

عنوان مقاله:

FUZZY GRADE OF I.P.S. HYPERGROUPS OF ORDER γ

محل انتشار:

مجله سیستم های فازی، دوره 1، شماره 2 (سال: 1383)

تعداد صفحات اصل مقاله: 18

نویسندگان:

Piergiulio Corsini - *Dipartimento di Matematica e Informatica, Via delle Scienze ۲۰۶, ۳۳۱۰۰ Udine, Italy, fax:*

۰۰۳۹-۰۴۳۲-۵۵۸۴۹۹

Irina Cristea - *Faculty of Mathematics, Al.I. Cuza University, ۶۶۰۰ Iasi, Romania, fax: ۰۰۴۰-۲۳۲-۲۰۱۱۶۰*

خلاصه مقاله:

i.p.s. hypergroups are canonical hypergroups such that $\forall (a, x), a+x \ni x$. i.p.s. hypergroups were investigated in [1], [2], [3], [4] and it was proved that if the order is less than 9, they are strongly canonical (see [13]). In this paper we obtain the sequences of fuzzy sets and of join spaces determined (see [8]) by all i.p.s. hypergroups of order seven. For the meaning of the hypergroups H and the notations, see [7], [8]

کلمات کلیدی:

Fuzzy grade, Strong fuzzy grade, i.p.s. hypergroups, Join spaces, Whypergroups

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