Record Nr. Autore	UNINA9910449666303321 Peterson D. J
Titolo	New forces at work in mining [[electronic resource]] : industry views of critical technologies / / D.J. Peterson, Tom LaTourrette, James T. Bartis
Pubbl/distr/stampa	Santa Monica, CA, : RAND, Science and Technology Policy Institute, 2001
ISBN	0-8330-4380-3 1-59875-190-5
Descrizione fisica	1 online resource (108 p.)
Altri autori (Persone)	LaTourretteTom <1963-> BartisJames T. <1945->
Disciplina	622
Soggetti	Mining engineering - Technological innovations - United States Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"The research was conducted by RAND's Science and Technology Policy Institute, under contract ENG-9812731"T.p. verso.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Preface; Figures; Tables; Summary; Acknowledgments; Acronyms and Abbreviations; Glossary; Chapter One: Introduction; Chapter Two: Drivers of and Impediments to Technology Change; Chapter Three: Critical Technologies for Unit Operations; Chapter Four: Critical Technologies for Process Optimization and Control; Chapter Five: Critical Technologies for Operations and Maintenance; Chapter Six: Critical Technologies for Organization and Management; Chapter Seven: Concluding Remarks; Appendix A: List of Study Participants; Appendix B: Discussion Protocol
Sommario/riassunto	This work contains the results of a series of discussions with leading representatives of 58 mining and quarrying firms, equipment manufacturers and research institutions. They showed the importance of collaborative technology research and the critical role of mine personnel.

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