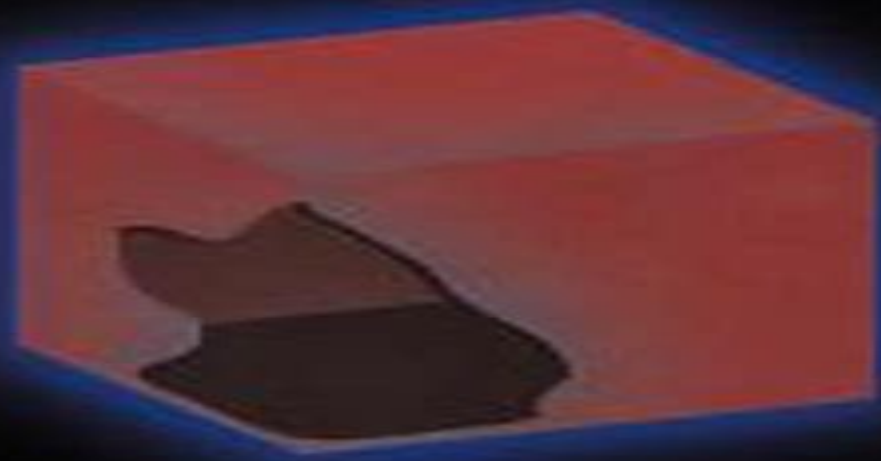


Ernest Hinton,
Johann Siemz and
Mustafa Özaka

Analysis and Optimization of Prismatic and Axisymmetric Shell Structures

Theory, Practice and Software



Springer

Analysis And Optimization Of Prismatic And Axisymmetric Shell Structures

**Ernest Hinton, Johann Sienz, Mustafa
Özakca**



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Applied Mechanics Reviews ,1973 **AIAA Journal** American Institute of Aeronautics and Astronautics, 2004 **Bulletin of the International Association for Shell and Spatial Structures** International Association for Shell and Spatial Structures, 1992 Computerized buckling analysis of shells D. Bushnell, 2012-12-06 This report describes the work performed by Lockheed Palo Alto Research Laboratory Palo Alto California 94304 The work was sponsored by Air Force Office of Scientific Research Bolling AFB Washington D C under Grant F49620 77 C 0122 and by the Flight Dynamics Laboratory Air Force Wright Aeronautical Laboratories Wright Patterson AFB Ohio under Contract F3361S 76 C 310S The work was completed under Task 2307N1 Basic Research in Behavior of Metallic and Composite Components of Airframe Structures The work was administered by Lt Col J D Morgan AFOSR and Dr N S Khot AFWAL FIBRA The contract work was performed between October 1977 and December 1980 The technical report was released by the Author in December 1981

Preface Many structures are assembled from parts which are thin For example a stiffened plate or cylindrical panel is composed of a sheet the thickness of which is small compared to its length breadth and stiffener spacing and stiffeners the thickness of which is small compared to their _ heights and lengths These assembled structures loaded in compression can buckle overall that is sheet and stiffeners can collapse together in a general instability mode the sheet can buckle locally between stiffeners the stiffeners can cripple and a variety of complex buckling interactions

can occur involving local and overall deformations of both sheet and stiffeners More complex built up structures can buckle in more complex and subtle ways International Aerospace Abstracts ,1999 *Peterson's Graduate Programs in Engineering and Applied Sciences*, 1996 Peterson's Guides,Peterson's Guides Staff,Peterson's,1995-12-10 Graduate students depend on this series and ask for it by name Why For over 30 years it s been the only one stop source that supplies all of their information needs The new editions of this six volume set contain the most comprehensive information available on more than 1 500 colleges offering over 31 000 master s doctoral and professional degree programs in more than 350 disciplines New for 1997 Non degree granting research centers institutes and training programs that are part of a graduate degree program Five discipline specific volumes detail entrance and program requirements deadlines costs contacts and special options such as distance learning for each program if available Each Guide features The Graduate Adviser which discusses entrance exams financial aid accreditation and more Interest in these fields has never been higher And this is the source to the 3 400 programs currently available from bioengineering and computer science to construction management

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