# Optimum design of structures with stress and displacer method 

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Review of formulations for structural and mechanical system optimization. Structural and
Multidisciplinary Optimization, 2005, 30, 251-272.

3 Alternative Formulations for Structural Optimization: An Evaluation Using Frames. Journal of Structural Engineering, 2006, 132, 1880-1889.

Structural variation theorems extended to integrated force method for the analysis of skeletal
4 structures. International Journal for Numerical Methods in Biomedical Engineering, 2010, 26,
2.1

0 1050-1063.

5 Sizing optimization of truss structures by method of centers and force formulation. International
2.7

53 Journal of Solids and Structures, 2010, 47, 2508-2524.

Structural Synthesis by Method of Centers in Force Formulation under Size and Stress Constraints.
Journal of Mechanics, 2010, 26, 513-524.
1.4

0

Structural optimization with CADO method for a three-dimensional sheet-metal vehicle body.
$7 \quad$ Computers in Industry, 2011, 62, 78-85.
9.9

9

1
0.3

The Optimum Design of Large-Scale Inner-Tower Truss-Supporting Structure Based on Finite Element

Analysis. Advanced Materials Research, 0, 201-203, 2645-2648.
Analysis. Advanced Materials Research, 0, 201-203, 2645-2648.Damage Identification of Truss Structures Based on Force Method. Advances in Applied Mathematicsand Mechanics, 2015, 7, 229-244.

