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| 1. Record Nr.           | UNINA9910449810503321  |
| Titolo                  | The lab, the temple, and the market [[electronic resource] ] : reflections at the intersection of science, religion, and development / / edited by Sharon Harper   |
| Pubbl/distr/stampa      | Ottawa, : International Development Research Centre, c2000   |
| ISBN                    | 1-280-71811-0<br>9786610718115<br>1-55250-209-0  |
| Descrizione fisica      | 1 online resource (264 p.)   |
| Altri autori (Persone)  | HarperSharon <1965->   |
| Disciplina              | 338.9  |
| Soggetti                | Economic development - Religious aspects<br>Technology - Religious aspects<br>Religion and science<br>Electronic books.  |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Note generali           | Co-published by : Kumarian Press.  |
| Nota di bibliografia    | Includes bibliographical references.   |
| Nota di contenuto       | Contents; Foreword; Preface; Introduction; CHAPTER 1 The Principle of Fundamental Oneness; CHAPTER 2 Solidarity with the Poor; CHAPTER 3 Rediscovering the Resources of Religion; CHAPTER 4 Promoting a Discourse on Science, Religion, and Development; AFTERWORD: Our Way of Proceeding; APPENDIX 1 Contributing Authors; APPENDIX 2 Acronyms and Abbreviations;   |
| Sommario/riassunto      | The Lab, the Temple, and the Market tackles these complex questions in four separate essays. Each essay meshes a discussion of development issues and processes with a different system of religious belief: Hinduism, Christianity, Islam, and the Bahá'i Faith. The authors — each a scientist as well as a person of faith — show how religious belief and personal faith can be deeply motivational and strikingly fruitful in scientific pursuits. Further, they emphasize how their faith has brought them a profound understanding of interconnectedness and compassion, and thus a wider perspective and greater |

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| 2. Record Nr.           | UNINA9911019604203321   |
| Autore                  | Kucera Jane   |
| Titolo                  | Reverse osmosis [[electronic resource] ] : industrial processes and applications / / Jane Kucera  |
| Pubbl/distr/stampa      | Hoboken, NJ, : Wiley, c2010   |
| ISBN                    | 1-282-68975-4<br>9786612689758<br>1-118-21144-8<br>1-61344-166-5<br>0-470-88263-8<br>0-470-88266-2  |
| Descrizione fisica      | 1 online resource (416 p.)  |
| Collana                 | Wiley-Scrivener ; ; v.35  |
| Disciplina              | 628.1/64<br>628.164   |
| Soggetti                | Water - Purification - Reverse osmosis process<br>Industrial water supply   |
| 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       | Reverse Osmosis; Contents; Preface; PART 1 FUNDAMENTALS; 1 Introduction and History of Development; 2 Reverse Osmosis Principles; 3 Basic Terms and Definitions; 4 Membranes; 5 Basic Flow Patterns; 6 Reverse Osmosis Skids; PART 2 PRETREATMENT; 7 Water Quality Guidelines; 8 Techniques and Technologies; PART 3 SYSTEM DESIGN; 9 Design Considerations; 10 RO Design and Design Software; PART 4 OPERATIONS; 11 On-Line Operations; 12 Performance Degradation; 13 Off-Line Operations; PART 5 TROUBLESHOOTING; 14 Troubleshooting; PART 6 SYSTEM ENGINEERING; 15 Issues Concerning System Engineering<br>16 Impact of Other Membrane TechnologiesPART 7 FREQUENTLY ASKED QUESTIONS; 17 Frequently Asked Questions; Unit Equivalent and Conversions; Index |
| Sommario/riassunto      | The most comprehensive and up-to-date coverage of reverse osmosis in industrial applications. Reverse osmosis is rapidly growing as a water treatment technology used for many applications, such as boiler feed  |

water and recovering wastewater for reuse. This "green" technology is becoming more and more widely used in many settings, especially in industry. Even as the technology becomes more widespread, the understanding of the technology is lagging behind. Reverse Osmosis provides an essential reference for any process or chemical engineer working with this emergent technology.<

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