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| 1. Record Nr. | UNINA9910780490403321 |
| Titolo | Broadband [[electronic resource]] : should we regulate high-speed internet access? // Robert W. Crandall, James H. Alleman, editors |
| Pubbl/distr/stampa | Washington, D.C., : AEI-Brookings Joint Center for Regulatory Studies, 2002 |
| ISBN | 0-8157-1590-0 |
| Descrizione fisica | 1 online resource (349 p.) |
| Altri autori (Persone) | CrandallRobert W AllemanJames H |
| Disciplina | 384.3/3 |
| Soggetti | Telecommunication policy - United States Internet - Government policy - United States Internet users - United States Broadband communication systems - United States |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Papers from two conferences: one held by AEI-Brookings Joint Center for Regulatory Studies, Oct. 4-5, 2001 and the other by Columbia University Center for Tele-Information in New York. |
| Nota di bibliografia | Includes bibliographical references and index. |
| Nota di contenuto | Broadband mysteries / Bruce M. Owen -- The demand for bandwidth : evidence from the Index Project / Hal R. Varian -- The demand for broadband : access, content, and the value of time / Paul N. Rappoport, Donald J. Kridel, and Lester D. Taylor -- Wired high-speed access / Charles L. Jackson -- From 2G to 3G : wireless competition for Internet-related services / Jerry Hausman -- Internet-related services : the results of asymmetric regulation / Jerry Hausman -- Competition and regulation : the case of broadband communications / Howard Shelanski -- Regulation and vertical integration in broadband access supply / Thomas W. Hazlett -- Broadband deployment : is policy in the way? / Gerald R. Faulhaber -- The financial effects of broadband regulation / George Bittlingmayer and Thomas W. Hazlett -- Subsidies, the value of broadband, and the importance of fixed costs / Austan Goolsbee -- The benefits of broadband and the effect of regulation / Robert W. Crandall, Robert W. Hahn, and Timothy J. Tardiff. |
| Sommario/riassunto | A Brookings Institution Press and American Enterprise Institute publication There is widespread concern in the telecommunications |

industry that public policy may be impeding the continued development of the Internet into a high-speed communications network. In the absence of ubiquitous, high-speed "broadband" Internet connections for residential and small-business customers, the demand for IT equipment and new Internet service applications may stagnate. Broadband policy is controversial in large part because of the differences in the regulatory regimes faced by different types of carriers. C

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| 2. Record Nr. | UNINA9910741199503321 |
| Autore | Dincer Ibrahim |
| Titolo | Solar based hydrogen production systems // Ibrahim Dincer, Anand S. Joshi |
| Pubbl/distr/stampa | New York : , : Springer, , 2013 |
| ISBN | 1-4614-7431-0 |
| Edizione | [1st ed. 2013.] |
| Descrizione fisica | 1 online resource (ix, 141 pages) : illustrations (some color) |
| Collana | SpringerBriefs in Energy, , 2191-5520 |
| Disciplina | 333.7923 665.8/1 |
| Soggetti | Solar energy Hydrogen as fuel Renewable energy sources Sustainable development |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | "ISSN: 2191-5520." |
| Nota di bibliografia | Includes bibliographical references. |
| Nota di contenuto | Preface -- Hydrogen -- Hydrogen Production Methods -- Solar Energy Aspects -- Solar Hydrogen Production -- Thermodynamic Analysis -- Environmental Impact and Sustainability Assessment -- Case Studies -- Concluding Remarks -- Nomenclature -- References -- Appendix. |
| Sommario/riassunto | Solar Based Hydrogen Production Systems deals with various hydrogen production systems in general and solar hydrogen production systems in particular and their energy and exergy analyses. It also covers the various chemical processes involved in hydrogen production, the primary energy sources conventional and non-conventional, that are |

used to produce hydrogen. In addition, various other hydrogen production methods such as photovoltaic based, photoelectrolysis, and bio-photolysis are also covered. This book provides quality analyses of solar thermal hydrogen production systems and solar photovoltaic based hydrogen production system, and will be useful for researchers, scientists, engineers and practitioners working in the field of solar hydrogen production.
