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Title of the talk

Uniform limits of $\mathcal{B}_1^{**}$-functions

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Abstract

We characterize the class of uniform limits of functions from Pawlak's class $\mathcal{B}_1^{**}$. The resulting class $u\mathscr{S}_1$, which contains functions with the oscillation rank one, is discussed in connection with its linear span. We apply a general, topological space, setting in our discussion.