biological Education,UIN Sunan Kalijaga Yogyakarta	COMPARATIVE STUDY OF HOMOGENEOUS CLASS AND HETEROGENEOUS CLASS OF PARTICIPATION LEVEL AND RESULT LEARNING IN SYSTEM REPRODUCTION CLASSES OF SMA / MA
115	Khotibul Umam, Cheng-Hao	Department of Biotechnology, Sumbawa	THE DIFFERENCE IDENTIFICATION OF



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	Tang, Tsung-Han Lee	University of Technology, Indonesia, Institute of Marine Biology, National Dong Hwa University, Taiwan, National Museum of Marine Biology and Aquarium, Taiwan	HEAT SHOCK PROTEIN 70 (HSP70) AND HEAT SHOCK PROTEIN 90 (HSP90) IN OSMOREGULATORY AND METABOLIC TISSUES OF MILKFISH UNDER OSMOTIC STRESS
116	Kumala Hidayatiningtyas, Siti Harnina Bintari, Retno Sri Iswari	Pascasarjana Universitas Negeri Semarang	THE EFFECT OF ADDITION OF PAPAIN AND PROBIOTIC IN FEED TO GROWTH RATE, EFFICIENCY OF UTILIZATION OF FOOD AND SURVIVAL RATE OF CATFISH IN BIOFLOC TECHNIQUES
117	Laela Noor Faizah, Siti Harnina Bintari, Retno Sri Iswari	IPA konsentrasi Biologi / Pascasarjana / UNNES	THE EFFECT CONCENTRATION CORN FLOUR ON THE SHELF LIFE OF SOY TEMPEH WITH ADD OF <i>Lactobacillus Acidophilus</i>
118	Lagiman, Ihvan Mei Nugraha, Ami Suryawati, Supono Budi Sutoto	Department of Agrotechnology, Faculty of Agriculture UPN "Veteran" Yogyakarta, Indonesia	SUBSTITUTION CHEMICAL FERTILIZERS BY USING NATURAL GROWTH REGULATOR AND BIOURIN OF COW ON THE GROWTH AND YIELD OF SHALLOT (<i>Allium ascalonicum</i> L.)
119	Laksmindra Fitria, Sri Lestari, Novita Paradhita Wulandari	Laboratory of Animal Physiology, Department of Tropical Biology, Faculty of Biology Universitas Gadjah Mada	HEMATOLOGICAL PROFILE OF MALE GUINEA PIGS (<i>CAVIA PORCELLUS LINNAEUS</i> , 1758) BASED ON REPRODUCTIVE AGE
120	Lia Anggraeni and Irwan Nugraha	Faculty Science and Technology, Chemistry Department, State Islamic of	SYNTHESIS AND CHARACTERIZATION CALCIUM BENTONITE-XANTHAN GUM



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121	Lia Febriastuti, Cindiana Julita, Fiki Khoirin Niswah, Sugiyanto	Mathematics Department, Faculty of Science and Technology, State Islamic of Sunan Kalijaga Yogyakarta	GROWTH OF GREEN BEANS (PASEOLUS. L) IN VARIOUS INTERVALS OF IRRIGATIONS AND GIVING STALE TEA WATER
122	Liana Fatma Leslie Pratiwi, Ali Hasyim AL Rosyid, Maftuh Kafiya	Agribusiness Department, Agriculture Faculty, Universitas Pembangunan Nasional "Veteran" Yogyakarta	SUSTAINABLE LIVELIHOOD STRATEGIES RURAL HOUSEHOLD IN SANDEN DISTRICT BANTUL REGENCY
123	Lukman Ma'arif, Ulia Fitrass, Endaruji Sedyadi	Department of Chemistry, Faculty of Science and Technology, Sunan Kalijaga State Islamic University	BIOPLASTIC BIODEGRADATION BASED ON GANYONG UMBI STATES WITH ADDITION OF SORBITOL AND CMC (CARBOXY METHYL CELLULOSE) IN SOIL MEDIA
124	Luthfi Nur Azizah	PPs Universitas Negeri Yogyakarta	HOW CAN PLAYFAIR CIPHER SECURE DATA?
125	M. Ja'far Luthfi, P.hD., Dr. Widodo, M.Si., Riyanto	Faculty of Science and Technology, Universitas Islam Negeri Sunan Kalijaga Yogyakarta	INITIATIVE PROGRAMS FOR DEVELOPING NGLANGGERAN AS IN SITU BOTANICAL MOUNT NGLANGGERAN IS AN ANCIENT VOLCANO WHERE NATURAL LANDSCAPE CONSERVES ITS PLANTS DIVERSITY
126	Maghfiroh Izza Maulani, Ashma Nur Hanifah Heninda Putri, Faddliyah, Afifatul Muslimah, Aji Pangestu	Mathematics Education Department, Faculty of Math and Science, Universitas Negri Yogyakarta,	THE EFFECT OF MAGIC BOOK TO INCREASE INTEREST IN LEARNING MATHEMATICS OF PRIMARY SCHOOL STUDENTS



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127	Maghfiroh Izza Maulani, Ashma Nur Hanifah Heninda Putri, Faddliyah, Novia Nur Afifah, Aji Pangestu	Mathematics Education Department, Faculty of Math and Science, Universitas Negeri Yogyakarta	THE EFFECT OF SIPUTSPIN LEARNING MEDIA ON PLAY SYMMETRY MATERIAL IN GRADE V ELEMENTARY STUDENTS
128	Mahfud Syuhada, Sintia Ainus Sofa, Endaruji Sedyadi	Faculty Science and Technology, State Islamic of Sunan Kalijaga Yogyakarta	THE EFFECT OF ADDITION OF CASSAVA PEEL STRACH STATES BIOPLASTIC BIODEGRADATION BASED ON CHITOSAN IN SOIL AND RIVER WATER MEDIA
129	Mahilda Dea Komalasari, M.Pd.	Universitas PGRI Yogyakarta (Fakultas Keguruan dan Ilmu Pendidikan)	DEVELOPMENT OF "NEGERI HASTINAPURA" STORIES TO INSTILL PATRIOTISM VALUES FOR ELEMENTARY SCHOOL STUDENTS
130	Mandahadi Kusuma	State Islamic University of Sunan Kalijaga Yogyakarta	A SURVEY OF SECURE SOCKET LAYER USAGE ON ELECTRONIC JOURNAL WEBSITE OF PTKIN
131	Maria Ulpah, Zaenurrohman, Muh. Naffi Sahly	Faculty of Tarbiyah and Teacher Training/Mathematics Education Department/IAIN Purwokerto	THE EFFECT OF RECIPROCAL TEACHING MODEL ON STUDENTS' SELF-REGULATED MATHEMATICS LEARNING IN SMPN 2 PATIKRAJA, BANYUMAS REGENCY
132	Masyithah Nisvi Prandini, Maya Rahmayanti	Chemistry Study Program, Postgraduate Faculty, Sebelas Maret University, Faculty of Science and Technology, State Islamic of Sunan Kalijaga Yogyakarta	EFFECT PH ADSORPTION OF NAPHTOL DYE USING HUMIC ACID ADSORBENT RESULT OF PEAT ISOLATION FROM KALIMANTAN
133	Meri Handayani	State Islamic University of Sunan Kalijaga Yogyakarta	LOCAL PEOPLE KNOWLEDGE ON USEFUL PLANTS IN THE COASTAL



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			LINE ALONG PARANGTRITIS BEACH AND ITS SURROUNDINGS
134	Mila Nurul Apriliyani, Siti Kumawati, Utari Oktaviani	Faculty of Teacher Training and Education/Mathematics Education Department/Universitas Tidar	ANALYSIS STUDENT'S MATHEMATICAL CONNECTION ABILITY OF CLASS XII MIPA SMA N 1 NGAWEN IN STATISTICAL MATERIALS
135	Moh. Husnus Syawab, Melsa Khairani Nasution, Safrina Ardhillah, Muhammad Ainul Yaqin	Informatics Engineering Departement, Faculty of Science and Technology, UIN Maulana Malik Ibrahim,	INFORMATION SYSTEM CONFIGURATION BASED ON SENTENCE SIMILARITY (CASE STUDY : ISLAMIC BOARDING SCHOOL ERP)
136	Mokhamad Nur Zaman, Bakhtiar Fahmi Fuadi, Pratama Bimo Purwanto, Imam Syafii, Muhammad Yusuf, Mochamad Romli Hidayat, Tri Hardhaka, Arfiansyah Adi, Zainul Laily, Adryan Muhamad Ikram, Ahmad Saikhu Rifai, Muhamad Solakhudin Ar Rouf.		STUDY OF DAMSELFLIES JAVANESE ENDEMIC SPECIES PRODASINEURA DELICATULA IN NUSAKAMBANGAN ISLAND
137	Mokhamad Nur Zaman, Pratama Bimo P., Dharfan I.I., Cahya L., Farida H., Siti Lathifah M., Astri M.S., Muhammad Lutfika, Ngalmatur R., Giat S. Halimah	Waterforum Kalijaga	DRAGONFLIES AND DAMSELFLIES AT GAJAH WONG RIVER IN DI YOGYAKARTA URBAN DISTRICT
138	Muhammad Anas Masykur, Rochmad Hidayat, Frida Agung Rakhmadi	State Islamic University of Sunan Kalijaga Yogyakarta	DESIGN AND CHARACTERIZATION OF EARTHQUAKE DETECTION SYSTEMS WITH VIBRATION SENSORS AND IOT



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139	Muhammad Arzanul Manhar, ST, Indah Soesanti Dr., S.T., M.T., Noor Akhmad Setiawan, S.T., M.T., Ph.D.	Gajah Mada University	OPTIMIZATION OF MISSING VALUE IN CORONARY ARTERY DISEASE DATASET
140	Muhammad Fadhil Al Amal, Umi Madinatul Munawaroh, M. Sholahuddin Al Ayyubi	Biology Education Major, Faculty of Science and Technology, State Islamic University of Sunan Kalijaga	ANALYSIS OF SCHOOL ARCHITECTURE GROWTH OF SCHOOL BUSINESS
141	Muhammad Fauzan A, Anisa Nurul Wilda, Bambang Sugiantoro	State Islamic of Sunan Kalijaga Yogyakarta Yogyakarta	DEPLOY APLIKASI PADA CLOUD MENGGUNAKAN FITUR CONTINUOUS INTEGRATION DAN CONTINUOUS DELIVERY
142	Muhammad Khoirul Hadi Al-Asy'ari, Afifatul Munawiroh	fakultas Syariah Institut Agama IAIN Jember	TRACKING PESANTREN ASTRONOMIC STUDY: A STUDY OF PESANTREN FALAK IN INDONESIA
143	Muhammad Rahman, M. Khoirul Hadi al Asy ari	IAIN Jember	SOCIAL SCIENCE: CARING FOR CHILDREN IN YOUNG FAMILY DUE TO PREGNANT OUTSIDE MARRIAGE.
144	Muhammad Rahman, M. Khoirul Hadi al Asy ari	Sharia Economic Law IAIN Jember	TECHNOLOGY: TECHNOLOGICAL ADVANCES AND CHANGES IN HUMAN LIFESTYLES IN A SOCIO-CULTURAL PERSPECTIVE
145	Muhammad Rizkita, Lola Amelia	Faculty of Philoshopy, Department Islamic Theologis and Islamic Thoughts, State Islamic University of Sunan Kalijaga	THE EFFECT OF PEER-SUPPORT TO STUDENTS' ACADEMIC STRESS IN BOARDING SCHOOL WITH HOUSE SYSTEM
146	Muhammad Romli Wihel	Fakultas Syariah/Program Studi	"AMNE GINE MAFATANON" (WE ARE



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		Muamalah/IAIN Fattahul Muluk Jayapura-Papua	BROTHER) (BROTHER CONCEPT IN THE MIDDLE OF A DIFFERENCE IN RELIGION BETWEEN GAMAMP AND MAGEI WEST MISOOL DISTRICT OF THE WEST KING ISLAND ISLANDS)
147	Muhammad Syakir Arif, Aziz Musthafa, Dihin Muriyatmoko	Faculty of Science and Technology, Department of Informatics Engineering, University of Darussalam Gontor	IMPLEMENTATION OF MODEL-VIEW-VIEWMODEL (MVVM) ARCHITECTURE PATTERN IN THE SISTEM INFORMASI AKADEMIK UNIDA GONTOR MOBILE APPLICATION
148	Muhammad Syarif Hidayat, Retno Sri Iswari, Siti Harnina Bintari	Universitas Negeri Semarang	NATURAL FOOD PRESERVATION BASED ON RANDU LEAF EXTRACT (CEIBA PENTADRA) AND WHITE ONION (ALLIUM SATIVUM) EXTRACT ON THE INTENSITY OF BACTERIAL SERIES IN TOMATO AND BAKSO BEEF
149	Munawir Sazali, R.C. Hidayat Soesilohadi, Nastiti Wijayanti, Tri Wibawa	Doctoral Biology, Biology, Gadjah Mada University	AEDES AEGYPTI CONTROLLING BASED ON LETHAL MOSQUITOTRAP MODIFICATION (LMM) IN MATARAM CITY
150	Murniningsih	UIN Antasari	LEARNING OF CHEMISTRY BASED ON FOUR PILLAR EDUCATION UNESCO
151	Nadia Ulfa S.Pd	FPMIPA/Mathematics Education/Indonesia University of Education (UPI)	ANALYSIS OF LEARNING OBSTACLES AND ERRORS IN RESOLVING QUESTIONS ON CIRCLE MATERIALS CONDUCTED BY MIDDLE SCHOOL



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152	Nayli Rohmah	State Islamic University of Sunan Kalijaga Yogyakarta	THICKENING OF THE BLEKOK FINGER BONE (ARDEOLA SPECIOSA)
153	Nelsiani To'bungan, Laksmindra Fitria	Universitas Atma Jaya Yogyakarta, fakultas Teknobiologi	HEMATOLOGIC PROFILE OF WISTAR RAT (RATTUS NOVERGICUS BERKENHOUT, 1769) AT ACUTE ORAL TOXICITY TEST OF KNOPWEED LEAVES INFUSION (HYPTIS CAPITATA JACQ.)
154	Nike Mutiara Fauziah, Fadlurrahman, Joko Tri Nugraha, RM. MahendradiTri Nug	Faculty of Political and Social Sciences, Tidar University	DEVELOPING A PUBLIC VALUE WASTE MANAGEMENT FRAMEWORK IN TRADITIONAL MARKET
155	Nila 'Uyun Haqiqi, Pradita Icha Listya Rini, Ririn Krismiati, Muhammad Jafar Luthfi	Science and Technology/Biology Education/Sunan Kalijaga State Islamic University Yogyakarta	VERTEBRAE CERVICAL OF HERON'S NECK
156	Niswatul Qona'ah, Kiki Ferawati	Fakultas MIPA/Statistika/UNS	TEMPERATURE FORECAST USING RIDGE REGRESSION AS MODEL OUTPUT STATISTICS
157	Noverma, Oktavi Elok Hapsari, Yusrianti	Universitas Islam Negeri Sunan Ampel	TENSILE STRENGTH OF BAMBOO AFTER PRESERVATION
158	Nrangwesthi Widyaningrum, S.Si.	National Security / Disaster Management / Indonesia Defence University	THE IMPORTANCE OF DISASTER KNOWLEDGE FROM AN EARLY AGE FOR THE FUTURE INVESTMENT
159	Nunung Faizah Yosi Putri,	State Islamic of Sunan Kalijaga	DESORPTION OF NAPHTOL BLUE



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	Maya Rahmayanti	Yogyakarta	BLACK FROM HUMIC ACID MODIFIED MAGNETITE USING NAOH AS DESORPTION AGENT
160	Nur Ahmad Rudin, Rini Rahmawati, Bondan Agung Pramono, Mohammad Bayu Hidayat	Departemen Biologi Tropika, Fakultas Biologi, Universitas Gadjah Mada	ETHNOBOTANICAL AND BIOECONOMY STUDY OF KEDUNG PEDUT VEGETATION BY JAVANESE PEOPLE IN KULON PROGO YOGYAKARTA
161	Nur Ega Septiandi, Novita Nurul Aini	Fakultas Tarbiyah dan Ilmu Keguruan Institut Agama Islam Negeri Jember	ANALYSIS STUDENT MISTAKES OF MATHEMATICS MAJOR OF IAIN JEMBER IN TRIGONOMETRY OPERATIONS PRECONDITION CALCULUS COURSES
162	Nur Faridah	State Islamic University of Sunan Kalijaga Yogyakarta	ANALYSIS OF THE PROVINCIAL HEALTH DEGREE IN D.I. YOGYAKARTA USING THE GENERALIZED STRUCTURED COMPONENT ANALYSIS (GSCA) METHOD
163	Nur Inayah, Mohamad Irvan Septiar Musti, Soffi Nur Masyitoh	Faculty of Science and Technology, State Islamic Univeristy Syarif Hidayatullah,	CONSTRUCTING ANTIMAGIC DECOMPOSITION IN GENERALIZED PETERSEN GRAPH
164	Nurmi Hidayasari, Febi Yanto	Informatics Engineering Departement, UII Yogyakarta, Informatics Engineering Departement, Faculty of Science and Technology, UIN SUSKA Riau	ANALYSIS OF LEAST SIGNIFICANT BIT (LSB) METHOD USE SEQUENTIAL ENCODING – DECODING ON DIGITAL IMAGE BASED STEGANOGRAPHY
165	Nurmi Hidayasari, Imam Riadi, Yudi Prayudi	Informatics Engineering Departement, UII Yogyakarta, Information System Departement, UAD Yogyakarta	STEGANALYSIS USING YEDROUDJ-NET'S CONVOLUTIONAL NEURAL NETWORKS (CNN) METHOD ON



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