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| 1. Record Nr. | UNINA9910789090203321 |
| Titolo | Living Japan [[electronic resource]] : essays on everyday life in contemporary society / / edited by Harumi Kimura ; translated by Haruko Miyazaki, Yuriko Takahashi and others |
| Pubbl/distr/stampa | Folkestone, Kent, U.K., : Global Oriental, 2009 |
| ISBN | 1-282-08897-1 9786612088971 90-04-21305-8 |
| Descrizione fisica | 1 online resource (266 p.) |
| Collana | Brill eBook titles 2010 |
| Altri autori (Persone) | KimuraHarumi MiyazakiHaruko TakahashiYuriko |
| Disciplina | 306.0952 952 |
| Soggetti | Japan Civilization 21st century Japan Social life and customs 21st century |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Includes index. |
| Nota di contenuto | pt. 1. At the foot of Mount Fuji -- pt. 2. New Year's cards -- pt. 3. Please answer in Japanese -- pt. 4. Call me mummy -- pt. 5. As if I were in paradise -- pt. 6. Those days in Britain -- pt. 7. From the kitchen window -- pt. 8. Living alone rehearsal. |
| Sommario/riassunto | This volume forms a unique and remarkable enterprise in the context of contemporary Japanese literature, social studies and the nature of Japanese society. It comprises 70 essays by private individuals living in Japan today (members of a writing club) who have chosen a subject to write about with a view to projecting a genuine insight into the events, issues and aspirations that make them who they are – from life in a condominium to dealing with in-laws, early retirement and life after children. Edited and introduced by the distinguished best-selling author Harumi Kimura (winner of the Ohya non-fiction prize for her book 'Letters from Twilight London'), the book's objective is to make 'Japan'more accessible to the nonspecialist general reader and provide a counter-balance to Western media images and reporting as well as |

conventional academic theory and observation about modern Japanese society. By definition, it also offers an invaluable primary source for scholarly reference.

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| 2. Record Nr. | UNINA9910253961503321 |
| Autore | Galvin J.M |
| Titolo | Ground Engineering - Principles and Practices for Underground Coal Mining // by J.M. Galvin |
| Pubbl/distr/stampa | Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016 |
| ISBN | 3-319-25005-1 |
| Edizione | [1st ed. 2016.] |
| Descrizione fisica | 1 online resource (XXIII, 684 p. 421 illus., 136 illus. in color.) |
| Disciplina | 622.28 |
| Soggetti | Engineering geology Engineering—Geology Foundations Hydraulics Mines and mineral resources Fossil fuels Geotechnical engineering Geoengineering, Foundations, Hydraulics Mineral Resources Fossil Fuels (incl. Carbon Capture) Geotechnical Engineering & Applied Earth Sciences |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Includes index. |
| Nota di contenuto | 1. Scope of ground engineering -- 2. Fundamental principles for ground engineering -- 3. Excavation mechanics -- 4. Pillar systems -- 5. Interaction between workings -- 6. Support and reinforcement -- Systems -- 7. Ground support design -- 8. Pillar extraction -- 9. Longwall mining -- 10. Overburden subsidence -- 11. Operational hazards -- 12. Managing risk in ground engineering -- Glossary of terms and symbols -- Appendices. |

This book teaches readers ground engineering principles and related mining and risk management practices associated with underground coal mining. It establishes the basic elements of risk management and the fundamental principles of ground behaviour and then applies these to the essential building blocks of any underground coal mining system, comprising excavations, pillars, and interactions between workings. Readers will also learn about types of ground support and reinforcement systems and their operating mechanisms. These elements provide the platform whereby the principles can be applied to mining practice and risk management, directed primarily to bord and pillar mining, pillar extraction, longwall mining, sub-surface and surface subsidence, and operational hazards. The text concludes by presenting the framework of risk-based ground control management systems for achieving safe workplaces and efficient mining operations. In addition, a comprehensive reference list provides additional sources of information on the subject. Throughout, a large variety of examples show good and bad mining situations in order to demonstrate the application, or absence, of the established principles in practice.

Written by an expert in underground coal mining and risk management, this book will help students and practitioners gain a deep understanding of the basic principles behind designing and conducting mining operations that are safe, efficient, and economically viable.

Provides a comprehensive coverage of ground engineering principles within a risk management framework Features a large variety of examples that show good and poor mining situations in order to demonstrate the application of the established principles in practice

Ideal for students and practitioners About the author Emeritus

Professor Jim Galvin has a relatively unique combination of industrial, research and academic experience in the mining industry that spans specialist research and applied knowledge in ground engineering, mine management and risk management. His career encompasses directing ground engineering research groups in South Africa and Australia; practical mining experience, including active participation in the mines rescue service and responsibility for the design, operation, and management of large underground coal mines and for the consequences of loss of ground control as a mine manager; appointments as Professor and Head of the School of Mining Engineering at the University of New South Wales; and safety advisor to a number of Boards of Directors of organisations associated with mining.
