



Curriculum Vitae

Dr. Dhoriva Urwatul Wustqa, M.S.



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Unit Kerja : Fakultas MIPA
Status : Dosen

Riwayat Pendidikan :

S1 Matematika UGM (1989)

S2 Matematika ITB (1993)

S3 Statistika UGM (2008)

Keahlian :

Statistika

Bidang Pendidikan :

.

Bidang Penelitian :

1. Generalized Space-Time
Autoregressive Modeling

2. The application of neural networks model in forecasting oil production based on statistical inference: A comparative study with VAR and GSTAR Models

3. Statistical Inference for Modeling Neural Network in Multivariate Time Series

4. Forecasting Performance of VAR-NN and VARMA Models

5. Seleksi Model Neural Network Menggunakan Inferensi Statistik dari $R^2_{\text{increment}}$ dan Uji Wald untuk Peramalan Time Series Multivariat



6. Perbandingan Model VAR dan STAR pada Peramalan Produksi Teh di Jawa Barat

7. Modeling Islamic Lunar Calendar Effectin Tourism Data of Prambanan Templeby Using Neural Networks and Fuzzy Models

File Bidang Penelitian :

-  [GSTAR+modeling,+Dhoriva_ICMSA2010_pdf](#)
-  [paper+minyak+baru](#)
-  [paper+jurnal+ilmu+dasar](#)
-  [penang+paperbaru](#)
-  [JPMIPA+UNY](#)
-  [Suhartono_&_Doriva_2007](#)

Bidang Pengabdian :

1. **Pengayaan Materi Olimpiade Matematika dan Pelatihan Penyelesaian Soal-Soal Olimpiade Matematikabagi Guru Sekolah Dasar**

2.

File Bidang Pengabdian :

-  [Artikell++ppm](#)

Penunjang :