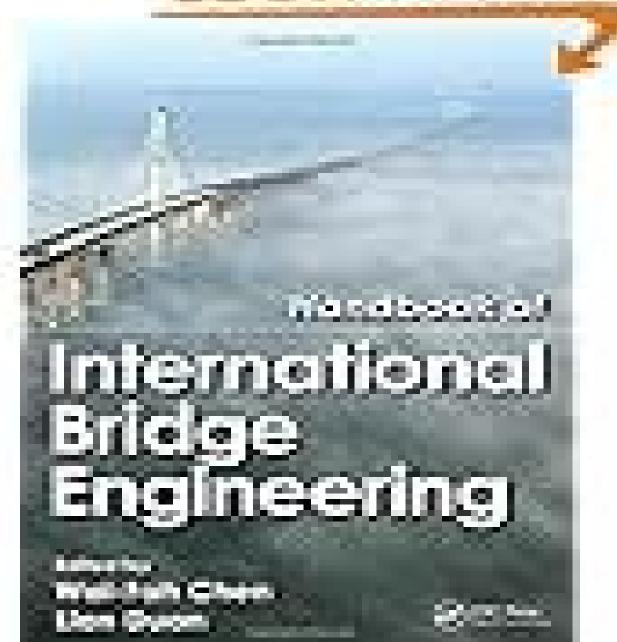
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Plasticity, Limit Analysis, Stability And Structural Design: An Academic Life Journey From Theory To Practice Wai-fah Chen, 2021-01-22 This book is a personal anthology of the author's utmost academic works and accomplishments with his former students and colleagues intended as an enduring record for the engineering community for many years to come The author's forty year professional career and academic life journey is first briefly sketched in Chapter 1 and more details are elaborated in three chapters that follow Chapter 2 The first ten years at Lehigh beginning to show Chapter 3 Twenty three years at Purdue the highly productive years and Chapter 4 seven years at UH the pursuit of excellence The author's specific academic contributions are documented in the following three chapters Chapter 5 23 academic bulletins are selected to highlight his 10 major research areas Chapter 6 23 Academic masterpiece books are listed along with their respective peer review comments and Chapter 7 academic publications include journal articles conference proceedings and symposiums and lectures and keynotes The book ends with the listing of all the author's 55 doctoral students dissertation titles in Chapter 8 In 1975 at Lehigh the author published a milestone treatise on Limit Analysis and Soil Plasticity In 1982 at Purdue he published another pioneering work on Plasticity in Reinforced Concrete In September 1999 the author was recruited by UH to take the Deanship of the College of Engineering to accomplish the noble mission to build the College to become one of the top 50 engineering schools by strengthening the faculty improving the facilities and increasing the enrollment Over his seven years at UH a lot of progress was made in all these three areas the research program expanded facilities improved and enrollment increased Related Link s Innovative Bridge Design Handbook Alessio Pipinato, 2015-11-11 As known each bridge presents a unique set of design construction and maintenance challenges The designer must determine the appropriate methods and level of refinement necessary to design and analyze each bridge on a case by case basis The Innovative Bridge Design Handbook Construction Rehabilitation and Maintenance encompasses the

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