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Structure of sets with small sumset. (English) [Zbl 0946.11004](#)

Deshouillers, Jean-Marc (ed.) et al., Structure theory of set addition. Paris: Société Mathématique de France, Astérisque. 258, 77-108 (1999).

The author obtains a self-contained proof for Freiman Theorem. He also gives some refinements.

For the entire collection see [\[Zbl 0919.00044\]](#).

Reviewer: [Y.O.Hamidoune \(Paris\)](#)

MSC:

[11B05](#) Density, gaps, topology

[11B25](#) Arithmetic progressions

Cited in **1** Review
Cited in **33** Documents

Keywords:

[addition theorems](#); [inverse additive theorems](#)