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A Fixed Point Theorem and an Equilibrium Point of an Abstract Economy in H-spaces

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摘要 In this note we first prove a fixed point theorem in H-spaces which unities and extends the corresponding results in [6] and [9]. Then, by applying the fixed point theorem, we prove an existence theorem of an equilibrium point of an abstract economy in H-spaces which improves and generalizes similar result in [4].

关键词 [H-space](#) [fixed points](#) [abstract economy](#)

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Key words [H-space](#) [fixed points](#) [abstract economy](#)

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