

عنوان مقاله:

On an atomic decomposition in Banach spaces

محل انتشار:

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خلاصه مقاله:

An atomic decomposition is considered in Banach space. A method for constructing an atomic decomposition of Banach space, starting with atomic decomposition of subspaces is presented. Some relations between them are established. The proposed method is used in the study of the frame properties of systems of eigenfunctions and associated functions of discontinuous differential operators.

کلمات کلیدی:

p-frames, $\sim X$ -frames, Conjugate systems to $\sim X$

لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/722844>

