

## عنوان مقاله:

Ecological Design in High-Rise Building

**محل انتشار:** کنفرانس بین المللی روشهای نوین طراحی و ساخت در معماری زمینه گرا (سال: 1393)

تعداد صفحات اصل مقاله: 10

**نویسندگان:** nasim majidi zanjani - *Master Archiecture in Bojnourd University* 

mehdi majidi zanjani - Master Archiecture in Bojnourd University

## خلاصه مقاله:

As for the destructive effect for common construction in natural environment, designing without any bad effect on the nature, is very important. In this field, the ecology science is the science that, help designers built an artificial environment that is adapted with the nature and never destroyed it. In other hand, with population increasing and no more land in city centers, high-rise construction is not avoidable. In fact, these buildings create a lot of problems with their environment and without any connection between tall building and nature. Livelihood, in this planet, face with difficulty. It seems that with use of ecological design in high-rises, the destructive effect of these building on nature can be decreased noticeably. In this article, with studying about the ecology science and high-rise problems, tried to solving those problems. Therewith, this study explains the ecological design and the methods that offered in researches and after an example of ecological high-rise building studying, presents methods that, is essential for suitable designing in high-rises. These methods are based on ecological designing and are important to nature .preservation

## کلمات کلیدی:

ecological design, high-rise, ecology, natural environment

لینک ثابت مقاله در پایگاه سیویلیکا:

https://civilica.com/doc/324271

