

Publikasi Dosen Program Studi Sistem Informasi UNUGIRI						
No.	Judul Publikasi	Nama Dosen	Tahun	Link	Kesesuaian	Bidang
1	Implementasi Algoritma K-Means Untuk Klusterisasi Potensi Desa Pada Sektor Produksi Pertanian Di Kabupaten Bojonegoro	Hastie Audytra	2020	https://journal.trunojoyo.ac.id/simantec/article/viewFile/9006/5168	Sesuai	Data engineering and bussines intelligence
2	PENERAPAN JARINGAN SYARAF TIRUAN MODEL ADALINE PADA KLASIFIKASI STATUS GIZI BALITA (BERDASARKAN METODE ANTROPOMETRI)	Hastie Audytra	2020	https://journal.unugiri.ac.id/index.php/INVENTOR/article/download/126/72	Sesuai	Data engineering and bussines intelligence
3	DETEKSI KEBOCORAN PIPA PDAM MENGGUNAKAN MODEL PERANCANGAN PENCARIAN RUTE TERPENDEK DENGAN ALGORITMA DIJKSTRA	Hastie Audytra	2021	https://journal.trunojoyo.ac.id/simantec/article/viewFile/12353/6338	Sesuai	IT Infrastructure and security
4	Pengembangan Sistem Informasi Keterbukaan Data Kontrak menggunakan Metode Analisa Potensi Resiko Korupsi	Hastie Audytra	2021	https://journal.unugiri.ac.id/index.php/almantiq/article/download/310/215	Sesuai	information system management
5	Penerapan Metode Moving Average Pada Sistem Informasi Prediksi Angka Kemiskinan	Hastie Audytra	2021	https://journal.unugiri.ac.id/index.php/almantiq/article/download/330/330	Sesuai	Data aquisition and inforrmation dissemination
6	Analysis of the Effect of Internal Control Systems, System Quality, and User Satisfaction in User Performance of E-Planning Applications Case Study in Kediri Regency, Indonesia	Zakki Alawi	2021	https://ijisrt.com/assets/upload/files/IJISRT21FE B549.pdf	Sesuai	enterprise system
7	Smoothing Weight Distance to Solve Euclidean Distance Measurement Problems in K-Nearest Neighbor Algorithm	Guruh Putro Dirgantoro	2021	https://ieeexplore.ieee.org/abstract/document/9655820	Sesuai	Data aquisition and inforrmation dissemination
8	Teakwood Grade Identification with GLCM and K-NN with Adaboost Optimization	Hastie Audytra	2022	https://ejournals.umn.ac.id/index.php/TI/article/download/2679/1293	Sesuai	Data engineering and bussines intelligence
9	Shortest Path Search for PDAM Pipeline Leaks Using Dijkstra Algorithm	Hastie Audytra	2022	http://sunankalijaga.org/prosiding/index.php/icrse/article/download/848/810	Sesuai	Data engineering and bussines intelligence
10	Application of Dynamic Segmentation in Stroke Detection Software with ANN	Hastie Audytra	2022	https://ejournals.umn.ac.id/index.php/IJNMT/article/view/2439/1224	Sesuai	Data aquisition and inforrmation dissemination
11	Penerapan Fungsi Exponential Pada Pembobotan Fungsi Jarak Euclidean Algoritma K-Nearest Neighbor	Muhammad Jauhar Vikri	2022	https://ojs.unpkediri.ac.id/index.php/gj/article/view/18070/2908	Sesuai	Data engineering and bussines intelligence