عنوان مقاله:

The survey of solar energy and its profits and challenges in the building industry

محل انتشار:

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خلاصه مقاله:

This paper discusses the use of solar energy and its positive features and its challenges in the building industry. To further examine and analyze this, the design of solar cells in the building is also explained. Using statistics and figures, surveys and comparisons between different countries in terms of using solar energy in the building industry are carried out to illustrate the patterns and Their samples should be used for our our country, Iran. The purpose of this paper was to first consider what the positive effect of solar energy is, using the patterns and results of the day as well as the experiments experienced, and then examine what is going to advance the goals of using solar energy as a clean and endless energy with What challenges and problems do you encounter in solar energy systems and problems with solar energy storage, and some solutions to some of these challenges. The results of this study can certainly be fruitful for those who are active in the building industry

کلمات کلیدی:

solar energy, building industry, challenges, positive features, integrated solar cells

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