

No	Penulis	Judul	Departemen	Fakultas	Document Type	Sumber	Sumber Judul	Nama Penulis Utama	NIP Penulis Utama	Rangking Jurnal (scopus)/ Impact Factor (TR)	Jumlah Rp	Pph 21 2.5%	Jumlah Diterima Rp
1	Rahmawatia, Yahji, K. Mahfud, C., Alfin, J., Koiri, M.	Chinese ways of being good Muslim: From the Cheng Hoo Mosque to Islamic education and media literacy	UPM-SOSHUM	FAKULTAS BISNIS DAN MANAJEMEN TEKNOLOGI	Article	Scopus	Indonesian Journal of Islam and Muslim Societies	Dr. Choirul Mahfud, S.Pd.I., M.Pd.I.	19820202 201404 1 002	Q4	10.000.000	250.000	9.750.000
2	Rachman, R.A., Martia, U.T.I., Aulia, W., Widiastuti, N., Kurniawan, E.	Combination of microbial fuel cell and zeolite Na-Y adsorption for chromium removal	Kimia	FAKULTAS SAINS	Conference Paper	Scopus	AIP Conference Proceedings	Dr.rer.nat. Fredy Kurniawan, MSi	19740428 199802 1 001		3.000.000	75.000	2.925.000
3	Annisa T. Apriliani, Yuly Kusumawati, Athar L. Ivansyah, and Muhamad A. Martoprawiro	Computational study of electronic properties of carbazole derivatives compounds as sensitizer on dye-sensitized solar cells (DSSC)	KIMIA	FAKULTAS SAINS	Conference Paper	Scopus	AIP Conference Proceedings	Dr. Yuly Kusumawati	19810128 200812 2 003		3.000.000	75.000	2.925.000
4	Zahra R. Puteri, Yuly Kusumawati, Athar L. Ivansyah, and Muhamad A. Martoprawiro	Computational study to determine redox potential of nitroxide radical and their derivatives compounds along with their analysis as redox-coupe in dye sensitized solar cell's (DSSC)	KIMIA	FAKULTAS SAINS	Conference Paper	Scopus	AIP Conference Proceedings	Dr. Yuly Kusumawati	19810128 200812 2 003		3.000.000	75.000	2.925.000
5	C B Nurcahyo, M Yusuf, K D Larasati, and G A Rahadyan	Contingency Planning of Mount Bromo's Cold Lava Flood in Probolinggo Peri-Urban Areas	Teknik Sipil	FAKULTAS TEKNIK SIPIL, LINGKUNGAN, DAN KEBUMIHAN	Conference Paper	Scopus	IOP Conference Series	Cahyono Bintang Nurcahyo, ST, MT	19820731 200812 1 002		3.000.000	75.000	2.925.000
6	Sunaryono, Taufiq, A., Mufti, N., Susanto, H., Putra, E.G.R., Soontaranon, S., Darminto	Contributions of TMAH Surfactant on Hierarchical Structures of PVA/Fe3O4-TMAH Ferrogels by Using SAXS Instrument	Fisika	FAKULTAS SAINS	Article	Scopus	Journal of Inorganic and Organometallic Polymers and Materials	Prof. Darminto	19600303 198701 1 002	Q2	20.000.000	500.000	19.500.000
7	Nurul Hidayat, Ahmad Taufiq, Sunaryono, Suminar Pratapa	Crystalline Phase Analysis and Thermal Expansion Coefficient Calculation of Quartz-Sand/ Corundum Composites	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	IOP Conf. Series: Journal of Physics: Conf. Series	Prof. Suminar Pratapa, Ph.D	19660224 199002 1 001		3.000.000	75.000	2.925.000
8	Hery Purnobasuki, Tutik Nurhidayati, Sucipto Hariyanto, Nurul Jadid	Data of root anatomical responses to periodic waterlogging stress of tobacco (Nicotiana tabacum) varieties	Biologi	FAKULTAS SAINS	Article	Scopus	Data in Brief	Dr.Tutik Nurhidayati, M.Si	19720910 199802 2 002	Q2	20.000.000	500.000	19.500.000
9	Meyga Evi Ferama Sari, Suprpto Suprpto, Didik Prasetyoko	Direct Synthesis of Sodalite from Kaolin: The Influence of Alkalinity	KIMIA	FAKULTAS SAINS	Article	Scopus	Indonesian Journal of Chemistry	Didik Prasetyoko	19710616 199703 1 002	Q3	15.000.000	375.000	14.625.000
10	Purnawan, H., Asfihani, T., Adzkiya, D., Subchan	Disturbance compensating model predictive control for warship heading control in missile firing mission	Matematika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA	Conference Paper	Scopus	2nd Mathematics, Informatics, Science and Education International Conference, MISEIC 2018	Subchan, S.Si.,M.Sc. PhD	19710513 199702 1 001		3.000.000	75.000	2.925.000
11	Maizuar, M., Lumantarna, E., Sofi, M., (...), Mendis, P., Widvastuti, H.	Dynamic behavior of Indonesian bridges using interferometric radar technology	Teknik Sipil	FAKULTAS TEKNIK SIPIL, LINGKUNGAN, DAN KEBUMIHAN	Article	Scopus	Electronic Journal of Structural Engineering	Ir. Hera Widyastuti, MT., PhD	19600828 198701 2 001	Q3	15.000.000	375.000	14.625.000

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12	Riski, O., Hartanto, D., Ni'Mah, Y.L., Hartati, Prasetyoko, D.	Effect of aging temperature on the synthesis of hierarchical ZSM-5 from bauxite residue	KIMIA	FAKULTAS SAINS	Conference Paper	Scopus	AIP Conference Proceedings 2026 (1), 020003	Didik Prasetyoko	19710616 199703 1 002		3.000.000	75.000	2.925.000
13	Tutik Nurhidayati , WirdhatulMuslihati n, N.Firdausi, E.P.Setyaningsih, A.P.D Nurhayati, and Eko Prasetyo Kuncoro	Effect of carrier media for biofertilizer of phosphate solublizing bacteria bacillus sp to peanut (arachis hypogea) growth	Biologi	FAKULTAS SAINS	Article	Scopus	Bioscience Research	Dr.Tutik Nurhidayati, M.Si	19720910 199802 2 002	Q4	10.000.000	250.000	9.750.000
14	Nur Hidayatul Alami , C K Duhita, Wirdhatul Muslihatin, N D Kuswytasari, Enny Zulaika, Maya Shovitri	Effect of Yeast Carrier Media with Azotobacter Addition as Biofertilizer Against Growth and Productivity of Mustard (Brassica juncea L.)	Biologi	FAKULTAS SAINS	Conference Paper	Scopus	IOP Conference Series: Earth and Environmental Science, Vol. 197 No. 012001 Hal. 1-13, Nopember 2018, ISSN 1755-1315; DOI 10.1088/1755-1315/197/1/012001;Institute of Physics	Nur Hidayatul Alami, S.Si., M.Si.	19850501 201212 2 001		3.000.000	75.000	2.925.000
15	Anis Nismayanti, Marlin R. Baidillah, Linahtadiya Andiani, Triwikantoro Triwikantoro, Endarko Endarko, Warsito P. Taruno	Electric Field Distribution Measurement for electrocapacitive cancer therapy by using Wire Mesh Tomography	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	2018 2nd International Conference on Biomedical Engineering (IBIOMED)	Dr. rer. nat. Triwikantoro, M.Sc	19660114 199902 1 001		3.000.000	75.000	2.925.000
16	Irmayatul Hikmah, Endarko	Electrical resistance analysis of material using a colour bar scale in two-dimensional electrical impedance tomography (EIT)	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	Journal of Physics: Conference Series	Endarko, Ph.D	19741117 199903 1 001		3.000.000	75.000	2.925.000
17	Wijaya, D.R., Sarno, R., Zulaika, E.	Electronic nose dataset for beef quality monitoring in uncontrolled ambient conditions	Informatika	FAKULTAS TEKNOLOGI INFORMASI DAN KOMUNIKASI	Article	Scopus	Data in Brief 21, pp. 2414-2420	Prof. Drs.Ec. Ir. Rryanarto Sarno, M.Sc., Ph.D.	19590803 198601 1 001	Q2	20.000.000	500.000	19.500.000
18	Gafur, N.N., Cali, E., En-Najjary, T., Kuswanto, Heri	Estimation of the percolation threshold for D2D networks on urban road models	Statistika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA	Conference Paper	Scopus	Proceedings of 2018 10th International Conference on Information Technology and Electrical Engineering: Smart Technology for Better Society, ICITEE 2018	Dr. Heri Kuswanto	19820326 200312 1 004		3.000.000	75.000	2.925.000
19	Thabrani H, Susilo I, Suyatno	Evaluation of acoustic performance open-plan office at Jawa Pos building based on ISO 3382-3	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	Journal of Physics: Conf. Series 1075 (2018) 012050	Dr. Suyatno	19760620 200212 1 004		3.000.000	75.000	2.925.000
20	Aris Widodo, Endarko	Experimental study of one step linear Gauss-Newton algorithm for improving the quality of image reconstruction in high-speed Electrical Impedance Tomography (EIT)	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	Journal of Physics: Conference Series	Endarko, Ph.D	19741117 199903 1 001		3.000.000	75.000	2.925.000
21	Widjiantoro, B.L., Indriawati, K., Musyafa, A.	Extremum seeking based supervisory control for a variable speed variable pitch wind turbine benchmark	Teknik Fisika	FAKULTAS TEKNOLOGI INDUSTRI	Article	Scopus	International Journal of Engineering Research and Technology	Dr.Bambang Lelono Widjiantoro, S.T.,M.T.	19690507 199512 1 001	Q4	10.000.000	250.000	9.750.000

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22	Risse Entikaria Rachmanita, Melania Suweni Muntini, Somphorn Thawankaewb, Watchara Chao-Moob, Athorn Vora-Udb, Tosawat Seetawan	Fabrication and characterization of interdigital capacitors thin film by DC magnetron sputtering for measuring the permittivity of crude oil	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	Materialstoday: Proceedings	Dr. Melania Suweni M.	19641229 199002 2001		3.000.000	75.000	2.925.000
23	Aunurohim, Wim Andreas Kurniawan, Ahmada Dian Nurilma, Iska Desmawati, Maskuri Albab	Field Optimation of Durio zibethinus as Macro-Antifouling at PT Dok and Shipping, Surabaya, Indonesia	Biologi	FAKULTAS SAINS	Conference Paper	Scopus	IOP Conferences Series ; Earth and Environmental Science, vol 197, conference	Aunurohim, S.Si., DEA	19730504 200501 1002		3.000.000	75.000	2.925.000
24	Fardiyah, Q. Suprpto Kurniawan, F.	Fluorescence analysis of Andrographis paniculata L. nness medicinal plant extract as a potential protector of ultraviolet radiation	Kimia	FAKULTAS SAINS	Conference Paper	Scopus	AIP Conference Proceedings	Dr.rer.nat. Fredy Kurniawan, MSi	19740428 199802 1001		3.000.000	75.000	2.925.000
25	Wibowo, H., Yuniarno, E.M., Widayati, A., Purnomo, M.H.	Frontalis muscle strength calculation based on 3D image using Gray Level Co-occurrence Matrix (GLCM) and confidence interval	Teknik Komputer	FAKULTAS TEKNOLOGI ELEKTRO	Article	Scopus	Telkomnika (Telecommunication Computing Electronics and Control)	Eko Mulyanto Yuniarno	19680601 199512 1009	Q3	15.000.000	375.000	14.625.000
26	Fadhilah, Alhadi, Risanti DD	Gold nanoparticles and silicate microsheat modified photoanode for dye sensitized solar cells	Teknik Fisika	FAKULTAS TEKNOLOGI INDUSTRI	Conference Paper	Scopus	Materials Science Forum	Dr.-Ing Doty Dewi Risanti, S.T., M.T	19740903 199802 2001		3.000.000	75.000	2.925.000
27	Warsito, B., Santoso, R., Yasin, H., Suhartono	Gradient based optimization in cascade forward neural network model for seasonal data	Statistika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA		Scopus	Journal of Theoretical and Applied Information Technology, 96(21), pp. 7007-7017	Dr. Suhartono, S.Si, M.Sc	19710929 199512 1001	Q4	10.000.000	250.000	9.750.000
28	Mawaddah, M.O., Pambudi, A.B., Pratiwi, A.R., Kurniawan, F.	Green synthesis of silver nanoparticles using photo-induced reduction method	Kimia	FAKULTAS SAINS	Conference Paper	Scopus	Scopus	Dr.rer.nat. Fredy Kurniawan, MSi	19740428 199802 1001		3.000.000	75.000	2.925.000
29	Mohammad Alfian Riyadi Riyadi, Ddy Dwi Prastyo, Santi Wulan Purnami	How SVM can compensate logit based response label with various characteristics in predictor? A simulation study	Statistika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA	Conference Paper	Scopus	IEEE Xplore: Proceedings of 2018 10th International Conference on Information Technology and Electrical Engineering: Smart Technology for Better Society, ICITEE 2018, 8534762 pp. 615-620	Dr.rer.pol. Dedy Dwi Prastyo, S.Si., M.Si.	19831204 200812 1002		3.000.000	75.000	2.925.000
30	Al Kindhi, B.aEmail Author, Sardjono, T.A.a.bEmail Author, Purnomo, M.H.a.cEmail Author, Verkerke, G.J.d.eEmail Author View Correspondence (jump link)	Hybrid K-Means, Fuzzy C-Means, and Hierarchical Clustering for DNA Hepatitis C Virus Trend Mutation Analysis	Teknik Elektro Otomasi	0	Article	Scopus	Expert System with Application (ESwA)	Berlian Al Kindhi, S.ST.,M.T.	1985201912087	Q1	25.000.000	625.000	24.375.000

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31	Suhartono, Isnawati, S., Salehah, N.A., Prastyo, D.D., Kuswanto, H., Lee, M.H	Hybrid SSA-TSR-ARIMA for water demand forecasting	Statistika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA		Scopus	International Journal of Advances in Intelligent Informatics 4(3), pp. 238-250	Dr. Suhartono, S.Si, M.Sc	19710929 199512 1 001	Q4	10.000.000	250.000	9.750.000
32	Widyastuti, H., Ziantono, D.H., De Jesus Babo, F., Amijaya, J., Sektvoko, R.Z.B.	Identification of feeder service in every station on serving Jenggala Train	Teknik Sipil	FAKULTAS TEKNIK SIPIL, LINGKUNGAN, DAN KEBUMIHAN	Conference Paper	Scopus	MATEC Web of Conferences	Ir. Hera Widyastuti, MT., PhD	19600828 198701 2 001		3.000.000	75.000	2.925.000
33	Wahyu Wibowo, I Nyoman Budiantara, and Bekt Cahyo Hidayanto	Identifying Determinant Factors to Internet Access Using Decision Tree	Statistika Bisnis	FAKULTAS VOKASI	Article	Scopus	International Journal Advance Soft Computing Application, http://www.home.ijasca.com/article-in-press/volume-10-2018/vol-10-3/	Wahyu Wibowo	19740328 199802 1 001	Q3	15.000.000	375.000	14.625.000
34	Umi Salamah, Rryanarto Sarno, Agus Zainal Arifin, Anto Satriyo Nugroho, Ismail Eko Prayitno Rozi, Puji Budi Setia Asih	Incorporating Index of Fuzziness and Adaptive Thresholding for Image Segmentation	Informatika	FAKULTAS TEKNOLOGI INFORMASI DAN KOMUNIKASI	Article	Scopus	International Journal of Electrical and Computer Engineering 8(4), pp. 2406-2418	Prof. Drs.Ec. Ir. Rryanarto Sarno, M.Sc., Ph.D.	19590803 198601 1 001	Q2	20.000.000	500.000	19.500.000
35	Yunari, N., Yuniarno, E.M., Purnomo, M.H.	Indonesian batik image classification using statistical texture feature extraction Gray Level Co-occurrence Matrix (GLCM) and Learning Vector Quantization (LVQ)	Teknik Komputer	FAKULTAS TEKNOLOGI ELEKTRO	Article		Journal of Telecommunication, Electronic and Computer Engineering	Eko Mulyanto Yuniarno	19680601 199512 1 009	Q4	10.000.000	250.000	9.750.000
36	Widiarto, W., Hariadi, M., Yuniarno, E.M.	Keyframe selection of frame similarity to generate scene segmentation based on point operation	Teknik Komputer	FAKULTAS TEKNOLOGI ELEKTRO	Article	Institute of Advanced Engineering and Science (IAES)	International Journal of Electrical and Computer Engineering	Mochamad Hariadi, ST, MSc, PhD	19691209 199703 1 002	Q2	20.000.000	500.000	19.500.000
37	Kusuma, H.S., Mahfud*, M.	Kinetic studies on extraction of essential oil from sandalwood (Santalum album) by microwave air-hydrodistillation method	Teknik Kimia	FAKULTAS TEKNOLOGI INDUSTRI	Article	Scopus	Alexandria Engineering Journal	Prof.Dr.Ir.Mahfud,DE A	19610802 198601 1 001	Q1	25.000.000	625.000	24.375.000
38	Wong, L., Deo, R.N., Rathnayaka, S., (...), Chiu, W.K., Widyastuti, H.	Leak detection and quantification of leak size along water pipe using optical fibre sensors package	Teknik Sipil	FAKULTAS TEKNIK SIPIL, LINGKUNGAN, DAN KEBUMIHAN	Article	scopus	Electronic Journal of Structural Engineering	Ir. Hera Widyastuti, MT., PhD	19600828 198701 2 001	Q3	15.000.000	375.000	14.625.000
39	Wong, L., Deo, R., Rathnayaka, S., (...), Kodikara, J., Widyastuti, H.	Leak detection in water pipes using submersible optical optic-based pressure sensor	Teknik Sipil	FAKULTAS TEKNIK SIPIL, LINGKUNGAN, DAN KEBUMIHAN	Article	scopus	Sensors (Switzerland)	Ir. Hera Widyastuti, MT., PhD	19600828 198701 2 001	Q2	20.000.000	500.000	19.500.000
40	H. Ahmadi, M. S. Muntini, Subaer	Meta-clay geopolymer as encapsulator of FBG temperature sensor	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	Materialstoday: Proceedings	Dr. Melania Suweni M.	19641229 199002 2 001		3.000.000	75.000	2.925.000
41	Nurhidayat, A.Y., Widyastuti, H., Utomo, D.P.	Model of transportation mode choice between aircraft and high speed train of Jakarta-Surabaya route	Teknik Sipil	FAKULTAS TEKNIK SIPIL, LINGKUNGAN, DAN KEBUMIHAN	Conference Paper	scopus	IOP Conference Series: Earth and Environmental Science	Ir. Hera Widyastuti, MT., PhD	19600828 198701 2 001		3.000.000	75.000	2.925.000
42	Eni Sumarminingsih, Setiawan, Agus Suharsono, and Budi Nurani Ruchiana	Modeling Inflation and Money Supply using Spatial Vector Autoregressive (1,1)	Statistika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA	Conference Paper	Scopus	AIP Conference Proceedings 2021, 060012 (2018)	Setiawan	19601030 198701 1 001		3.000.000	75.000	2.925.000

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43	Shinta Tantri Jayanti Dewi, Nurul Widiastuti	Modification of zeolite-Y templated carbon at various nitrogen loading for hydrogen adsorption	KIMIA	FAKULTAS SAINS	Conference Paper	Scopus	AIP Conference Proceedings	Nurul Widiastuti, SSI., MSi., PhD	19710425 199412 2 001		3.000.000	75.000	2.925.000
44	Sukoco, Wardoyo, R., Harjoko, A., Hariadi, M.	Multi-character fighting simulation	Teknik Komputer	FAKULTAS TEKNOLOGI ELEKTRO	Article	Modern Education and Computer Science Press	International Journal of Intelligent Systems and Applications	Mochamad Hariadi, ST, MSc, PhD	19691209 199703 1 002	Q4	10.000.000	250.000	9.750.000
45	Saleh, A.R.a,bEmail Author, Sudarmanta, B.a, Ependi, D.R.a	Numerical study of gasification pelletized municipal solid waste using multi-stage air inlet downdraft gasifier	Teknik Mesin	FAKULTAS TEKNOLOGI INDUSTRI	Conference Paper		IOP Conference Series: Materials Science and Engineering	Dr. Bambang Sudarmanta, ST., MT.	19730116 199702 1 001		3.000.000	75.000	2.925.000
46	Irwan Susanto, Nur Iriawan, Heri Kuswanto, Suhartono, Kartika Fithriasari, Brodjol Sutjjo Suprih Ulama, Wahyuni Suryaningtyas, Anindya Aprilliani Pravitarsari	On the Markov Chain Monte Carlo Convergence Diagnostic of Bayesian Finite Mixture Model for Income Distribution	Statistika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA	Conference Paper	Scopus	IOP Conf. Series: Journal of Physics: Conf. Series 1090 (2018) 012014	Prof. Drs. Nur Iriawan, MIKomp., Ph.D.	19621015 198803 1 002		3.000.000	75.000	2.925.000
47	Nurahmi, L., Gan, D.	Operation Mode and Workspace of a 3-rRPS Metamorphic Parallel Mechanism with a Reconfigurable Revolute Joint	Teknik Mesin	Fakultas Teknologi Industri	Conference Paper		2018 International Conference on Reconfigurable Mechanisms and Robots, ReMAR 2018 - Proceedings	Dr. Latifah Nurahmi, S.T., M.Sc	1986201712037		3.000.000	75.000	2.925.000
48	Kusuma, H.S., Ansori, A., Wibowo, S., Bhuana, D.S., Mahfud*, M.	Optimization of transesterification process of biodiesel from nyamplung (calophyllum inophyllum linn) using microwave with CaO catalyst	Teknik Kimia	FAKULTAS TEKNOLOGI INDUSTRI	Article	Scopus	Korean Chemical Engineering Research	Prof.Dr.Ir.Mahfud,DE A	19610802 198601 1 001	Q3	15.000.000	375.000	14.625.000
49	Langsari, K., Sarno, R., Sholiq	Optimizing effort parameter of COCOMO II using Particle Swarm Optimization method	Informatika	FAKULTAS TEKNOLOGI INFORMASI DAN KOMUNIKASI	Article	Scopus	Telkonnika (Telecommunication Computing Electronics and Control) 16(5), pp. 2208-2216	Prof. Drs.Ec. Ir. Riyanarto Sarno, M.Sc., Ph.D.	19590803 198601 1 001	Q3	15.000.000	375.000	14.625.000
50	Langsari, K., Sarno, R., Sholiq	Optimizing time and effort parameters of COCOMO II using fuzzy Multi-objective Particle Swarm Optimization	Informatika	FAKULTAS TEKNOLOGI INFORMASI DAN KOMUNIKASI	Article	Scopus	Telkonnika (Telecommunication Computing Electronics and Control) 16(5), pp. 2199-2207	Prof. Drs.Ec. Ir. Riyanarto Sarno, M.Sc., Ph.D.	19590803 198601 1 001	Q3	15.000.000	375.000	14.625.000
51	Yulfi Zetra, Januar Kholik, R.Y. Perry Burhan, Agus Wahyudi, Zjakra Vianita Nugraheni and Endah Mutiara Marhaeni Putri	Organic Geochemistry Characteristic of Aliphatic Hydrocarbon Fraction of Sawahlunto Coal, Ombilin Basin, West Sumatra	KIMIA	FAKULTAS SAINS	Conference Paper	Scopus	AIP Conference Proceedings	Dr. Yulfi Zetra, M.S	19600727 198701 2 001		3.000.000	75.000	2.925.000
52	Anifah, L., Purnomo, M.H., Mengko, T.L.R., Purnama, I.K.E.	Osteoarthritis Severity Determination using Self Organizing Map Based Gabor Kernel	Teknik Komputer	FAKULTAS TEKNOLOGI ELEKTRO	Conference Paper		IOP Conference Series: Materials Science and Engineering	Mauridhi Hery Purnomo	19580916 198601 1 001		3.000.000	75.000	2.925.000

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53	Resky, I., Putra, P.E.D., Bambang, T., Chatree, S., Krongthong, K., Baqiya, M.A., Darminto	Oxygen Reduction Effect on T'-Pr2-xCexCuO4 Nanopowders in the Underdoped Regime Studied by X-Ray Absorption near Edge Structure	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	Materials Science Forum	Prof. Darminto	19600303 198701 1 002		3.000.000	75.000	2.925.000
54	Alamsyah, E Setijadi, IKE Purnama, MH Pumomo	Performance Comparative of AODV, AOMDV and DSDV Routing Protocols in MANET Using NS2	Teknik Komputer	FAKULTAS TEKNOLOGI ELEKTRO	Conference Paper		2018 International Seminar on Application for Technology of Information and Communication	I Ketut Eddy Purnama	19690730 199512 1 001		3.000.000	75.000	2.925.000
55	Melania Suweni Muntini, Haerul Ahmadi	Performance of metakaolin geopolymer ceramic for fiber optic temperature sensor	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	Materialstoday: Proceedings	Dr. Melania Suweni M.	19641229 199002 2 001		3.000.000	75.000	2.925.000
56	S Pratapa, A Chairunnisa, U Nurbaiti, W D Handoko	Phase Composition, Crystallite Size and Physical Properties of B2O3-added Forsterite Nano-ceramics	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	IOP Conf. Series: Materials Science and Engineering	Prof. Suminar Pratapa, Ph.D	19660224 199002 1 001		3.000.000	75.000	2.925.000
57	Munasir, Zainul Arifin Imam, S., Mashadi, Zumrotun, N., Diah Hari, K., Nugrahani Primary, P., Ahmad, T., Sunaryono, Nurul, H., Darminto	Phase Transition of SiO2 Nanoparticles Prepared from Natural Sand	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	Journal of Physics: Conference Series	Prof. Darminto	19600303 198701 1 002		3.000.000	75.000	2.925.000
58	Endah M. M. Putri, M. Rachimoallah, Chandra S. Rahendaputri, Mei Sulis Setyowati, and Perry Burhan	Photocatalytic Degradation of Azoic Dye in Batik Industrial Waste Using TiO2	KIMIA	FAKULTAS SAINS	Conference Paper	Scopus	AIP Conference Proceedings	Dr. Ir. Endah Mutiara M.P., M.Si.	19560102 198502 2 001		3.000.000	75.000	2.925.000
59	Endah M. M. Putri, M. Rachimoallah, Chandra S. Rahendaputri, Yasnaya Adisti, and Yulfi Zetra	Photocatalytic Degradation of Malachite Green Using TiO2 and O2/UV	KIMIA	FAKULTAS SAINS	Conference Paper	Scopus	AIP Conference Proceedings	Dr. Ir. Endah Mutiara M.P., M.Si.	19560102 198502 2 001		3.000.000	75.000	2.925.000
60	Bambang Jkonowo, Jan Claes, Rryanarto Sarno, Siti Rochimah	Process Mining in Supply Chains: A Systematic Literature Review	Informatika	FAKULTAS TEKNOLOGI INFORMASI DAN KOMUNIKASI	Article	Scopus	International Journal of Electrical and Computer Engineering 8(6), pp. 4626-4636	Prof. Drs.Ec. Ir. Rryanarto Sarno, M.Sc., Ph.D.	19590803 198601 1 001	Q2	20.000.000	500.000	19.500.000
61	Hendro Juwono, Ashabul Yamin, Riza Alfian, Yatim L Ni'mah and Harmami	Production of liquid fuel from plastic waste with co reactan nyamplung oil (calophyllum inophyllum) and its performance in gasoline machine by adding MTBE additive	KIMIA	FAKULTAS SAINS	Conference Paper	Elsevier Scopus	AIP Conference Proceedings	Dr. Hendro Juwono, Msi	19610606 198803 1 001		3.000.000	75.000	2.925.000
62	Junaedi, H., Hariadi, M., Purnama, I.K.E.	Profiling director's style based on camera positioning using fuzzy logic	Teknik Komputer	FAKULTAS TEKNOLOGI ELEKTRO	Article	MDPI	Computers	Mochamad Hariadi, ST, MSc, PhD	19691209 199703 1 002	Q4	10.000.000	250.000	9.750.000

No	Penulis	Judul	Departemen	Fakultas	Document Type	Sumber	Sumber Judul	Nama Penulis Utama	NIP Penulis Utama	Rangking Jurnal (scopus)/ Impact Factor (TR)	Jumlah Rp	Pph 21 2.5%	Jumlah Diterima Rp
63	Silviatul Hasanah, Bambang Widjanarko Otok, Puhadi	Propensity Score Matching Using Support Vector Machine in Case of Type 2 Diabetes Mellitus (DM)	Statistika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA	Conference Paper	Scopus	Proceedings of 2018 2nd International Conference on Biomedical Engineering: Smart Technology for Better Society, IBIOMED 2018	Bambang Widjanarko Otok	19681124 199412 1 001		3.000.000	75.000	2.925.000
64	Ernawati, Bambang Widjanarko Otok, Sutikno	Propensity Score Stratification Using Support Vector Machine in HIV AIDS Case	Statistika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA	Conference Paper	Scopus	Proceedings of 2018 2nd International Conference on Biomedical Engineering: Smart Technology for Better Society, IBIOMED 2018	Bambang Widjanarko Otok	19681124 199412 1 001		3.000.000	75.000	2.925.000
65	Indriawati, K.Email Author, Agustinah, T., Jazidie, A.	Real time implementation of robust observer based sensor and actuator fault tolerant tracking control for a DC motor system(Teknik Fisika	FAKULTAS TEKNOLOGI INDUSTRI	Article	Scopus	International Review of Automatic Control	Dr. Katherin Indriawati, ST., M.T.	19760523 200012 2 001	Q3	15.000.000	375.000	14.625.000
66	Januantoro, A., Sarno, R.	Repair and replacement strategy for optimizing cost and time of warranty process using integer programming	Informatika	FAKULTAS TEKNOLOGI INFORMASI DAN KOMUNIKASI	Article	Scopus	Telkomnika (Telecommunication Computing Electronics and Control) 16(6), pp. 2683-2691	Prof. Drs.Ec. Ir. Riyanarto Sarno, M.Sc., Ph.D.	19590803 198601 1 001	Q3	15.000.000	375.000	14.625.000
67	Pramestya, R.H., Sulistyaningrum, D.R., Setiyono, B., Mukhlash, I., Firdaus, Z.	Road defect classification using Gray Level Co-Occurrence Matrix (GLCM) and Radial Basis Function (RBF)	Matematika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA	Conference Paper	Scopus	Proceedings of 2018 10th International Conference on Information Technology and Electrical Engineering: Smart Technology for Better Society, ICITEE 2018	Dr. Dwi Ratna Sulistyaningrum, S.Si, MT	19690405 199403 2 003		3.000.000	75.000	2.925.000
68	Kurniawan, F., Nugroho, S.M., Hariadi, M.	Smart City Priority Correlation Using Differential Equation	Teknik Komputer	FAKULTAS TEKNOLOGI ELEKTRO	Article	IEEE	Computing in Science and Engineering	Mochamad Hariadi, ST, MSc, PhD	19691209 199703 1 002	Q1	25.000.000	625.000	24.375.000
69	Mardlijah, Zuhri, Z.	Solar panel control system using an intelligent control: T2FSMC and firefly algorithm	Matematika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA	Article	Scopus	Telkomnika	Dr.Dra. Mardlijah,MT	19670114 199102 2 001	Q3	15.000.000	375.000	14.625.000
70	Eni Sumarminingsih, Setiawan Matoha, Agus Suharsono, Budi Nurani Ruchiana	Spatial Vector Autoregressive Model with Calendar Variation for East Java Inflation and Money Supply	Statistika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA	Article	Scopus	Applied Mathematics & Information Sciences, Volume 12, No. 6 (Nov. 2018), PP:1157-1163	Setiawan	19601030 198701 1 001	Q3	15.000.000	375.000	14.625.000
71	Ratna Ediati, Irmina Kris Murwani and Aldi Gunawan	Synthesis and Catalytic Activity of Mesoporous Al-MCM-41/Uio-66 for Esterification of Oleic Acid	KIMIA	FAKULTAS SAINS	Conference Paper	Scopus	AIP Conference Proceedings	Dra. Ratna Ediati, MS., PhD.	19600622 198603 2 002		3.000.000	75.000	2.925.000
72	N F Muwwaqor, NA Fauziyah, Musyarofah, S Pratapa	Synthesis and thermomechanical characterization of peg/zircon composites	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	IOP Conf. Series: Materials Science and Engineering	Prof. Suminar Pratapa, Ph.D	19660224 199002 1 001		3.000.000	75.000	2.925.000
73	Futri Wulandari, Eka Putra Ramdhani, Yatim Lailun Ni'mah, Ahmad Anwarud Dawam, Didik Prasetyoko	Synthesis of Amorphous Aluminosilicates from Bintan's Red Mud as Alumina Source	KIMIA	FAKULTAS SAINS	Article	Scopus	Indonesian Journal of Chemistry	Didik Prasetyoko	19710616 199703 1 002	Q3	15.000.000	375.000	14.625.000
74	Ulfa, M., Aristia, K.S., Prasetyoko, D.	Synthesis of mesoporous silica materials via dual templating method from starch of waste rice and their application for drug delivery system	KIMIA	FAKULTAS SAINS	Conference Paper	Scopus	AIP Conference Proceedings 2026 (1), 020002	Didik Prasetyoko	19710616 199703 1 002		3.000.000	75.000	2.925.000

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75	Fitriana F., Anjarwati D.Z., Baity P.S.N., Suasmoro S.	Synthesis of Nanocrystalline Ba _{0.5} Sr _{0.5} FeO _{3-δ} by Sol-gel Self-Combustion Method	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	IOP Conference Series: Materials Science and Engineering	Prof. Dr. Suasmoro	19550210 198010 1 001		3.000.000	75.000	2.925.000
76	Suharta W.G., Suardana P., Windaryoto W., Pratapa S., Suasmoro S., Darminto D., Ishii Y., Isao W.	Synthesis of REBa ₂ Cu ₃ O _{7-δ} (RE=Nd, Eu, Gd) Nanoparticles by Wet-Mixing Method	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	Journal of Physics: Conference Series	Prof. Dr. Suasmoro	19550210 198010 1 001		3.000.000	75.000	2.925.000
77	Ulfa, M., Sari, A.Y., Prasetyoko, D.	Synthesis of unique natural silica (UNS) material via dual co-templating method using starch of waste rice gelatin composite and their performance in drug delivery system	KIMIA	FAKULTAS SAINS	Conference Paper	Scopus	AIP Conference Proceedings 2026 (1), 020001	Didik Prasetyoko	19710616 199703 1 002		3.000.000	75.000	2.925.000
78	GBR Pambudi, I Ulfin, H Harmami, S Suprpto, F Kurniawan, YL Ni'mah	Synthesis of water-soluble chitosan from crab shells (Scylla serrata) waste	Kimia	FAKULTAS SAINS	Conference Paper	Scopus	AIP Conference Proceedings	Yatim Lailun Ni'mah, Ph.D	19840524 200812 2 006		3.000.000	75.000	2.925.000
79	Ulum, B., Kurniawan, F.	Synthesis of Zn(OH) ₂ nanoparticles using electrochemical method	Kimia	FAKULTAS SAINS	Conference Paper	Scopus	Proceeding - ICAMIMIA 2017: International Conference on Advanced Mechatronics, Intelligent Manufacture, and Industrial Automation	Dr.rer.nat. Fredy Kurniawan, MSi	19740428 199802 1 001		3.000.000	75.000	2.925.000
80	Kuswanto, D.Email Author, Wicaksono, I.A.Email Author, Agustin, F.Email Author	The Comparison of Material and Force Difference on the Development of Lower Limb Exoskeleton Design for Post Stroke Patients	Desain Produk Industri	FAKULTAS ARSITEKTUR, DESAIN, DAN PERENCANAAN	Conference Paper	Scopus	2018 4th International Conference on Science and Technology, ICST 2018	Djoko Kuswanto, ST., M.Biotech	19700912 199702 1 002		3.000.000	75.000	2.925.000
81	Dwihapsari Y., Maulidiyah N., Darminto	The Effect of Paramagnetic Agent on Relaxation and Mechanical Properties of Agar Hydrogel for Phantom in Magnetic Resonance Imaging	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	IOP Conference Series: Materials Science and Engineering	Yanurita Dwihapsari, M.Sc	19780102 200312 2 002		3.000.000	75.000	2.925.000
82	Himanshu Shee, SJ Miah, L Fairfield, Nyoman Pujawan	The impact of cloud-enabled process integration on supply chain performance and firm sustainability: the moderating role of top management	Teknik Industri	FAKULTAS TEKNOLOGI INDUSTRI	Article	Scopus	Supply Chain Management: An International Journal	Nyoman Pujawan (Penulis ITS)	19691231 199412 1 076	Q1	25.000.000	625.000	24.375.000
83	Arifin Z., Zainuri M., Cahyono Y., Darminto	The Influence of Temperature and Gas Flow Rate on the Formation CaCO ₃ Vaterite Phase	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	IOP Conference Series: Materials Science and Engineering	Dr. Zaenal Arifin	19651105 199102 1 002		3.000.000	75.000	2.925.000
84	Wiwit Denny Fitriana, Sri Banun Titi Istiqomah, Taslim Ersam, Sri Fatmawati	The Relationship of Secondary Metabolites: A Study of Indonesian Traditional Herbal Medicine (Jamu) for Post Partum Maternal Care Use	KIMIA	FAKULTAS SAINS	Conference Paper	Scopus	AIP Conference Proceedings	Sri Fatmawati, S.Si, M.Sc, Ph.D	19801103 200212 2 001		3.000.000	75.000	2.925.000
85	Dwihapsari Y., Afriana R.D., Darminto	The Study of Mechanical Properties and Relaxation Time of Agar Hydrogel for Tissue Mimicking Phantom Material in Magnetic Resonance Imaging	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	IOP Conference Series: Materials Science and Engineering	Yanurita Dwihapsari, M.Sc	19780102 200312 2 002		3.000.000	75.000	2.925.000
86	Suyatno, Andy A, Indrawati S and Prajitno G	The study of resonator-diffuser acoustics performance using PVC Pipe	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	Journal of Physics: Conf. Series 1075 (2018) 012055	Dr. Suyatno	19760620 200212 1 004		3.000.000	75.000	2.925.000

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87	Melania Suweni Muntini, Nilna Fauzia, Nanda Rico Famas Putra, Alfu Alfin Nadhifatul Ummah, Supasit Paengson, Wanachaporn Namhongsa, Kunchit Singsoog, Tosawat Seetawan	The Thermoelectric Cooler Performance Coefficient Based on Configuration of p-type and n-type Semiconductors of Bi2Te3 Materials	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	Journal of Physics: Conference Series	Dr. Melania Suweni M.	19641229 199002 2 001		3.000.000	75.000	2.925.000
88	Fadhilah, Alhadi, Risanti DD	Towards better light harvesting capability for DSSC (dye sensitized solar cells) through addition of Au@SiO2 core-shell nanoparticles	Teknik Fisika	FAKULTAS TEKNOLOGI INDUSTRI	Conference Paper	Scopus	AIP Conference Proceedings	Dr.-Ing Doty Dewi Risanti, S.T., M.T	19740903 199802 2 001		3.000.000	75.000	2.925.000
89	Rasyid, R., Malik, R., Kusuma, H.S., Roesyadi, A., Mahfud*, M.	Triglycerides hydrocracking reaction of nyamplung oil with non-sulfided CoMo/γ-Al2O3 Catalysts	Teknik Kimia	FAKULTAS TEKNOLOGI INDUSTRI	Article	Scopus	Bulletin of Chemical Reaction Engineering & Catalysis	Prof.Dr.Ir.Mahfud,DE A	19610802 198601 1 001	Q3	15.000.000	375.000	14.625.000
90	PI Lestari, I Ulfir, H Harmami, S Suprpto, YL Ni'mah	Water-soluble chitosan from waste swimming crab shell (Portunus pelagicus)	Kimia	FAKULTAS SAINS	Conference Paper	Scopus	AIP Conference Proceedings	Yatim Lailun Ni'mah, Ph.D	19840524 200812 2 006		3.000.000	75.000	2.925.000
91	Nurahmi, L.aEmail Author, Gan, D.bEmail Author View Correspondence (jumo link)	Workspace transition of 3-RRPS metamorphic parallel mechanism in hyperboloid configuration	Teknik Mesin	Fakultas Teknologi Industri	Conference Paper		Proceedings of the ASME Design Engineering Technical Conference	Dr. Latifah Nurahmi, S.T., M.Sc	1986201712037		3.000.000	75.000	2.925.000
92	Sunyoto, A., Harjoko, A., Wardoyo, R., Hariadi, M.	Wrist detection based on a minimum bounding box and geometric features	Teknik Komputer	FAKULTAS TEKNOLOGI ELEKTRO	Article	King Saud University -	Journal of King Saud University - Computer and Information Sciences	Mochamad Hariadi, ST, MSc, PhD	19691209 199703 1 002	Q2	20.000.000	500.000	19.500.000
93	Daratika D.A., Saiyasombat C., Kamonsuangkasem K., Baqiya M.A., Darminto	X-ray Absorption Studies on Cu-doped ZnO Nanoparticles Synthesized by Coprecipitation Method	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	IOP Conference Series: Materials Science and Engineering	Prof. Dr. Darminto	19600303 198701 1 002		3.000.000	75.000	2.925.000
94	Kuswanto, D.Email Author, Ifira, N.J.Email Author, Hapinesa, O.M.Email Author	3D Printing for Fashion Development	Desain Produk Industri	FAKULTAS ARSITEKTUR, DESAIN, DAN PERENCANAAN	Conference Paper	Scopus	2018 4th International Conference on Science and Technology, ICST 2018	Djoko Kuswanto, ST., M.Biotech	19700912 199702 1 002		3.000.000	75.000	2.925.000
95	Utomo, C., Suhartono, Rahmawati, Y	A Concept of Value and Sustainable Performance on Affordable High-Rise Residential Decision	Teknik Sipil	FAKULTAS TEKNIK SIPIL, LINGKUNGAN, DAN KEBUMIHAN	Conference Paper	scopus	MATEC Web of Conferences	Christiono Utomo, ST., MT., PhD	19670319 200212 1 005		3.000.000	75.000	2.925.000
96	Eva Hariyanti, Arif Djunaidy, Daniel Oranova Siahaan	A Conceptual Model for Information Security Risk Considering Business Process Perspective	Sistem Informasi	FAKULTAS TEKNOLOGI INFORMASI DAN KOMUNIKASI	Conference Paper	Scopus	IEEE Conference Publication (IEEE Xplore): 2018 4th International Conference on Science and Technology	Arif Djunaidy	19581005 198603 1 003		3.000.000	75.000	2.925.000
97	Putu Tantri K.Sari dan Yudhi lastiasih	A GENERAL FORMULATION TO DESCRIBE THE EMPIRICAL PREDICTION OF THE CRITICAL AREA OF A LANDSLIDE	Teknik Sipil	FAKULTAS TEKNIK SIPIL, LINGKUNGAN, DAN KEBUMIHAN	Article	scopus	Journal of Engineering Science and Technology	Putu Tantri K.Sari, ST., MT.	19861102 201404 2 004	Q3	15.000.000	375.000	14.625.000

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98	Nurhadi Siswanto, Uly Kurniawati, Effi Latiffianti, Ahmad Rusdiansyah, Ruhul Sarker	A Simulation study of sea transport based fertilizer product considering disruptive supply and congestion problems	Teknik Industri	FAKULTAS TEKNOLOGI INDUSTRI	Article	Scopus	The Asian Journal of Shipping and Logistics	Nurhadi Siswanto	19700523 199601 1 001	Q2	20.000.000	500.000	19.500.000
99	Zarah Sabrina Larasati, Nurul Widiastuti	Adsorption-desorption of CO2 and H2 gases on zeolite-X supported on glass fiber	KIMIA	FAKULTAS SAINS	Conference Paper	Scopus	AIP Conference Proceedings	Nurul Widiastuti, SSI., MSi., PhD	19710425 199412 2 001		3.000.000	75.000	2.925.000
100	Triyand Gunawan, Rika Wijiyanti, Nurul Widiastuti	Adsorption-desorption of CO2 on zeolite-Ytemplated carbon at various temperatures	KIMIA	FAKULTAS SAINS	Article	Scopus	Royal Society of Chemistry (RSC) Advances	Nurul Widiastuti, SSI., MSi., PhD	19710425 199412 2 001	Q1	25.000.000	625.000	24.375.000
101	Widyastuti, H., Nurhidayat, A.Y., Soimun, A., (...), El Hafizh, N., Leliana, A.	Analysis of mode transportation performance and satisfaction level of Jenggala Commuter Line (Sidoarjo-Mojokerto)	Teknik Sipil	FAKULTAS TEKNIK SIPIL, LINGKUNGAN, DAN KEBUMIHAN	Conference Paper	scopus	MATEC Web of Conferences	Ir. Hera Widyastuti, MT., PhD	19600828 198701 2 001		3.000.000	75.000	2.925.000
102	Darmawan, H., Sarno, R., Ahmadiyah, A.S., Sungkono, K.R., Wahyuni, C.S.	Anomaly detection based on control-flow pattern of Parallel Business Processes	Informatika	FAKULTAS TEKNOLOGI INFORMASI DAN KOMUNIKASI	Article	Scopus	Telkomnika (Telecommunication Computing Electronics and Control) 16(6), pp. 2809-2816	Prof. Drs.Ec. Ir. Rianarto Sarno, M.Sc., Ph.D.	19590803 198601 1 001	Q3	15.000.000	375.000	14.625.000
103	Nurina Rizka Ramadhania, Adi Setyo Purnomo, and Sri Fatmawati	Antibacterial Activities of Syzygium polyanthum Wight Leaves	KIMIA	FAKULTAS SAINS	Conference Paper	Scopus	AIP Conference Proceedings	Sri Fatmawati, S.Si, M.Sc, Ph.D	19801103 200212 2 001		3.000.000	75.000	2.925.000
104	Nur Mahmudah, Nur Iriawan, Santi Wulan Purnami	Bayesian spatial survival models for HIV/AIDS event processes in East Java	Statistika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA	Article	Scopus	Indian Journal of Public Health Research & Development 2018, Volume : 9, Issue : 11, pp 1586-1591	Prof. Drs. NUR Iriawan, MIKomp., Ph.D.	19621015 198803 1 002	Q4	10.000.000	250.000	9.750.000
105	Hendro Juwono, Laily Fauziah, Ismi Qurrotal A, Riza Alfian, Suprpto, Yatim L Ni'mah and Ita Ulfin	CATALYTIC CONVERSION OF AL-MCM-41-CERAMIC ON HIDROCARBON (C8 – C12) LIQUID FUEL SYNTHESIS FROM POLYPROPYLENE PLASTIC WASTE	KIMIA	FAKULTAS SAINS	Conference Paper	Elsevier Scopus	AIP Conference Proceedings	Dr. Hendro Juwono, Msi	19610606 198803 1 001		3.000.000	75.000	2.925.000
106	Baqiya, M.A., Putra, P.E.D., Triono, B., Irfanita, R., Suasmoro, S., Darminto, D., Kawamata, T., Noji, T., Sato, H., Kato, M., Koike, Y	Ce-Doping and Reduction Annealing Effects on Magnetic Properties of Pr2-xCexCuO4 Nanoparticles	Fisika	FAKULTAS SAINS	Article	Scopus	Journal of Superconductivity and Novel Magnetism	Prof. Darminto	19600303 198701 1 002	Q3	15.000.000	375.000	14.625.000
107	Suyatno, B Kurnia, G Prajitno and S Indrawati	Characterization and evaluation the acoustics parameters of Graha Sepuluh Nopember ITS Surabaya	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	Journal of Physics: Conf. Series 1075 (2018) 012074	Dr. Suyatno	19760620 200212 1 004		3.000.000	75.000	2.925.000
108	Munawaroh F., Muharrami L.K., Triwikantoro T., Arifin Z.	Characterization of Limestone in Pamekasan Madura Island as Raw Material for Producing Nano Precipitated Calcium Carbonate (NPCC)	Fisika	FAKULTAS SAINS	Conference Paper	Scopus	IOP Conference Series: Materials Science and Engineering	Dr. Zaenal Arifin	19651105 199102 1 002		3.000.000	75.000	2.925.000
109	Dhiafah HD, Tavio, IGP Raka, Puryanto	The Effect of Styrofoam Artificial Lightweight Aggregate (ALWA) on Compressive Strength of Self Compacting Concrete (SCC)	Teknik Sipil	FAKULTAS TEKNIK SIPIL, LINGKUNGAN, DAN KEBUMIHAN	Article	Thomson Reuters	Civil Engineering Journal	Prof. Tavio, ST., MT., Ph.D	19700327 199702 1 001		15.000.000	375.000	14.625.000

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110	Diwasasri P, Hendro J, Kartika AM, Fredy K	A Preliminary study of identification halal gelatin using quartz crystal microbalance (QCM) sensor	Kimia	FAKULTAS SAINS	Article	Thomson Reuters	Malaysian Journal of Fundamental and Applied Sciences	Dr.rer.nat. Fredy Kurniawan, S.Si, M.Si	19740428 199802 1 001		15.000.000	375.000	14.625.000
111	Endah RM Putri, Venansius R Tjahjono, Daryono B Utomo	An Analytic Valuation of a Deposit Insurance	Matematika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA	Article	Thomson Reuters	Matematika	Endah Rokhmati M.P., Ph.D	19761213 200212 2 001		15.000.000	375.000	14.625.000
112	Devi Anggraini Putri, Aulia Ulfi, Adi Setyo Purnomo, Sri Fatmawati	Antioxidant and antibacterial activities of <i>Ananas comosus</i> peel extracts	KIMIA	FAKULTAS SAINS	Article	Thomson Reuters	Malaysian Journal of Fundamental and Applied Sciences (MJFAS)	Sri Fatmawati, S.Si, M.Sc, Ph.D	19801103 200212 2 001		15.000.000	375.000	14.625.000
113	H Junaedi, M Hariadi, I Purnama, K Eddy	Camera Placement Based On Director's Style Using Fuzzy Logic	Teknik Komputer	FAKULTAS TEKNOLOGI ELEKTRO	Jurnal	Thomson Reuters	INTERNATIONAL JOURNAL OF COMPUTER SCIENCE AND NETWORK SECURITY	I Ketut Eddy Purnama	19690730 199512 1 001		15.000.000	375.000	14.625.000
114	Suhartono Suhartono, Dedy Dwi Prastyo, Heri Kuswanto, Muhammad Hisyam Lee	Comparison between VAR, GSTAR, FFNN-VAR and FFNN-GSTAR Models for Forecasting Oil Production	Statistika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA		Thomson Reuters	MATEMATIKA, Vol. 34	Dr. Suhartono, S.Si, M.Sc	19710929 199512 1 001		15.000.000	375.000	14.625.000
115	Rasyiid LA, Tavio, I Gusti PR	Comparison of Compressive and Tensile Strengths of Dry-Cast Concrete with Ordinary Portland and Portland Pozzolana Cements	Teknik Sipil	FAKULTAS TEKNIK SIPIL, LINGKUNGAN, DAN KEBUMIHAN	Article	Thomson Reuters	Civil Engineering Journal	Prof. Tavio, ST., MT., Ph.D	19700327 199702 1 001		15.000.000	375.000	14.625.000
116	Meity W, Tavio, IGP Raka, Puryanto	Compressive Strength of Steel-Fiber Concrete with Artificial Lightweight Aggregate (ALWA)	Teknik Sipil	FAKULTAS TEKNIK SIPIL, LINGKUNGAN, DAN KEBUMIHAN	Article	Thomson Reuters	Civil Engineering Journal	Prof. Tavio, ST., MT., Ph.D	19700327 199702 1 001		15.000.000	375.000	14.625.000
117	Setiyo Gunawan, Hakun W, Raden D, Ilham MZ, Wuwuh WP	Effect of Initial bacteria cells number and fermentation time on increasing nutritive value of sago flour	Teknik Kimia	FAKULTAS TEKNOLOGI INDUSTRI	Article	Thomson Reuters	Malaysian Journal of Fundamental and Applied Sciences	Setiyo Gunawan, S.T., Ph.D	19760323 200212 1 001		15.000.000	375.000	14.625.000
118	Hidajat S, Tavio, Yudha L	FE Model of Low Grade Rubber for Modeling Housing's Low Cost Rubber Base Isolators	Teknik Sipil	FAKULTAS TEKNIK SIPIL, LINGKUNGAN, DAN KEBUMIHAN	Article	Thomson Reuters	Civil Engineering Journal	Dr. Ir. Hidayat Soegihardjo Masiran, M.S	19550325 198003 1 004		15.000.000	375.000	14.625.000
119	Agus Purwanto, Heru Sukanto, Lila Yuwana	Formal Conditions on Quantum Teleportation	Fisika	FAKULTAS SAINS	Article	Thomson Reuters	Indian Journal of Science and Technology	Dr. Lila Yuwana	19750908 200003 1 001		15.000.000	375.000	14.625.000
120	Ikacipta Mega Ayuputri, Nur Iriawan, Pratnya Paramitha Oktaviana	Frequency Model of Credit Payment using Bayesian Geometric Regression and Bayesian Mixture Geometric Regression	Statistika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA		Thomson Reuters	MATEMATIKA, Vol. 34	Prof. Drs. Nur Iriawan, MIKomp., Ph.D.	19621015 198803 1 002		15.000.000	375.000	14.625.000
121	YL Ni'mah, MF Taufik, A Maezah, F Kurniawan	Increasing the ionic conductivity of solid state polymer electrolyte using fly ash as a filler	Kimia	FAKULTAS SAINS	Jurnal	Thomson Reuters	MJFAS UTM	Yatim Lailun Ni'mah, Ph.D	19840524 200812 2 006		15.000.000	375.000	14.625.000
122	Zakya Reyhana, Kartika Fithriasari, Moh. Atok, Nur Iriawan	Linking Twitter Sentiment Knowledge with Infrastructure Development	Statistika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA		Thomson Reuters	MATEMATIKA, Vol. 34	Dr Kartika Fithriasari, M.Si	19691212 199303 2 002		15.000.000	375.000	14.625.000

No	Penulis	Judul	Departemen	Fakultas	Document Type	Sumber	Sumber Judul	Nama Penulis Utama	NIP Penulis Utama	Rangking Jurnal (scopus)/ Impact Factor (TR)	Jumlah Rp	Pph 21 2.5%	Jumlah Diterima Rp
123	Lila Yuwana, Agus Purwanto, Endarko	MATLAB Programming to Implement Quantum Walk Algorithm for Presenting Probability Distributions of Quantum Walks	Fisika	FAKULTAS SAINS	Article	Thomson Reuters	Journal of Informatics and Mathematical Sciences	Dr. Lila Yuwana	19750908 200003 1 001		15.000.000	375.000	14.625.000
124	Dedy Dwi Prastyo, Yurike Nurmala Rucy, Advendos D.C. Sigalingging, Suhartono, Soo-Fen Fam	Micro and Macro Determinants of Delisting and Liquidity in Indonesian Stock Market: A Time-Dependent Covariate of Survival Cox Approach	Statistika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA		Thomson Reuters	MATEMATIKA, Vol. 34	Dr.rer.pol. Dedy Dwi Prastyo, S.Si., M.Si.	19831204 200812 1 002		15.000.000	375.000	14.625.000
125	Nita Cahyani, Kartika Fithriasari, Irhamah, Nur Iriawan	On the Comparison of Deep Learning Neural Network and Binary Logistic Regression for Classifying the Acceptance Status of Bidikmisi Scholarship Applicants in East Java	Statistika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA		Thomson Reuters	MATEMATIKA, Vol. 34	Dr Kartika Fithriasari, M.Si	19691212 199303 2 002		15.000.000	375.000	14.625.000
126	Mardlijah Mardlijah, Nur Ilimayasinta, Lukman Hanafi, Suharmadi Sanjaya	Optimal Control of Lipid Extraction Model on Microalgae Using Linear Quadratic Regulator (LQR) and Pontryagin Maximum Principle (PMP) Methods	Matematika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA	Article	Thomson Reuters	Matematika	Dr.Dra. Mardlijah,MT	19670114 199102 2 001		15.000.000	375.000	14.625.000
127	Istianto A, Mangkoedihardjo S.	Planning Greenspace for the Highlands Region of Surabaya.	Teknik Lingkungan	FAKULTAS TEKNIK SIPIL, LINGKUNGAN, DAN KEBUMIHAN	Article	Thomson Reuters	Current World Environment	Sarwoko Mangkoedihardjo	19540824 198403 1 001		15.000.000	375.000	14.625.000
128	Utomo A. A, Mangkoedihardjo S.	Preliminary Assessment of Mixed Plants for Phytoremediation of Chromium Contaminated Soil.	Teknik Lingkungan	FAKULTAS TEKNIK SIPIL, LINGKUNGAN, DAN KEBUMIHAN	Article	Thomson Reuters	Current World Environment	Sarwoko Mangkoedihardjo	19540824 198403 1 001		15.000.000	375.000	14.625.000
129	Hakun WP, Safrina H, Reinaldi Is, Violita A, Arief W, Tri widjaja, Yi-Hsu, Setio G	Separation of Xanthone and Vitamin E from Calophyllum Inophyllum Leaf	Teknik Kimia	FAKULTAS TEKNOLOGI INDUSTRI	Article	Thomson Reuters	Malaysian Journal of Fundamental and Applied Sciences (MJFAS)	Hakun Wirawasista Aparamarta, S.T, M.MT,Ph.D	19780922 200812 1 001		15.000.000	375.000	14.625.000
130	VN Ifitahiyah, D Prasetyoko, H Nur, H Bahruji, H Hartati	Synthesis and characterization of zeolite NaX from Bangka Belitung Kaolin as alternative precursor	KIMIA	FAKULTAS SAINS	Article	Thomson Reuters	Malaysian Journal of Fundamental and Applied Sciences	Didik Prasetyoko	19710616 199703 1 002		15.000.000	375.000	14.625.000
131	Suhartono Suhartono, Muhammad Munawir Gazali, Dedy Dwi Prastyo	VARX and GSTARX Models for Forecasting Currency Inflow and Outflow with Multiple Calendar Variations Effect	Statistika	FAKULTAS MATEMATIKA, KOMPUTASI, DAN SAINS DATA		Thomson Reuters	MATEMATIKA, Vol. 34	Dr. Suhartono, S.Si, M.Sc	19710929 199512 1 001		15.000.000	375.000	14.625.000