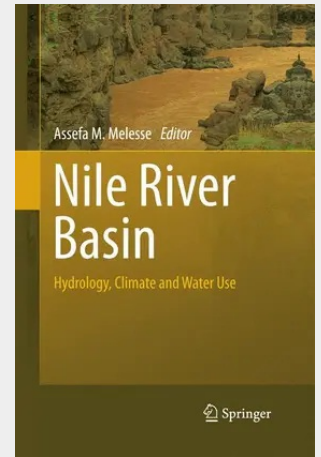


Nile River Basin

Hydrology, Climate and Water Use

This book presents results of scientific studies ranging from hydrological modelling to water management and policy issues in the Nile River basin. It examines the physical, hydrometeorological and hydrogeological description of the basin along with analysis in understanding the hydrological processes of the basin under the changing land-use stemming from population pressure and increased natural resources tapping. The book discusses the increased impact of climate change on the river flows, and such issues as water availability and demand, management and policy to offset the imbalance between demand and available resources. This book will be of interest to researchers, practitioners, water resources managers, policy makers as well as graduate and undergraduate students. It is a useful reference text for ecohydrology, arid zone hydrology, hydrology of transboundary rivers and similar courses.

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160,49 €

149,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9789400798595

Medium: Buch

ISBN: 978-94-007-9859-5

Verlag: Springer

Erscheinungstermin: 26.11.2014

Sprache(n): Englisch

Auflage: 2011

Produktform: Kartoniert

Gewicht: 674 g

Seiten: 419

Format (B x H): 155 x 235 mm

