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=255). The Fuzzy Rule For Class C2 Can Be Represented As Follows: If The Difference Between X And E Is LARGE Then The Intensity Of Stretching Should Be LARGE. The Above Rule 1th, 2024Contrast Enhancement Of An Image Using Fuzzy LogicFractional Diffusion That Have Removed Noise And Preserve The Edges And Details Of The Images Well. In The Fuzzy Method [15] Gray Tone Is Modelled Into A Ctr,1)];fuzzy Set Using A Membership Function. Here The Image Is Considered As An Array Of Fuzzy Singletons Having A Membership Value That Denotes The Degree Of Some Image 4th, 2024. Pendulum: Controlling An Inverted Pendulum Using Fuzzy LogicFuzzy. Logic: "a. Way. To. Programcomputers. To. Mimic. The. Imprecise. Way. People. Think." There. Are. Three. Main. Goals. In. Ourmindwhen. Developing. A. Fuzzy. System. First, By. Removing. The. Complexmathematicsand. Falling. Back. On. Basic. Common. Sense, We. Have. Significantlydecreased. The. Development. Time. For. The. System. Also, We. Remove. The. Reliance. Oncertainvalues. In. Theenvironment, Suchas. Gravity. And Motor. Torque. The 5th, 2024

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