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Minimax theorems beyond topological vector spaces.

Acta Sci. Math. (Szeged) **42** (1980), no. 1-2, 157–164.

The author extends the proof of von Neumann's minimax theorem suggested recently by I. Joó [same journal **42** (1980), no. 1–2, 91–94; [MR0576940 \(81i:49008\)](#)] to the case of topological vector spaces. A generalization of the Brézis-Nirenberg-Stampacchia minimax theorem is also presented.

Reviewed by *V. F. Dem'yanov*

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