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Nota di contenuto Cover; Contents; List of contributors; Abbreviations; 1. Homogenization

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Methods of homogenization: Type 1 homogenizers: Type 2

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Preparation of submitochondrial particles by sonication

## Sommario/riassunto

Many investigations into the structure and function of cells and tissues require the isolation of a particular membrane or subcellular component (organelle). This book covers all the necessary aspects, from breaking up the cells (homogenization), via a variety of separation techniques (the isolation and fractionation chapters), to characterization of the separated organelles.