

Fuzzy Dot Ideals And Fuzzy Dot H Ideals Of Bch Algebras

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Then μ is a fuzzy dot ideal of A . Note that every fuzzy ideal of A is a fuzzy dot ideal of A , but the converse is not necessarily true. In fact, the fuzzy dot ideal μ of the example 5.1 is not a fuzzy ideal, since $\mu(6) = 0.4$ $0.5 = \min\{0.5, 0.6\} = \min\{\mu(1), \mu(1)\} = \min\{\mu(1), \mu(6)\}$.
Proposition 5.1.

Fuzzy Dot Subalgebras and Fuzzy Dot Ideals of Distributive ...

The notions of fuzzy dot ideals and fuzzy dot H-ideals in BCH-algebras are introduced, several appropriate examples are provided, and their some properties are investigated.

Fuzzy dot ideals and fuzzy dot H-ideals of BCH-algebras

In this section, fuzzy dot ideals of algebras are defined and studied some of its results. 5.1 Definition Let μ be a fuzzy set in a algebra Then μ is called a fuzzy dot ideal of A if it satisfies $(\mu(x) \wedge \mu(y)) \leq \mu(xy)$
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FUZZY DOT SUBALGEBRAS AND FUZZY DOT IDEALS OF ALGEBRAS

fuzzy implicative ideals, fuzzy s ubalgebras and fuzzy normal subalgebras o f distributive implication groupoids. In this paper, the notions of fuzzy dot subalgebras, fuzzy normal

(PDF) Fuzzy Dot Subalgebras and Fuzzy Dot Ideals of ...

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In this paper, we introduce the concept of kernel fuzzy ideals and α -fuzzy filters of a pseudocomplemented semilattice and investigate some of their properties. We observe that every fuzzy ideal cannot be a kernel of a α -fuzzy congruence and we give necessary and sufficient conditions for a fuzzy ideal to be a kernel of a α -fuzzy congruence.

Fuzzy Ideals and Fuzzy Filters of Pseudocomplemented ...

Let A and B be any left ideal of S and ab ($a \in A, b \in B$) be any element of AB . Then the characteristic function χ_L of the left ideal L is a fuzzy left ideal of S by Lemma 2.1. And since $ba \in L$, we have $\chi_L(ab) = \chi_L(ba) = 1$.

On fuzzy ideals and fuzzy bi-ideals in semigroups ...

Lemma 7. Let S be a semigroup, m, n be positive integers, f be a fuzzy (m, n) -ideal and g be a fuzzy subset of S . If $f \circ g \subseteq f$ or $g \circ f \subseteq f$, then the following statements hold: 1. $f \circ g$ is a fuzzy (m, n) -ideal of S . 2. $g \circ f$ is a fuzzy (m, n) -ideal of S .

Fuzzy (m, n) -ideals in semigroups | SpringerLink

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In this paper, the notions of fuzzy dot subalgebras is introduced together with fuzzy normal dot subalgebras and fuzzy dot ideals of BG -algebras. The homomorphic image and inverse image are investigated in fuzzy dot subalgebras and fuzzy dot ideals of BG -algebras. Also, the notion of fuzzy relations on the family of fuzzy dot subalgebras and fuzzy dot ideals of BG -algebras are introduced with ...

Fuzzy Dot Structure of BG -algebras - ScienceDirect

Let μ be a fuzzy set in X . Then μ is called a fuzzy dot. BCK-subalgebra (algebra) of X if $\mu(x \cdot y) = \mu(x) \cdot \mu(y)$ for all $x, y \in X$. Example 2.2. Let $X = \{0, a, b, c\}$ be a set with the following table: $\begin{matrix} & 0 & a & b & c \\ 0 & 0 & a & b & c \\ a & 0 & a & b & c \\ b & 0 & a & b & c \\ c & 0 & a & b & c \end{matrix}$ Then $(X, \cdot, 0)$ is a BCI-algebra. Define a fuzzy set $\mu: X \rightarrow [0, 1]$ by $\mu(0) = 0.5, \mu(x) = 0.7$ for all $x \in \{a, b, c\}$.

Fuzzy Dot BCK/BCI-Algebras - Semantic Scholar

The concept of (α, β) -interval-valued fuzzy dot d -ideals in d -algebras is introduced. Relationship among interval-valued fuzzy dideal, interval-valued fuzzy dot d -ideal, (α, β) -interval-valued fuzzy dideal, (α, β) -interval-valued fuzzy dot d -ideal, and (α, β) -interval-valued fuzzy dot d -ideals are discussed. Conditions for an interval-valued fuzzy d -ideal to be an ...

(α, β) -Interval-Valued Fuzzy Dot d -Ideals of d -Algebras

The relations among fuzzy ideal, fuzzy H -ideal, fuzzy dot ideal and fuzzy dot H -ideals in BCH -algebras are discussed, several equivalent depictions of fuzzy dot ideal are obtained. How to deal with the homomorphic image and inverse image of fuzzy dot ideals (fuzzy dot H -ideals) are studied.

Fuzzy dot ideals and fuzzy dot H -ideals of BCH -algebras ...

An α -fuzzy ideal of a poset is called proper, if α is the largest element in S . Definition 9. A

