

Advances In Structural Optimization Solid Mechanics And Its Applications

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Recent advances in shape optimization allow morphed variants of the mesh either directly from the original mesh or via parent geometry morphing. Another innovation uses a restrictive movement of nodes in shell type structures to give a beading or swaging effect. Figure 7 shows nodes allowed to move a fixed amount in a fixed direction.

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Therefore, structural optimization has been widely employed in structural design not only to enhance their performance but also to meet the desirable structural economy. Presently, optimization methods range from simple dimensional parameter optimization to shape and topology. In particular, the development of computer technology has led to the development of several optimization algorithms for effective optimization of trust topology with complex designs.

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Structural optimization is concerned with maximizing the utility of a fixed quantity of resources to fulfill a given objective. In structural optimization the best “structural” design is selected regarding three categories: size optimization, shape optimization, and topology optimization [19].

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