Volume-preserving deformation using generalized barycentric coordinates

Cervero, M. Angels

The cage-based deformation of a 3D object through generalized barycentric coordinates is a simple, efficient, effective and hence widely used shape manipulation scheme. Editing vertices of the polyhedral cage induces a smooth space deformation of its interior

http://dx.doi.org/10.2312/LocalChapterEvents/CEIG/CEIG12/045-048