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Autore	Blenkinsop Tom G
Titolo	Deformation microstructures and mechanisms in minerals and rocks [[electronic resource] /] / by Tom Blenkinsop
Pubbl/distr/stampa	Dordrecht ; ; Boston, : Kluwer Academic Publishers, c2000
ISBN	1-280-20030-8 9786610200306 0-306-47543-X
Edizione	[1st ed. 2000.]
Descrizione fisica	1 online resource (163 p.)
Disciplina	552/06
Soggetti	Petrofabric analysis Rock deformation Deformations (Mechanics) Microstructure Electronic books.
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 (p. 107-125) and index.
Nota di contenuto	and Terminology -- Cataclasis -- Diffusive Mass Transfer by Solution -- Intracrystalline Plasticity -- Diffusive Mass Transfer and Phase Transformations in the Solid State -- Magmatic and Sub-magmatic Deformation -- Microstructural Shear Sense Criteria -- Shock-induced microstructures and shock metamorphism -- From Microstructures to Mountains: Deformation Microstructures, Mechanisms and Tectonics.
Sommario/riassunto	This book is a systematic guide to the recognition and interpretation of deformation microstructures and mechanisms in minerals and rocks at the scale of a thin section. Diagnostic features of microstructures and mechanisms are emphasized, and the subject is extensively illustrated with high-quality color and black and white photomicrographs, and many clear diagrams. After introducing three main classes of deformation microstructures and mechanisms, low- to high-grade deformation is presented in a logical sequence in Chapters 2 to 5. Magmatic/submagmatic deformation, shear sense indicators, and shock microstructures and metamorphism are described in Chapters 6 to 8, which are innovative chapters in a structural geology textbook.

The final chapter shows how deformation microstructures and mechanisms can be used quantitatively to understand the behavior of the earth. Recent experimental research on failure criteria, frictional sliding laws, and flow laws is summarized in tables, and palaeopiezometry is discussed. Audience: This book is essential to all practising structural and tectonic geologists who use thin sections, and is an invaluable research tool for advanced undergraduates, postgraduates, lecturers and researchers in structural geology and tectonics.

2. Record Nr.

Autore

Titolo

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Thomas P. D. G (Peter David Garner), <1930->

George III : king and politicians, 1760-1770 / / Peter D.G. Thomas

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Descrizione fisica

1 online resource (ix, 262 pages) : digital file(s)

Disciplina

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Soggetti

HISTORY / Europe / Great Britain / General

Great Britain History George III, 1760-1820

Great Britain Kings and rulers Biography

Great Britain Kings and rulers

Lingua di pubblicazione	Inglese
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Note generali	Description based upon print version of record. First published: 2002.
Nota di bibliografia	Includes bibliographical references (p. [242]-254) and index.
Nota di contenuto	Intro -- Contents -- Preface -- 1 The parameters of politics -- 2 The political scenario in 1760 -- 3 Pitt and Newcastle (1760-1762): war and peace -- 4 The Bute ministry (1762-1763): peace and cider -- 5 The Grenville ministry (1763-1765): Wilkes and America -- 6 The first Rockingham ministry (1765-1766): the Stamp Act Crisis -- 7 The Chatham ministry I. The year of Charles Townshend (1766-1767): India and America -- 8 The Chatham ministry II. Grafton as caretaker (1767-1768): political re-alignments -- 9 The Grafton ministry (1768-1770): the Middlesex Election and the Townshend Duties Crisis -- 10 George III, Lord North and the defeat of 'faction' (1770) -- 11 Conclusion: factions or parties? -- Bibliography -- Index.
Sommario/riassunto	George III was a high-profile character in British history around whom rages a perennial dispute over his aims: did he seek to restore royal power or merely exercise his constitutional rights? This chronological survey covers the first ten years of his reign of power politics and policy-making.