

Vinogradov, A. M.

Combination of Schouten and Nijenhuis brackets, cohomologies and superdifferential operators. (Russian) [Zbl 0712.58059](#)

Mat. Zametki 47, No. 6, 138-140 (1990).

The author describes a general homological construction which permits the combination in a \mathbb{Z} -graduated way of Schouten and Nijenhuis brackets in the general frame of algebra of superdifferential operators.

Reviewer: [N.Papaghiuc](#)

MSC:

[58H10](#) Cohomology of classifying spaces for pseudogroup structures (Spencer, Gelfand-Fuks, etc.)

[53C65](#) Integral geometry

Cited in **2** Reviews
Cited in **17** Documents

Keywords:

Schouten and Nijenhuis brackets; superdifferential operators