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Generalizing separability, precompactness and narrowness in topological groups. (English)

Summary: We discuss various modifications of separability, precompactness and narrowness in topological groups and test those modifications in the permutation groups $S(X)$ and $S_{<\omega}(X)$.

MSC:
22A05 Structure of general topological groups
54D65 Separability of topological spaces

Keywords:
topological group; separable; narrow; precompact; cardinal

Full Text: DOI

References:

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