Plagiarism Scan Report

Summary	
Report Genrated Date	26 Feb, 2018
Plagiarism Status	**100% Unique**
Total Words	704
Total Characters	4706
Any Ignore Url Used	

Content Checked For Plagiarism:

According to some journals with the □uzzy logic method o□ group multi-target decision making in the project bidding process through the use o□ mathematical methods o□ □uzzy clustering. Bidder 3 was □inally selected by most contractors suitable □or the construction o□ this project by determining the score matrix and the vector weight index o□ the □our bidders concerned. that the iterative theory o□ □uzzy grouping can not only be a classi□ied index in the evaluation, but also do the unit sequence in the bid, which can be explicitly done to re□lect the advantages and disadvantages o□ each bidder, and support the decision o□ \ cite {LU2017356}. In this study the authors developed a new water quality index, the arti□icial intelligence approach (AI) towards the development o□ environmental index □or the assessment o□ air quality routine \ cite {GHARIBI201287} use o□ genetic algorithms to determine the value o□ membership □unctions o□ each criterion. In the journal based on test results, the accuracy o□ my □uzzy optimization Functions using genetic algorithms have a higher accuracy value o□ 90. Parameters used in genetic algorithms\ cite { kotimah2017optimization} The results show that DO is the parameter that most a□fect the □eeding rate 74 while the temperature also does it but in the lower grade 26. The results show that the □eed conversion ratio (FCR) is signi□icantly better when the FL strategy is used, saving about 35 \ cite {BORQUEZLOPEZ2018} how to estimate crossing tra□fic conditions based on measurement VTT estimates cross-tra□fic conditions based on average speed and speed o□ derivatives (acceleration) using □uzzy logic results obtained estimate tra□fic conditions Intersection with accuracy which is nice even under the penetration o□ the low tari□f \ cite {8071997} to determine (and analyze its e□fect o□) its main environmental variables predict the ecological water quality \ cite {FORIO201758} strong □uzzy logic □or intelligent power management was simulated and experimental results showed excellent selection o□ per□ormance \ cite {7571129} selection o□ timization based on □uzzy logic, weighted linear combination (WLC) having average risk and capable o□ involving priority assessment layer o□ layer criterion using □uzzy method due to uncertainty and determination o□ importance, the maximum value achieved is 0.86 and the minimum value o□ rank is 0 (worst alternative) \ cite {ZOGHI2017986} clustering algorithm using □uzzy system in□erence to improve adaptation capability o□ TEEN cluster head selection □or wireless multimedia sens or network. This protocol converts the cluster head selection method into a □uzzy logic base ensuring the available cluster clusters are selected. Our research evaluates the per□ormance o□ various □uzzy input □unctions and alters the transmission method to improve additional energy e□ficiency \ cite {jung2017improving} proposes a □uzzy logic based runtime bottleneck operator detection approach □or improving the scalability o□ SPEs by providing resources in cloud environments research results show that the □uzzy logic component developed in this case

the work can detect bottleneck operators e□ficiently \ cite {7912685} Objective image quality assessment (IQA) based on Fuzzy Logic to automatically assess the image quality accordingly with human visual perception. The attributes used the evaluation criteria o□ the research results indicate that the □uzzy logic model has a highly stable behavior with the best deal with human visual perception \ cite {7853803} human knowledge and experiments and methods o□ error that can lead to □ailure and time o□ potential use □or employment by the operator and at experience o□ workers in the oil palm industry \ cite {7832448} created a □uzzy model, in the MATLAB environment, to assist physicians in interpreting the results o□ urine microscopy analysis considering the number o□ bacteria, RBC and WBC and sample crosses \ cite {ibrisimovic2017□uzzy} new □uzzy logic data association algorithm proposed □or visual multi-object tracking online. First, in the proposed algorithm, to combine expert experience into data associations □or per□ormance enhancements in multi-object tracking, a knowledge-based □uzzy in□erence system is designed using a set o□ □uzzy i□-then \ cite {LIANGQUN2018139}] minimization rules torque □or synchronous machines permanent magnet (PMSM), and propose a closed loop □uzzy logic current controller using the harmonic velocity as a □eedback signal o□ the harmonic velocity control can be obtained □rom the measurement speed o□ machine. Fuzzy logic Current-based controller is proposed to minimize dominance o□ torsion harmonics \ cite {□eng2017closed}