



Year: 2006

Vol.: 69

Fasc.: 4

Title: The Dunford–Pettis property on spaces of polynomials

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We give conditions on a Banach space X so that the spaces of scalar-valued homogeneous polynomials on X do not have the Dunford–Pettis property (DPP). This allows us to obtain new examples of Banach spaces with the DPP such that their duals fail it.

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