

- |                         |  |
|-------------------------|--|
| 1. Record Nr.           | UNINA9910814869803321  |
| Autore                  | Greiner Christoph <1975->  |
| Titolo                  | Der Mensch und politiker Jurgen W. Mollemann : Eine wissenschaftliche Analyse // Christoph Greiner                                       |
| Pubbl/distr/stampa      | Stuttgart : , : Ibidem-Verlag, , [2012]<br>©2012   |
| ISBN                    | 3-8382-6052-X  |
| Descrizione fisica      | 1 online resource (367 pages)  |
| Disciplina              | 943.0879092  |
| Soggetti                | Politicians - Germany  |
| Lingua di pubblicazione | Tedesco  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| 2. Record Nr.           | UNINA9910957275903321  |
| Autore                  | Mau S. T   |
| Titolo                  | Introduction to structural analysis : displacement and force methods // S.T. Mau   |
| Pubbl/distr/stampa      | Boca Raton, Fla. : , : CRC Press, , 2012   |
| ISBN                    | 1-04-005953-8<br>0-429-09617-8<br>1-4665-0420-X  |
| Edizione                | [1st ed.]  |
| Descrizione fisica      | 1 online resource (327 p.)   |
| Classificazione         | TEC005000TEC063000   |
| Disciplina              | 624.17   |
| Soggetti                | Structural analysis (Engineering)  |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Note generali           | Description based upon print version of record.  |
| Nota di contenuto       | Front Cover; Contents; Preface; Acknowledgments; Chapter 1: Truss Analysis: Matrix Displacement Method; Chapter 2: Truss Analysis: Force |

Method-Part I; Chapter 3: Truss Analysis: Force Method-Part II; Chapter 4: Beam and Frame Analysis: Force Method-Part I; Chapter 5: Beam and Frame Analysis: Force Method-Part II; Chapter 6: Beam and Frame Analysis: Force Method-Part III; Chapter 7: Beam and Frame Analysis: Displacement Method-Part I; Chapter 8: Beam and Frame Analysis: Displacement Method-Part II; Chapter 9: Influence Lines; Chapter 10: Other Topics; Appendix A: Matrix Algebra Review  
Appendix B: Supplementary Review NotesBack Cover

---

Sommario/riassunto

"Bridging the gap between what is traditionally taught in textbooks and classrooms and what is actually practiced in engineering firms, this indispensable text clearly and linearly details every solution method in the framework of the traditional Force Method and the matrix displacement method of analysis. It covers influence lines, non-prismatic members, composite structures, secondary stress analysis, and the limits of linear and static structural analysis. Integrating classical and modern methodologies, it explains complicated analysis using simplified methods and numerous examples and provides an understanding of the underlying methodologies of finite element analysis"--

---