

1. Record Nr.	UNINA9910463106103321
Titolo	Modeling volcanic processes : the physics and mathematics of volcanism / / edited by Sarah A. Fagents, Tracy K.P. Gregg, Rosaly M.C. Lopes [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2013
ISBN	1-107-22624-4 1-139-60992-0 1-107-25405-1 1-139-62480-6 1-139-61178-X 1-139-02156-7 1-299-31894-0 1-139-62108-4 1-139-61550-5
Descrizione fisica	1 online resource (x, 421 pages) : digital, PDF file(s)
Disciplina	551.2101/51
Soggetti	Volcanism - Mathematical models
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction / Sarah A. Fagents, Tracy K. P. Gregg and Rosaly M. C. Lopes -- Magma chamber dynamics and thermodynamics / Josef Dufek, Chris Huber and Leif Karlstrom -- The dynamics of dike propagation / Steve Tait and Benoit Taisne -- Dynamics of magma ascent in the volcanic conduit / Helge M. Gonnermann and Michael Manga -- Lava flows / Andrew J. L. Harris -- Unsteady explosive activity: strombolian eruptions / Mike R. James, Steve J. Lane and Bruce F. Houghton -- Unsteady explosive activity: vulcanian eruptions / Amanda B. Clarke -- Sustained explosive activity: volcanic eruption columns and Hawaiian fountains / Andrew W. Woods -- Modeling tephra sedimentation from volcanic plumes / Costanza Bonadonna and Antonio Costa -- Pyroclastic density currents / Olivier Roche, Jeremy C. Phillips and Karim Kelfoun -- Magma-water interactions / Ken Wohletz, Bernd Zimanowski and Ralf Buttner -- Deep sea eruptions / Tracy K. P.

Gregg -- Magma-ice interactions / Lionel Wilson, John L. Smellie and James W. Head -- Modeling lahar behavior and hazards / Vernon Manville, Jon J. Major and Sarah A. Fagents -- Introduction to quantitative volcano seismology: fluid-driven sources / Bernard Chouet -- Volcano acoustics / Milton A. Garces, David Fee and Robin Matoza -- Planetary volcanism / Rosaly M. C. Lopes, Sarah A. Fagents, Karl L. Mitchell and Tracy K. P. Gregg.

Sommario/riassunto

Understanding the physical behavior of volcanoes is key to mitigating the hazards active volcanoes pose to the ever-increasing populations living nearby. The processes involved in volcanic eruptions are driven by a series of interlinked physical phenomena, and to fully understand these, volcanologists must employ various physics subdisciplines. This book provides the first advanced-level, one-stop resource examining the physics of volcanic behavior and reviewing the state-of-the-art in modeling volcanic processes. Each chapter begins by explaining simple modeling formulations and progresses to present cutting-edge research illustrated by case studies. Individual chapters cover subsurface magmatic processes through to eruption in various environments and conclude with the application of modeling to understanding the other volcanic planets of our Solar System. Providing an accessible and practical text for graduate students of physical volcanology, this book is also an important resource for researchers and professionals in the fields of volcanology, geophysics, geochemistry, petrology and natural hazards.

2. Record Nr.	UNISA996396164103316
Autore	Norden John <1548-1625?>
Titolo	A poor mans rest [[electronic resource]] : Founded upon] Motives. Meditations. Prayers. Expressing to the inward man true consolation, in all kinds and times of affliction. // by John Norden
Pubbl/distr/stampa	London, : Printed by J. R. for R. Scot, T. Basset, J. Wright, and R. Chiswel., 1684
Edizione	[The twentieth edition.]
Descrizione fisica	[25], 219, [6] p
Soggetti	Consolation - 17th century Devotional calendars - Great Britain - 17th century
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Imperfect: missing pages 97-99, 177-184, 217-218, and unnumbered pages at end, also, pages tightly bound with some loss of text. Contains devotional calendar, p. [4]-[16]. Reproduction of original in: British Library.
Sommario/riassunto	eebo-0018

3. Record Nr.	UNINA9910782987503321
Autore	Yazbeck Abdo
Titolo	Attacking inequality in the health sector : : a synthesis of evidence and tools / / Abdo S. Yazbeck
Pubbl/distr/stampa	Washington, DC : , : World Bank, , [2009] copyright 2009
ISBN	1-281-95969-3 9786611959692 0-8213-7740-X
Descrizione fisica	xxiv, 308 pages : illustrations ; ; 23 cm
Disciplina	362.1/042
Soggetti	Equality - Health aspects Health services accessibility Poor - Medical care World health
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	Contents; Foreword; Preface; Acknowledgments; Abbreviations; 1. An Unacceptable Reality; Figure 1.1 Regional Inequalities in Health Sector Outcomes; Box 1.1 Variations in Health and Fertility Outcomes in India; Table 1.1 Health Services with the Largest Measure of Inequality; Figure 1.2 Use of Basic Maternal and Child Health Services, Coverage Rates among the Poorest and Wealthiest 20 Percent of the Population in 56 Low- and Middle-Income Countries Figure 1.3 Inequalities in the Use of Basic Maternal and Child Health Services: Coverage Rate Ratios for the Wealthiest and Poorest 20 Percent, 56 Low- and Middle-Income Countries Figure 1.4 Population-Weighted Regional Averages of Percentage of Pregnant Women in the Poorest and Wealthiest Quintiles Who Receive Three or More Antenatal Visits; Box 1.2 Variations in Health Service Use in India; Figure 1.5 Population-Weighted Regional Averages of Percentage of Deliveries for the Poorest and Wealthiest Quintiles That Were Attended by a Medically Trained Person Figure 1.6 Population-Weighted Regional Averages of Percentage of

Fully Immunized Children from the Poorest and Wealthiest Quintiles
 Figure 1.7 Selected Benefit Incidence Findings for Public Spending on Health; Box 1.3 Benefit Incidence Analysis at the Subnational Level; Figure 1.8 Wealth Gap for Full Immunization, India, 1998-99; Figure 1.9 Odds Ratios for Infant Mortality: The Likelihood of Infant Death in the Poorest Quintile of Families Relative to That in the Wealthiest Quintile, Rural and Urban India, 1998-99; Figure 1.10 Inequality in Full Immunization, India, 1998-99
 Figure 1.11 Concentration Curves of Infant Mortality Rates in India, 1998-99
 Figure 1.12 Immunization Concentration Curves, Selected Indian States, 1998-99; Table A1.1 Assets and Factor Scores, Urban India, 1998-99; Figure A1.1 Concentration Curves for Full Immunization, Rural and Urban India; Table A1.2 Household Wealth Quintiles, Urban India, 1998-99; Table A1.3 Infant Mortality Inequalities in Low- and Middle-Income Countries; Table A1.4 Adolescent Fertility Inequalities in Low- and Middle-Income Countries; Table A1.5 Severe Stunting Inequalities in Low- and Middle-Income Countries
 Table A1.6 Full Immunization Inequalities in Low- and Middle-Income Countries
 Table A1.7 Antenatal Care (Three or More Visits) Inequalities in Low- and Middle-Income Countries; Table A1.8 Contraception (Women) Inequalities in Low- and Middle-Income Countries; Table A1.9 Attended Delivery Inequalities in Low- and Middle-Income Countries; 2. Approaching a Complex and Persistent Problem; Figure 2.1 Determinants of Health Outcomes: The PRSP Pathways Framework; Box 2.1 Why Did Safar Banu Die?; Figure 2.2 Eight Steps to Effective Use of Health Services by the Poor
 Table A2.1 Potential for Multisectoral Synergies to Achieve the Millennium Development Goals for Health and Nutrition

Sommario/riassunto

The last 10 years have seen a resurgence in interest and research around inequalities in the health sector. While a disproportionate share of the new research has focused on measuring inequality in the health sector, work is emerging on how to understand the causes of inequality and on identifying successful approaches for tackling the problem. This book summarizes the operational lessons emerging from this new focus. It is intended to be an operational resource for change agents within and outside government in low and middle countries committed to improve access and use of critical health se