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|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Record Nr.           | UNINA9910455905103321                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Titolo                  | The medical follow-up agency [[electronic resource] ] : the first fifty years, 1946-1996 / / Edward D. Berkowitz and Mark J. Santangelo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Pubbl/distr/stampa      | Washington, D.C., : National Academy Press, c1999                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ISBN                    | 1-280-21028-1<br>9786610210282<br>0-309-59695-5<br>0-585-00910-4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Descrizione fisica      | 1 online resource (148 p.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Collana                 | The Compass series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Altri autori (Persone)  | BerkowitzEdward D<br>SantangeloMark J                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Disciplina              | 616.9/8023/097309045                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Soggetti                | Veterans - Health and hygiene - Research - United States - History<br>Electronic books.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Lingua di pubblicazione | Inglese                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Formato                 | Materiale a stampa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Livello bibliografico   | Monografia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Note generali           | Description based upon print version of record.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Nota di bibliografia    | Includes bibliographical references (p. 77-124) and index.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Nota di contenuto       | <p>""The Medical Follow-up Agency""; ""Copyright""; ""Preface""; ""Foreword""; ""Authors' Acknowledgments""; ""Contents""; ""1 Creating the Agency""; ""THE IDEA""; ""ORGANIZING A PLAN OF ACTION""; ""FINDING THE FUNDING""; ""2 The Early Committee Years""; ""FOLLOW-UP STUDIES""; ""STARTING THE FOLLOW-UP AGENCY""; ""THE FIRST ROUND OF STUDIES""; ""IMPACT OF THE KOREAN WAR""; ""REVIEWING THE AGENCY'S PROGRESS""; ""3 Changing Times""; ""NEW PROJECTS IN THE LATE 1950's""; ""TRANSITIONS IN PERSONNEL""; ""DECLINE OF THE COMMITTEE ON VETERANS MEDICAL PROBLEMS""; ""NEW CORE FUNDS""; ""COMMITTEE ON EPIDEMIOLOGY AND VETERANS FOLLOW-UP STUDIES""; ""THE NEW COMMITTEE'S MISSION""; ""THE TWIN AND PRISONER OF WAR STUDIES MATURE""; ""THE AGENCY IN THE AGE OF THE GREAT SOCIETY AND ITS AFTERMATH""; ""VIETNAM AND THE VETERANS ADMINISTRATION""; ""4 Recent Decades""; ""THE FIRE IN SAINT LOUIS""; ""AT MID-DECADE""; ""THE ASSEMBLY OF LIFE SCIENCES""; ""SEYMOUR JABLON IN CHARGE""; ""WILLIAM PAGE'S INTERIM""; ""THE 1990's""; ""CONCLUSION""; ""Notes""; ""Medical Follow-up Agency Publication List, 1946-1996""; ""1946""; ""1949""; ""1950"";</p> |

""1951""; ""1952""; ""1953""; ""1954""; ""1955""  
 ""1956""; ""1957""; ""1958""; ""1959""; ""1960""; ""1961""; ""1962"";  
 ""1963""; ""1964""; ""1965""; ""1966""; ""1967""; ""1968""; ""1969"";  
 ""1970""; ""1971""; ""1972""; ""1973""; ""1974""; ""1975""; ""1976"";  
 ""1977""; ""1978""; ""1979""; ""1980""; ""1981""; ""1982""; ""1983"";  
 ""1984""; ""1985""; ""1986""; ""1987""; ""1988""; ""1989""; ""1990"";  
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 ""About the Authors""

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|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2. Record Nr.           | UNINA9910830908503321                                                                                                                                                                                                                                                                                        |
| Autore                  | Li Er-Ping                                                                                                                                                                                                                                                                                                   |
| Titolo                  | Electrical modeling and design for 3D system integration : 3D integrated circuits and packaging, signal integrity, power integrity and EMC // Er-Ping Li                                                                                                                                                     |
| Pubbl/distr/stampa      | [United States] : , : IEEE Press<br>Hoboken [New Jersey] : , : Wiley<br>[Piscataway, New Jersey] : , : IEEE Xplore, , [2012]                                                                                                                                                                                 |
| ISBN                    | 1-280-67311-7<br>9786613650047<br>1-118-16674-4<br>1-118-16672-8<br>1-118-16675-2                                                                                                                                                                                                                            |
| Descrizione fisica      | 1 online resource (390 p.)                                                                                                                                                                                                                                                                                   |
| Classificazione         | TEC008050                                                                                                                                                                                                                                                                                                    |
| Disciplina              | 621.3015118                                                                                                                                                                                                                                                                                                  |
| Soggetti                | Three-dimensional integrated circuits<br>Integrated circuits                                                                                                                                                                                                                                                 |
| Lingua di pubblicazione | Inglese                                                                                                                                                                                                                                                                                                      |
| Formato                 | Materiale a stampa                                                                                                                                                                                                                                                                                           |
| Livello bibliografico   | Monografia                                                                                                                                                                                                                                                                                                   |
| Note generali           | Description based upon print version of record.                                                                                                                                                                                                                                                              |
| Nota di bibliografia    | Includes bibliographical references and index.                                                                                                                                                                                                                                                               |
| Nota di contenuto       | Macromodeling of Complex Interconnects in 3D Integration -- 2.5D Simulation Method for 3D Integrated Systems -- Hybrid Integral Equation Modeling Methods for 3D Integration -- Systematic Microwave Network Analysis for 3D Integrated Systems -- Modeling of Through-Silicon Vias (TSV) in 3D Integration. |

New advanced modeling methods for simulating the electromagnetic properties of complex three-dimensional electronic systems. Based on the author's extensive research, this book sets forth tested and proven electromagnetic modeling and simulation methods for analyzing signal and power integrity as well as electromagnetic interference in large complex electronic interconnects, multilayered package structures, integrated circuits, and printed circuit boards. Readers will discover the state of the technology in electronic package integration and printed circuit board simulation and

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