

# Atlas of sedimentary rocks under the microscope



A.E. Adams, W.S. MacKenzie  
& C. Guilford



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**Jiyuan Zhang**



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**Scanning Electron Microscopy and Image Analysis of Sediments and Sedimentary Rocks** David H. Krinsley,Kenneth Pye,Sam Boggs, Jr,N. Keith Tovey,1998-07-13 Backscattered scanning electron microscopy BSE reveals the minerals textures and fabrics of sediments and rocks in much greater detail than is possible with conventional optical microscopy

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[A Color Atlas of Rocks and Minerals in Thin Section](#) W. S. MacKenzie,A. E. Adams,1994-03-22

An introduction to the use of thin sections in the study of petrography the scientific description of rocks It covers all rock types igneous sedimentary and metamorphic and provides readers with an excellent overview of the subject Publisher's description **Argillaceous Rock Atlas** Neal R. O'Brien,Roger M. Slatt,2012-12-06 A major reason for the lack of

understanding of argillaceous rocks is that the key to understanding their history lies in their microfabric Argillaceous Rock Atlas addresses this aspect by taking a systematic approach to the analysis of shale fabrics This approach combines such techniques as scanning electron microscopy x radiography and thin section petrography Thus the book is amply illustrated with scanning electron and thin section photomicrographs and x radiograms which show the salient features of shale at a

variety of scales A great portion of the book is devoted to case studies supplemented by mineralogical and geochemical data which demonstrate the utility of these techniques in the interpretation of depositional environments diagenetic processes and possible economic significance of argillaceous rocks Argillaceous Rock Atlas is a valuable and unique reference for students and researchers involved in the fields of sedimentology and stratigraphy petrology petroleum geology hydrogeology and geochemistry A Colour Atlas of Rocks and Minerals in Thin Section William Scott MacKenzie, A. E. Adams, 1994

**Backscattered Scanning Electron Microscopy and Image Analysis of Sediments and Sedimentary Rocks** David H. Krinsley, Kenneth Pye, Sam Boggs, Jr, N. Keith Tovey, 2005-09-15 Backscattered scanning electron microscopy BSE reveals the minerals textures and fabrics of sediments and rocks in much greater detail than is possible with conventional optical microscopy Backscattered Scanning Electron Microscopy provides a concise summary of the BSE technique This comprehensive guide uses abundant images to illustrate the type of information BSE yields and the application of the technique to the study of sediments and sedimentary rocks The authors review the use of this petrographic technique on all the major sedimentary rock types including sediment grains sandstones shales carbonate rocks rock varnish and glauconite They also describe image analysis techniques that allow quantification of backscattered scanning electron microscope images Heavily illustrated and lucidly written this book will provide researchers and graduate students with the most current research on this important geological tool *Atlas of Weathered Rocks* I. D. M. Robertson, C. R. M. Butt, 1997 **On the Classification of Sedimentary Rocks ...** Amadeus William Grabau, 1904

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