

عنوان مقاله:

Very large floating structure: A concept of ecological sustainability

محل انتشار:

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خلاصه مقاله:

Global warming and Arctic Sea Ice melting have several consequences including Sea level rise. Although sea level rising rate is not a speedy phenomenon but now maybe it is better to devise solutions for the days that most of the lands would be lost. It is while that most of the designers and architects have penchant tendency to design particular structures on the water for living. This promising idea have sustainable future for human beings and could protect them against enviromental hazards due to the existing global warming. Very Large Floating Structures (VLFS) are artificially man-made floating land parcels on the sea. They appear like giant plates resting on the sea surface and ecological design have the responsibility of artifact environmental effects management. in this study based on analytic-descriptive research we achieved that very large floating structures can be a modern idea for achieving stability, especially ecological stability

کلمات کلیدی:

very large floating structure, ecology, sustainability

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