PROPERTY (M) AND RELATED PROPERTIES

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N. J. Kalton and D. Werner studied M-ideal property by means of the property (M) of the pairs of Banach spaces. This concept is closely linked to norm-attaining properties, such as the weak maximizing property and the compact perturbation property, as well as to moduli of asymptotic uniform smoothness and convexity. Furthermore, by investigating the weak* version of property (M), we can deepen our understanding of the weak* versions of these related properties.

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