

1. Record Nr.	UNINA9910337592003321
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Titolo	Evaluation of Shale Source Rocks and Reservoirs // by Bodhisatwa Hazra, David A. Wood, Devleena Mani, Pradeep K. Singh, Ashok K. Singh
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-13042-8
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (142 pages)
Collana	Petroleum Engineering, Sustainable Geoenergy Engineering and Technology, , 2366-2654
Disciplina	553.2 553.28
Soggetti	Cogeneration of electric power and heat Fossil fuels Geochemistry Geology Fossil Fuel
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Fundamentals of Shale Rock and Shale Gas: Inorganic Perspective -- Source Rock Assessment -- Perspectives and Conclusions.
Sommario/riassunto	This book details the analytical processes, and interpretation of the resulting data, needed in order to achieve a comprehensive source-rock evaluation of organic-rich shales. The authors employ case studies on Permian and Cretaceous shales from various Indian basins and other petroleum-bearing basins around the world to illustrate the key features of their organic-rich shale characterization methodology. These case studies may also help to identify potential zones within shale formations that could be exploited for commercial gas and/or oil production. Given its scope, the book will be of interest to all researchers working in the field of source-rock analysis. In addition, the source-rock evaluation techniques – and the various intricacies associated with them – discussed here offer valuable material for postgraduate geology courses.