Title: On Nemytskii operator

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J. MATKOWSKI has proved that every function h, which generates the Nemytskii operator mapping the Banach space of Lipschitzian functions into itself must be Jensen function with respect to the second variable (see [2], [3], [4]). This paper is devoted to Nemytskii operator defined on a space of polynomials with values in a space of functions of class C^1.

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