On the geometry of proximinal subspaces of codimension n of $\mathcal{C}(Q)$

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Abstract

In a previous paper we obtained a characterization of proximinal subspaces of codimension 2 of C(Q), whose annihilator is spanned by two nonnegative and non-atomic measures ν_1, ν_2 . In this paper we extend this result to the case of non-atomic signed measures ν_1, \ldots, ν_n .