

List of Parallel Sessions
Sriwijaya International Conference of Information Technology and Its Applications (SICONIAN) 2019

Room 5 (Cemara 2)
Moderator M. Fachrurrozi, M.T.
Dedy Kurniawan, M.Sc
Tim Teknis Mutiara Amalia
Fitriyyah Shalihati
Jumlah Paper 16

Room Computer Science			
No	ID	Title	Author
1	1570580416	Text Classification of Cancer Clinical Trials Documents Using Deep Neural Network	Jasmir Jasmir; Siti Nurmaini; Reza Firsandaya Malik; Dodo Abidin
2	1570592576	Hand Detection Based an Embedded System Using Deep Learning for IoT Applications	Hendri Pirdiansyah
3	1570597893	Accelerating Convolutional Neural Network Training for Colon Histopathology Images by Customizing Deep Learning Framework	Toto Haryanto; Heru Suhartanto; Aniati M. Arymurthy; Kusmardi Kusmardi
4	1570598934	Information Extraction from Web as Knowledge Resources for Indonesian Question Answering System	Abdiansah Abdiansah; Alvi Syahrini Utami
5	1570599417	Evaluation Performance Neural Network-Genetic Algorithm	Hetty Rohayani
6	1570599966	MBRTE: Modified BLEU Algorithm for Recognition Textual Entailment	Abdiansah Abdiansah; Alvi Syahrini Utami
7	1570600101	Analyzing the Improvement Process of Table Tennis Using the Game Refinement Theory	Li Jiangzhou; Mohd Nor Akmal Khalid; Hiroyuki Iida; Anggina Primanita
8	1570600386	Population-based Ant Colony Optimization with New Hierarchical Pheromone Updating Mechanism for DNA Sequence Design Problem	Misinem Misinem; Tri Basuki Kurniawan; Ermatita Ermatita; Dian Palupi Rini; Reza Firsandaya Malik
9	1570600403	Implementation of Fuzzy Logic in Determining the Value of Uncertainty Factors on Expert System	Rusdi Efendi Rusdi
10	1570601360	Mathematical Implementation of Circle Hough Transformation Theorem Model Using C# for Calculation Attribut of Circle	Sutarno Sutarno; Abdurahman Abdurahman; Rossi Passarella; Yosef Prihanto; Rudy Gultom
11	1570601371	System Design of Iris Ring Detection Using Circular Hough Algorithm for Iris Localization	Sutarno Sutarno; Abdurahman Abdurahman; Rossi Passarella; Yosef Prihanto; Rudy Gultom

12	1570604201	Handling Numerical Features on Dataset Using Gauss Density Formula and Data Discretization Towards Naive Bayes Algorithm	Mochammad Yusa; Ernawati Ernawati; Yudi Setiawan
13	1570604300	Author Matching Using String Similarities and Deep Neural Networks	Winda Kurnia Sari; Zaqqi Yamani; Firdaus Firdaus
14	1570604505	Face Recognition Using Hyper Sausage Neuron Networks	Samsuryadi Sahmin; Novi Yusliani
15	1570580482	Nature of Probability-based Proof Number Search	Anggina Primanita; Hiroyuki Iida
16	1570593021	A Key Factor to Maintain Engagement: Case Study Using 'login System'	Gao Naying; Mohd Nor Akmal Khalid; Hiroyuki Iida; Anggina Primanita