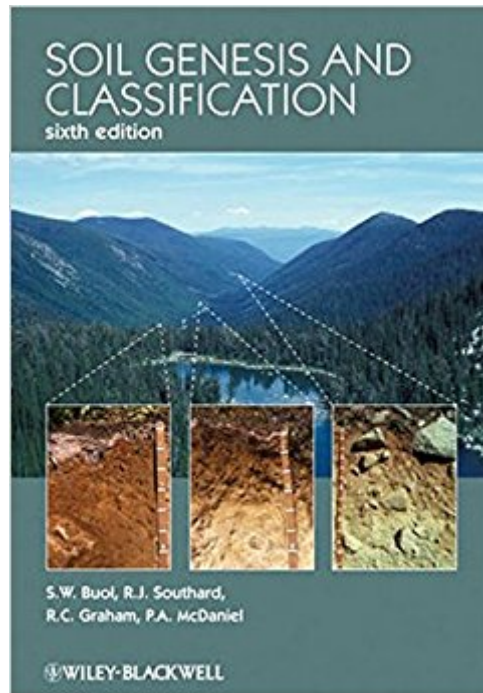




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Soil Genesis And Classification



Synopsis

Soil Genesis and Classification, Sixth Edition, builds on the success of the previous editions to present an unparalleled resource on soil formation and classification. Featuring a color plate section containing multiple soil profiles, this text also includes information on new classification systems and emerging technologies and databases with updated references throughout. Covering the diverse needs of both the academic and professional communities, this classic text will be a must have reference for all those in soil science and related fields.

Book Information

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Customer Reviews

“You should buy it and persuade your library to buy it as well.” (European Journal of Soil Science, 1 December 2011) “The book is well suited for practicing and future soil scientist, geographers, geomorphologists, soil conservationists, sanitary engineers, ecologists, foresters, agronomists, and archaeologists.” Summing Up: Recommended. Upper-division undergraduates and above. (Choice, 1 April 2012)

Soils are natural bodies wherein inorganic components derived from geologic materials combine with organic materials produced by biological activity in ecosystems. The nearly infinite combinations of geologic materials and biological diversity of life on earth have produced a staggering array of chemical, physical, and biological reactions that over time have created the soils that we observe today. In the United States more than 23,000 kinds of soil are formally identified, and the number of soils in the world is not known. Soil Genesis and Classification, Sixth Edition

builds on the strong foundations of this venerable soil science text to present the most current concepts on how soils are formed and sustained within the dynamic changes of ecosystem successions and climatic dynamics. The sixth edition has been fully revised and updated, incorporating more detailed data regarding specific examples of how soils have acquired various characteristics. Methods of communicating and analyzing spatial information have been expanded in light of the latest technological advances. Color plates have also been added to allow readers a better visualization of various soils. Soil Genesis and Classification, Sixth Edition is a comprehensive work that meets the diverse range of needs from soil science students professionals in fields ranging from agriculture and ecology to civil engineering. The well-established text will be a vital source of information for those with a need to better understand soils and their various impacts on ecosystem functions, on environmental quality, and on the multitude of human endeavors to sustain human life on earth.

This book can be judged by its cover! This book is not frivolous with content. It does a reasonable job of presenting content that is relevant. It should be stated that it is weighted toward "Soil Taxonomy" (the US soil classification system). Learners and instructors of other systems may have need(s) to augment the text with the particulars of another classification systems details, if comparison and contrasts are warranted, or if another classification system is the primary focus. For my uses, this text is the best that can be purchased as a supporting text used in an advanced soil course that has a significant amount of genesis and classification learning objectives.

I would consider this to be a bible of soil morphology. It is comprehensive, authoritative, well written and easy to read. In fact, it's rare to find a textbook that you can just sit down and read and understand, but this textbook is like that. It was required reading for undergrads and grads at my university, and I have found it useful professionally as well. A must for anyone in the soil science, civil/environmental/water resources engineering fields.

Overall an excellent text. The next edition would be greatly improved by addition of more figures and photos-- however, it is the concise nature of this book that makes it so convenient. This is the first book I loan out to fellow scientists when they have soils-related questions.

Es un buen tratado de pedología.

I completed a full blown soil survey for work after reading this book! Awesome.

Very helpful resource

Excellent book, good reference and very detailed.

Great textbook, very informative, easy to understand, if you need to understand soil science this is the book for you.

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