

Fuzzy Control

# Fuzzy Control

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## Summary:

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Introduction to Fuzzy Control - Inside Mines | Introduction to Fuzzy Control— Marcelo Godoy Simoes Colorado School of Mines Engineering Division 1610 Illinois Street Golden, Colorado 80401-1887. Fuzzy control system - Wikipedia A fuzzy control system is a control system based on fuzzy logic—a mathematical system that analyzes analog input values in terms of logical variables that take on continuous values between 0 and 1, in contrast to classical or digital logic, which operates on discrete values of either 1 or 0 (true or false, respectively. <http://www.fuzzycontrol.jp/> We would like to show you a description here but the site won't allow us.

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Fuzzy set - Wikipedia In contrast to the complement of a fuzzy set, for which there is a very common definition, union and intersection do have some ambiguity. For a given fuzzy set its complement  $\hat{A}^c$  (sometimes denoted as  $\hat{A}^*$ ) is defined by the following membership function: SysCon | Home The Systems and Control group, formed in 1977, is a unique interdisciplinary program in the country that offers post-graduate education in the broad area of Systems and Control. Asian Journal of Information Technology (2018 Volume 17) The scopes of the journal include, but are not limited to, the following fields: :: Image processing:: Computer Networks:: Software Engineering:: Information Security:: Algorithms & Applications.

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