

عنوان مقاله:

On the ring of continuous linear transformations of vector spaces

محل انتشار:

یازدهمین سمینار جبر خطی و کاربردهای آن (سال: 1400)

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نویسندگان:

.Alireza Najafizadeh - Department of Mathematics, Payame Noor University, P.O.Box ۱۹۳۹۵-۳۶۹۷ Tehran, Iran

.Fatemeh Karimi - Department of Mathematics, Payame Noor University, P.O.Box ۱۹۳۹۵-۳۶۹۷ Tehran, Iran

خلاصه مقاله:

Let V be a real or complex locally convex vector space and $L_c(V)$ be the ring of continuous linear operators on V : In this talk, some results related to the characterization and properties of one-sided ideals of the ring $L_c(V)$ which have been obtained over the past decades are reviewed. Moreover, some outlines for the continuation of the subject under investigation is presented.

کلمات کلیدی:

linear continuous operator, ring, topological triangularizability

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