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[A note on integration by parts for abstract Perron-Stieltjes integrals.](#) (English)

[Zbl 0980.26005](#)

[Math. Bohem. 126, No. 3, 613-629 \(2001\).](#)

Summary: Integration by parts results concerning Stieltjes integrals for functions with values in Banach spaces are presented. The background of the theory is the Kurzweil approach to integration based on Riemann type integral sums, which leads to the Perron integral.

**MSC:**

[26A39](#) Denjoy and Perron integrals, other special integrals

Cited in **1** Review  
Cited in **5** Documents

**Keywords:**

[integration by parts](#); [Kurzweil-Stieltjes integral](#); [Perron-Stieltjes integral](#)

**Full Text:** [EuDML](#)