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Imperfect Bifurcation in Structures and Materials ...
Imperfect Bifurcation in Structures and Materials provides an extensive range of material on the role of imperfections in stability theory. It would be suitable for a graduate-level course on the subject or as a reference to research workers in the field.*

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Both structures consist of slender members acting under compression; however, these structures exhibit different types of critical points (i.e. bifurcation and limit point instabilities) which have an important impact on the imperfection sensitivity . 2. Topology optimization of geometric nonlinear structures 2.1.

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