



CURRICULUM VITAE

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Background Of Higher Education

Programme	University / Institute	Degree	Date of Graduation
Undergraduate in Statistics (S-1)	Padjadjaran University, FMIPA, Statistics	Drs	December 06, 1983
Master in Industrial Management (S-2)	Bandung Institute of Technology, Faculty of Industrial Engineering	M.S	May 13, 1987
Doctor in Mathematics (S-3)	University Malaysia Terengganu, FST, SIAM	Dr.	Dec 18, 2016

Publikasi 7 Tahun Terakhir: (2019-2026)

Jurnal Internasional

TAHUN	Judul Dokumen/ Penulis
2025	Decadal rainfall forecasting using CNNBiLSTM a case study in Indramayu Indonesia Yuyun Hidayat, Dimas Naufaldy Ardian
2025	Improving exchange rate prediction accuracy with 1D-CNN-BiGRU and walk forward analysis Haana Lahanda Putri Samsi, Gumgum Darmawan, Yuyun Hidayat
2025	Rainfall Forecasting in Central Lombok Using an Enhanced Facebook Prophet Model with Multiplicative Seasonality Yuyun Hidayat , Budhi Handoko, Yosefina Pradjanata
2025	Rainfall forecasting using extreme gradient boosting Ivana Sakura Indah Margareth, Yuyun Hidayat, Sri Winarni
2025	Forecasting Rice Crisis Dynamics in Southeast Asia Using a Spatio-Temporal Autoregressive Model Based on the Restlessness Indicator Yuyun Hidayat, Bertho Tantular, Cosmas David Ananda Manurung
2025	Trend Analysis of Stunting Prevalence in West Java 2019-2024 Using WHO Thresholds Florentia Beatrice, Rafeyfa Ashyla Putri Maulana, Yuyun Hidayat, Ayesha Qabila Ramazani Indrayana, Lia Aprilia, Alfarizi Haunan Yanuar, Mutiara Shofa Kamila, Safila Siti Arafah, Ghaisha Izzati Tatsbita, Avicenna Ihyal Faza Purwandi, Nur Indah Khairunnisa Kurniawaty Ilham, Dini Nurshiyam, Salwa Anggraeni
2025	Price model of multiple-trigger flood bond with trigger indices of aggregate losses and maximum number of submerged houses Sukono, Puspa Liza Binti Ghazali, Riza Andrian Ibrahim, Riaman, Mustafa Mamat, Aceng Sambas, Yuyun Hidayat
2025	Emotion classification in social media posts related to telecommunication services using bidirectional LSTM Sandrina Najwa, Sri Winarni, Anindya Apriliyanti Pravitasari, Yuyun Hidayat

TAHUN	Judul Dokumen/ Penulis
2024	Numerical Analysis of Shoreline Changes along the Coast Batu Hiu-Bojong Salawe, Pangandaran Regency, West Java Province, Indonesia Subiyanto, Yuyun Hidayat, Saeful Anwari, Mustafa Mamat, Mohammad Fadli Ahmad, Novan Tofany, Sudradjat Supian
2024	Community-Based Disaster Insurance for Sustainable Economic Loss Risk Mitigation: A Systematic Literature Review Titi Purwandari, Hilda Azkiyah Surya, Riaman, Yuyun Hidayat, Sukono, Moch Panji Agung Saputra
2024	Modeling Air Quality Determinants in Indonesia Using Generalized Linear Models for Sustainable Development Restu Arisanti, Aisya Putri Syarnurli, Dianda Destin, Maharani Rizki Febrianti, Yuyun Hidayat, Irlandia Ginanjar, Titi Purwandari
2024	Development of the BlackScholes Model for Determining Insurance Premiums to Mitigate the Risk of Disaster Losses Using the Principles of Mutual Cooperation and Regional Economic Growth Titi Purwandari, Yuyun Hidayat, Sukono, Kalfin, Riza Andrian Ibrahim, Subiyanto
2024	Numerical Analysis of Shoreline Changes along the Coast Batu Hiu-Bojong Salawe Pangandaran Regency West Java Province Indonesia Subiyanto, Yuyun Hidayat, Saeful Anwari, Mustafa Mamat, Mohammad Fadli Ahmad, Novan Tofany, Sudradjat Supian
2024	Unraveling educational networks: Data-driven exploration through multivariate regression, geographical clustering, and multidimensional scaling. Restu Arisanti, Yuyun Hidayat, Irlandia Ginanjar, Titi Purwandari, Arum Putri Juniarsih, Janatin
2024	Numerical Analysis of Shoreline Changes along the Coast Batu Hiu-Bojong Salawe, Pangandaran Regency, West Java Province, Indonesia. Subiyanto Subiyanto, Yuyun Hidayat, Saeful Anwari, Mustafa Mamat, Mohammad Fadli Ahmad, Novan Tofany, Sudradjat Supian
2023	Thousands of years of Malay and Chinese population history in Indonesia and its implication on Paternity Index in DNA paternity testing Yoni Syukriani, Ari Sri Wulandari, Busyra Wanranto, Yuyun Hidayat
2023	Unraveling educational networks Data-driven exploration through multivariate regression geographical clustering and multidimensional scaling. Restu Arisanti, Yuyun Hidayat, Irlandia Ginanjar, Titi Purwandari, Arum Putri Juniarsih, Janatin
2023	A Hybrid Singly Ordered Correspondence with Correlation Approach to Analyzing the Relationship between Age Groups and Happiness Level in Indonesia. Fajriatus Sholihah, Irlandia Ginanjar, Yuyun Hidayat
2023	Pinpointing the Short-tandem Repeats Alleles for Ethnic Inferencing in Forensic Identification by K-medoids Approach. Yoni Fuadah Syukriani, Yuyun Hidayat

TAHUN	Judul Dokumen/ Penulis
2023	Selecting and Weighting Mechanisms in Stock Portfolio Design Based on Clustering Algorithm and Price Movement Analysis. Titi Purwandari, Riaman, Yuyun Hidayat, Sukono, Riza Andrian Ibrahim, Rizki Apriva Hidayana
2023	Mean-Value-at-Risk Portfolio Optimization Based on Risk Tolerance Preferences and Asymmetric Volatility. Yuyun Hidayat, Titi Purwandari, Sukono, Igif Gimin Prihanto, Rizki Apriva Hidayana, Riza Andrian Ibrahim
2023	Mean-Value-at-Risk Portfolio Optimization Based on Risk Tol- 2 erance Preferences and Asymmetric Volatility Yuyun Hidayat, Titi Purwandari, Sukono, Rizki Apriva Hidayana, Riza Andrian Ibrahim
2023	Forecasting the Effectiveness of COVID-19 Vaccination Using VectorAutoregressive with an ExogenousVariable On theCases of COVID-19 in Indonesia Sukono Sukono, Riza Andrian Ibrahim, Riaman Riaman, Elis Hertini, Yuyun Hidayat, Jumadil Saputra.
2023	Integration of factor analysis and Tsukamotos fuzzy logic method for quality control of credit provisions in rural banks Yuyun Hidayat, Sukono, Predy Hartanto, Titi Purwandari, Riza Andrian Ibrahim, Moch Panji Agung Saputra, Jumadil Saputra
2022	Developing New Method in Measuring City Economic Resilience by Imposing Disturbances Factors and Unwanted Condition. Titi Purwandari, Sukono, Yuyun Hidayat, Wan Muhamad Amir W. Ahmad
2022	Determination of the natural disaster insurance premiums by considering the mitigation fund reserve decisions An application of collective risk model. Sukono, Kalfin, Riaman, Sudradjat Supian, Yuyun Hidayat, Jumadil Saputra, Mustafa Mamat
2022	Predicting the weekly COVID-19 new cases using multilayer perceptron An evidence from west Java Indonesia. Yuyun Hidayat, Dhika Surya Pangestu, Subiyanto, Titi Purwandari, Sukono, Jumadil Saputra
2022	Application of Compound Poisson Process in Pricing Catastrophe Bonds: A Systematic Literature Review. Sukono, Hafizan Juahir, Riza Andrian Ibrahim, Moch Panji Agung Saputra, Yuyun Hidayat, Igif Gimin Prihanto
2022	Determining the urban economic resilience planning through ratio of original local government revenue.
2022	Assessing the forecasting model ability in measuring the prevention transmission of COVID-19 pandemic An application of visibility analysis using Inductive logic. Yuyun Hidayat, Titi Purwandari Sukono, Jumadil Saputra
2021	Forecasting model of COVID-19 pandemic in Malaysia: An application of time series approach using neural network. Titi Purwandari, Solichatus Zahroh, Yuyun Hidayat, Sukono, Mustafa Mamat, Jumadil Saputra

TAHUN	Judul Dokumen/ Penulis
2021	Numerical Estimation of the Final Size of the Spread of COVID-19 in West Java Province, Indonesia. Subiyanto, Yuyun Hidayat, Eddy Afrianto, Sudradjat Supian
2021	Analysis of the Effect of Climate Variability Riskon Rice Farming Productivity Using Robust Regression. Sukono, Yuyun Hidayat, Diantiny Mariam Pribadi, Riaman
2021	A Scientific Review To Formulate Model Of Economic Resilience In Indonesia Based On Three Types Of Variables. Titi Purwandari, Sukono, Yuyun Hidayat, Wan Muhamad Amir Bin W Ahmad
2021	Early Information on Active Cases in Zero Rejection Efforts for COVID-19 Patients in West Java Province 2021 Using the Feedforwards Multilayer Perceptron Neural Network. Yuyun Hidayat, Subiyanto, Titi Purwandari, Dhika Surya Pangestu, Sukono
2021	Mitigation of Natural Disasters as Efforts to Minimize Unwanted Impacts in Baleendah Sub-District, Bandung Regency, Indonesia. Yuyun Hidayat, Sukono, Kalfin
2021	Covid-19 Pandemic Disaster Mitigation Training as an Effort to Minimize the Spread of Coronavirus in Majalaya Sub-District, Bandung Regency, Indonesia. Sukono, Endang Soeryana Hasbullah, Yuyun Hidayat
2021	Objective Method for Determining the Importance of Unprecedented Restlessness as a Rice Crisis Indicator at the National Level. Yuyun Hidayat, Titi Purwandari, Dewi Ratnasari, Sukono, Jumadil Saputra, Subiyanto
2021	Identifying Unwanted Conditions through Chaotic Area Determination in the Context of Indonesia's Economic Resilience at the City Level. Yuyun Hidayat, Titi Purwandari, Subiyanto, Sukono
2020	Identifying Unwanted Conditions Using Lower Boundaries on Individual Control Charts in the Context of Urban Economic Resilience in Indonesia as an Information Supply Chain for Government Policy. Titi Purwandari, Sukono, Yuyun Hidayat, Wan Muhamad Amir W Ahmad
2020	Mathematical Model and FPGA Realization of a Multi-Stable Chaotic Dynamical System with a Closed Butterfly-Like Curve of Equilibrium Points. Aceng Sambas, Sundarapandian Vaidyanathan, Talal Bonny, Sen Zhang, Sukono, Yuyun Hidayat, Gugun Gundara and Mustafa Mamat
2020	Dynamical analysis and adaptive fuzzy control for the fractional-order financial risk chaotic system. Sukono, Aceng Sambas, Shaobo He, Heng Liu, Sundarapandian Vaidyanathan, Yuyun Hidayat, Jumadil Saputra
2020	Investigating the agricultural losses due to climate variability: An application of conditional value-at-risk approach. Sukono, Riaman, Sudradjat Supian, Yuyun Hidayat, Jumadil Saputra, Diantiny Mariam Pribadi

TAHUN	Judul Dokumen/ Penulis
2020	A 3-D multi-stable system with a peanut-shaped equilibrium curve Circuit design FPGA realization and an application to image encryption. Aceng Sambas, Sundarapandian Vaidyanathan, Esteban Tlelo-Cuautle, Bassem Abd-El-Atty, Ahmed A. Abd El-Latif, Omar Guillén-Fernández, Sukono, Yuyun Hidayat, Gugun Gundara
2020	Indonesian Rupiah Exchange Rate in Facing COVID-19 A Time Series-Machine Learning Approach. Resa Septiani Pontoh, Solichatus Z, Yuyun Hidayat, Ratu Aldella, Nabila Mahardika Jiwani, Sukono
2020	Preventive Maintenance Supply Chain Management Optimal Scheduling on VMACL Machines by Implementing Simulation Annealing Algorithms. Yuyun Hidayat, Titi Purwandari, Achmad Bachrudin, Aziza Ayu Nurjannah, Agus Santoso, Sukono
2020	Supply Chain Strategy for Measuring Risk through Capital Allocation: An Application of Incremental and Activity Based Methods. Sukono, Stanley Pandu Dewanto, Dwi Susanti, Candra Budi Wijaya, E.S. Hasbullah, Y. Hidayat
2020	Coastline change analysis through numerical flow modelling on Batu Hiu, Pangadaran. Subiyanto T, Ibrahim H, Hiwari Y, Hidayat Y, Ihsan S
2020	Coexisting chaotic attractors and bifurcation analysis in a new chaotic system with close curve equilibrium points. Sambas A, Sukono S, Vaidyanathan S, Zhang Y, Hidayat G
2020	Covid-19 Modelling in South Korea using A Time Series Approach. Pontoh R, Solichatus Z, Hidayat Y, Aldella R, Jiwani N
2020	Determining Optimum Inventory of Bauxite 4-8 (80%) Based On Forecasting Demand Using the Long-Short Term Memory Method. Fadhila R, Toharudin T, Pontoh R, Hidayat Y, Hendrawati T
2020	Dynamic analysis and synchronization of a new chaotic system with a circle equilibrium and two perpendicular lines of equilibrium points. Sambas A, Sukono S, Vaidyanathan, Hidayat Y, Zhang S, Gundara G, Mohamed M
2020	Electronic Circuit Design of a Novel Chaotic System with Apple-Shaped Curve Equilibrium and Multiple Coexisting Attractors. Sambas A, Sukono, Zhang S, Vaidyanathan S, Hidayat Y, Mujiarto
2019	Mean-var portfolio optimisations: An application of multiple index models with non-constant volatility and long memory effects. Sukono, Lesmana E, Napitupulu H, Hidayat Y, Saputra J, Ghazali P
2019	Forecasting model of gross regional domestic product (GRDP) using backpropagation of Levenberg-Marguardt method. Sukono, Subartin B, Ambarwati, Napitupulu H, Saputra J, Hidayat Y
2019	A Comparative Study of Simulated Annealing and Genetic Algorithm Method in Bayesian Framework to the 2D-Gravity Data Inversion. Putra A, Sukono, Srigutomo W, Hidayat Y, Lesmana E
2019	Value-at-Risk and Minimum Variance in the Investment Portfolio with Non Constant Volatility.

TAHUN	Judul Dokumen/ Penulis
	Sukono, E. Lesmana, D. Johansyah, H. Napitupulu, Y. Hidayat, Diana Purwandari
2019	A Novel Chaotic System with Two Circles of Equilibrium Points Multistability Electronic Circuit and FPGA Realization. Sambas A, Vaidyanathan S, Tlelo-Cuautle E, Zhang S, Guillen-Fernandez O, Sukono, Hidayat Y, Gundara G
2019	Modeling of Modified Value-At-Risk for the Skewed Student-T Distribution. Sukono, Wahyuddin, Nurhasanah N, Saputra J, Hidayat Y
2019	An Application of Genetic Algorithm Approach and Cobb-Douglas Model for Predicting the Gross Regional Domestic Product by Expenditure-Based in Indonesia. Sukono, Saputra J, Subartini B, Purba J, Supian S, Hidayat Y
2019	Supply Chain Strategy for Managing Risk for Health Insurance An Application of Bayesian Model. Sukono, Rusyaman E, Saputra J, Ekanurnia D, Hidayat Y
2019	Analysis of Shoreline Changes in the Coastal Area of Kuala Terengganu Malaysia. Subiyanto, Mohammad Fadhli Ahmad, Mustafa Mamat, Yudi Nurul Ihsan, Eddy Afrianto, Yuyun Hidayat, Sudradjat Supian
2019	Measuring of the Population Happiness Index of Bandung City. Hidayat Y, Purwandari T, Sukono, Subiyanto
2019	Estimation of Beta-Adjusted Parameters in Capital Asset Pricing Model under Non-Constant Volatility. Sukono, Hasbullah E, Hidayat Y, Subiyanto
2019	Hybrid Correspondence with PCA Biplot for Grouping Districts Cities of West Java Based on Toddler Nutritional Status and the Causes of Malnutrition. Purwandari T, Hidayat Y, Ginanjar I, Prasetya S, Sukono

Publikasi 7 Tahun Terakhir: (2019-2026)

Prosiding Internasional

TAHUN	Judul Dokumen/ Penulis
2022	A Bibliometric Analysis in the Topic of Economic Resilience and Disturbance Titi Purwandari, Sukono, Yuyun Hidayat, Wan Muhamad Amir Bin W Ahmad, Abdul Talib Bon
2020	The Implementation of Tangent Control Chart for Identification of Countries that have Positive Covid-19 Cases Data Trend Similar to Indonesia Yuyun Hidayat, Farhan Utama, Titi Purwandari, Sukono, Abdul Talib Bon

2020	Covid-19 Time Series Data Quality Analysis Case study at COVID-19 Data Repository by the Center for Systems Science and Engineering CSSE at Johns Hopkins University. Yuyun Hidayat, Dhika Surya Pangestu, Titi Purwandari, Sukono, Abdul Talib Bon
2020	Application of Statistical Process Monitoring and Control SPC for Quality Control of Front Axle Component in Truck Vehicle Yuyun Hidayat, Neneng Sunengsih, Lusyana Leonita, Titi Purwandari, Sukono, Abdul Talib Bon
2019	Reinsurance loss model at individual risk for short term in life insurance. Sukono, Hasbullah E, Kartiwa A, Hidayat Y, Subiyanto, Bon A
2019	Comparison of Pension Fund Calculations Using Actuarial Methods of Projected Unit Credit and Pay-As-You-Go. Sukono, Mochamad Suyudi, Widya Novita Sari, Yuyun Hidayat, Abdul Talib Bon
2019	Value-at-Risk Contribution under Asset Liability Models by Using Exponential Weighted Moving Average Approaches. Sukono Z, Lesmana E, Subartini B, Hidayat Y, Bon A
2019	Numerical Simulation of Interferon Alpha INF- in Mathematical Model of Immunotherapy. Subiyanto, Sukono, Supian S, Hidayat Y, Sambas A, Mamats M, Bon A
2019	Value-at-Risk and Modified Value-at-Risk under Asset Liability by Using Time Series Approach. Sukono, Subartini B, Napitupulu H, Hidayat Y, Putra A, Bon A
2019	Regional Lagging Analysis in Indonesia Using Binary Logistic Regression Purwandari T, Hidayat Y, Sukono, Subiyanto, Bon A
2019	Profile of West Java Province Based on School Participation Rate Using Biplots Principal Component Analysis. Purwandari T, Hidayat Y, Sukono, Napitupulu H, Bon A
2019	Identification of Countries that Have Similarities with Indonesia in the Context of Rice Crisis Using Multidimensional Scaling. Hidayat Y, Purwandari T, Sukono, Napitupulu H, Bon A
2019	Grouping of Regencies and Cities in West Java Using the Biplots Principal Component Analysis. Yuyun Hidayat, Titi Purwandari, Sukono, Herlina Napitupulu, Abdul T Bon
2019	Modeling and Forecasting Daily Temperature in Bandung. Zahroh S, Hidayat Y, Pontoh R, Santoso A, Sukono, Bon A
2019	Expansion of the investment portfolio performance assessment model based on value-at-risk using a time series approach. Sukono, Susanti D, Hasbullah E, Hidayat Y, Subiyanto
2019	Determination of optimal insurance company reimbursement by using exponential utility functions. Sukono, E. Lesmana, E.S. Hasbullah, V. Rosario, Y. Hidayat, Subiyanto

Publikasi 5 Tahun Terakhir: (2021-2026)

Jurnal Nasional

TAHUN	Judul Dokumen/ Penulis
2025	Comparison of Dengue Hemorrhagic Fever DHF Cases Between Male and Female in Bandung City Nisrina Deyan Maharani, Indri Wijaya, Gilang Garmana, Aqilah Febrianti Zhafira, Ayesha Ghania Hafiza, Lovely Tiara, Ali Fatih M, Safa Nur Azkia, Nur Ruysda Fathia, Putri Nabilah Sehan, Rahma Oka Subekti, Rahmat Hibatul Hadi1, Yuyun Hidayat
2025	Scientific Review untuk Menformulasi Model Ketahanan Ekonomi Kabupaten Kota di Provinsi Jawa Barat Titi Purwandari, Yuyun Hidayat
2024	Penyuluhan Asal Usul Vaksin Moderna dan Pfiser Bagi Millinneal Pasca Covid-19 Di Minggu Raya Bagian 2 Tanto Budi Susilo, Oni Soesanto, Rahmat Eko Sanjaya, Rahmat Yunus, Arief Rahmad Maulana Akbar, Yuyun Hidayat, Sri Cahyo Wahyono, sutomo sutomo, Krisdianto Krisdianto, Tetti Novalina Manik
2023	Epistemologi Teknologi Pcr Bagi Millinneal Post Covid-19 Di Minggu Raya Tanto Budi Susilo, Oni Soesanto, Sri Cahyo Wahjono, Tetti Novalina Manik, Dewi Sri Susanti, Gaudensius Bio Dares, Thresye Thresye, Krisdianto Krisdianto, Yuyun Hidayat
2023	Peramalan Tunggakan Tagihan Pelanggan Menggunakan Model Autoregressive Fractionally Integrated Moving Average Arfima Tri Wulanda Fitri, Gumgum Darmawan, Sri Winarni, Yuyun Hidayat, Resa Septiani Pontoh
2023	Podcast Bimteks Pemandu Wisata Seni Rock Art Features Jukung dari Desa Dukuh Rejo Tanto Budi Susilo, Rahmat Yunus, Rahmad Eko Sanjaya, Oni Soesanto, Arief Rahmad Maulana Akbar, Yuyun Hidayat
2023	Bimteks Bagi Pemandu Eduwisata Rock Art Features Kotak-kotak dan titik dari Desa Dukuhrejo. Tanto Budi Susilo, Rahmat Yunus, Rahmad Eko Sanjaya, Oni Soesanto, Arief Rahmad Maulana Akbar, Yuyun Hidayat
2023	Analisis Regresi Data Panel pada Faktor yang Mempengaruhi Indeks Pembangunan Kebudayaan Provinsi Indonesia 2018-2020. I Gusti Ayu Citra Pradnya Putri, Toni Toharudin, Yuyun Hidayat
2022	Analisis Korelasi World University Score dengan Variabel Agregat Negara. Ashilla Maula Hudzaifa, Aulia Hasanah Nur Rahman, Fathiha Ananta, Luri Zahara, Octavia Aulia Wiratama, Riska Tiana, Salma Zhahira, Silma Minnatika, Soffy Mulyani, Stefany Maurin, Yuyun Hidayat
2022	Analisis Korelasi World University Skor terhadap Kinerja Ekonomi Suatu Negara. Muhamad Raditya Putra Marindra, Areta Syahda Leilani, Madilyn Louisa, Maylisa Tiara Adi Putri, Resti Anindya Ingeswari, Muhammad Nauval Muzaki, Muhammad Restu Agam, Absalom Zakharia Ady Ena, Salsabila Sofia Azzahra, Meiselina Adetari Rahmah, Yuyun Hidayat

2021	Analisis Ketersediaan Tempat Tidur untuk Pasien Covid-19 pada Rumah Sakit di Daerah Kota Bandung Berbasis Web Siranap. Alfadli M S, Wafi Fahruzzaman, Andaru Danurdara W, Ade Dwi Fatwa, Zahran Hanif F, Muhammad Davio Athallah, Satriyatama Tristan Suhardjono, Yuyun Hidayat, Firman Rezaldi, Fernanda Desmak Pertiwi, Aris Ma'ruf, Retna Yulrosly Ningtias
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Publikasi 5 Tahun Terakhir: (2021-2026)

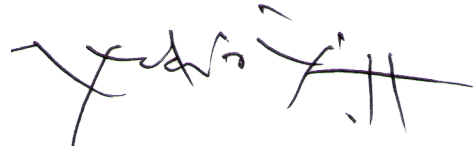
Prosiding Nasional

TAHUN	Judul Dokumen/ Penulis
2024	Prediksi Konsentrasi PM2.5 Alat Low-Cost Sensor Menggunakan Model Regresi Berganda Dengan Algoritma Gradient Descent Nabila Zahra Ekaputri, Yuyun Hidayat, Gumgum Darmawan
2024	Peramalan Nilai Tukar Rupiah Terhadap Yen Jepang Menggunakan Convolutional Neural Network Bidirectional Long Short Term Memory Haana Lahanda Putri Samsi, Yuyun Hidayat
2023	Peramalan Ketahanan Ekonomi Dengan Menggunakan Model Grey-Markov Firya Fatin Rahmadanti, Yuyun Hidayat, Gumgum Darmawan
2023	Peramalan Harga Aneka Cabai Menggunakan Metode Long Short Term Memory (LSTM) Studi Kasus di Provinsi Jawa Barat Amalda Puspa Nur Ritma, Yuyun Hidayat, Defi Yusti Faidah
2021	Peramalan Jumlah Kasus Aktif COVID-19 di Jawa Barat Menggunakan Metode Multilayer Perceptron Feedforwards Neural Networks Dhika Surya Pangestu, Yuyun Hidayat
2021	Pemodelan Angka Kematian Bayi di Jawa Barat Menggunakan Analisis Regresi Kuantil Nurul Qisthi, Yudhie Andriyana, Yuyun Hidayat
2021	Peramalan Kebutuhan Ranjang Rumah Sakit untuk Pasien COVID-19 di Indonesia Menggunakan LSTM Farhan Utama, Yuyun Hidayat

Semua data yang saya isikan dan tercantum dalam biodata ini adalah benar dan dapat dipertanggungjawabkan secara hukum. Apabila di kemudian hari ternyata dijumpai ketidaksesuaian dengan kenyataan, saya sanggup menerima sanksi.

Jatinangor, 11 Juni 2026

Yang Membuat,

A handwritten signature in black ink, appearing to read 'Yuyun Hidayat', with a stylized flourish at the end.

Prof. Drs. Yuyun Hidayat, M.S., Ph.D