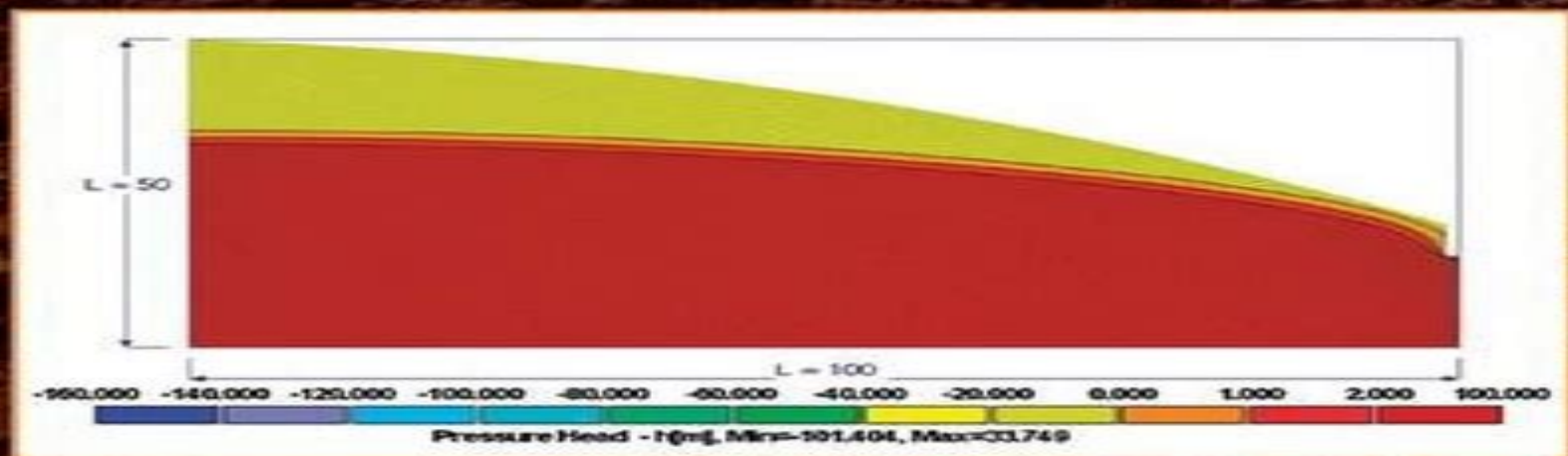


SOIL PHYSICS with HYDRUS Modeling and Applications



David E. Radcliffe and Jiří Šimůnek



CRC Press
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Manoj K. Shukla



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RETC and STANMOD that complement the HYDRUS series Hands on use of the windows based codes has proven extremely effective when learning the principles of water and solute movement even for users with very little direct knowledge of soil physics and related disciplines and with limited mathematical expertise Suitable for teaching an undergraduate or lower level graduate course in soil physics or vadose zone hydrology the text can also be used for self study on how to use the HYDRUS models With the information in this book you can run models for different scenarios and with different parameters and thus gain a better understanding of the physics of water flow and contaminant transport *Soil Physics* Manoj K. Shukla, 2023-06-14 Designed for undergraduate and graduate students interested in learning basic soil physics and its application to environment soil health water quality and productivity this book provides readers with a clear coverage of the basic principles of water and solute transport through vadose zone the theory behind transport and step by step guidance on how to use current computer models in the public domain along with soil erosion and contaminant remediation Students will develop a deeper understanding of the fundamental processes within the soil profile that control water infiltration redistribution evapotranspiration drainage and erosion The updated second edition features one new chapter highlighting new problems new computer models and remediation Features Serves as the most up to date textbook on soil physics available Includes one new chapter and many new numerical examples Offers mathematical descriptions supported by simplified explanations Provides case studies and step by step guidance on how to use public domain computer models Covers all principles and processes in an easy to understand format with numerous illustrations and sample problems Students studying in the fields of Soil Science Environment Science Natural Resources Agriculture Engineering Civil Engineering Environmental Engineering Range Sciences Horticulture Crop Sciences and Forestry will find this book provides a solid foundation for their studies Professionals researchers academicians and companies working in fields related to Environmental Science Soil Physics Hydrology and Irrigation will find this book is a great reference tool as it is the most up to date in its field *Applied Soil Hydrology* Viliam Novák, Hana Hlaváčiková, 2018-10-24 This state of the art book clearly explains the basic principles of soil hydrology and the current knowledge in this field It particularly highlights the estimation and application of measurements and evaluation of soil hydrophysical characteristics using simulation models with a focus on elucidating the basic hydrophysical characteristics of soil such as soil water potential and hydraulic conductivity as well as the methods of measurement It also addresses topics such as stony soil water repellent soils and water movement modeling in those media The book presents soil hydrology in a simple way while quantitatively expressing the soil water state and movement It clearly and precisely describes basic terms of soil hydrology with a minimum of mathematics It also includes the latest research findings in the field as well as the basics of the mathematical modeling of water movement in the soil plant atmosphere system SPAS using original research results to illustrate these issues This book is of interest to all scientists and professionals in soil hydrology including beginners as well as those interested and working in hydrology in general and soil

hydrology in particular In addition it can also be used by specialists and students in related fields like agronomy forestry meteorology hydrology environmental engineering environmental protection and geography *Intelligence Systems for Earth, Environmental and Planetary Sciences* Hossein Bonakdari, Silvio José Gumiere, 2024-07-30 Intelligence Systems for Earth Environmental and Planetary Sciences Methods Models and Applications provides cutting edge theory and applications of modern day artificial intelligence and data science in the Earth environment and planetary science fields The book is divided into three sections i Methods covering the fundamentals of intelligence systems along with an introduction to the preparation of datasets ii Models detailing model development data assimilation and techniques in each field and iii Applications presenting case studies of artificial intelligence and data science solutions to Earth environmental and planetary sciences problems as well as future perspectives Intelligence Systems for Earth Environmental and Planetary Sciences will be of interest to students academics and postgraduate professionals in the field of applied sciences Earth environmental and planetary sciences and would also serve as an excellent companion resource to courses studying artificial intelligence applications for theoretical and practical studies in Earth environmental and planetary sciences Facilitates the application of artificial intelligence and data science systems to create comprehensive methodologies for analyzing processing predicting and management strategies in the fields of Earth environment and planetary science Developed with an interdisciplinary framework with an aim to promote artificial intelligence models for real time Earth systems Includes a section on case studies of artificial intelligence and data science solutions to Earth environmental and planetary sciences problems as well as future perspectives **Evapotranspiration in the Soil-Plant-Atmosphere System** Viliam Novak, 2012-06-25

Evapotranspiration and its components evaporation and transpiration as a process is one of the basic terms of Earth's water balance its importance is accentuated by the fact that transpiration is the vital element of the biomass production process The second important property of evapotranspiration is its extreme consumption of solar energy thus controlling the temperature of the atmosphere and creating favourable conditions for life Evapotranspiration as an energy consuming process is also the connection between the energy and mass cycles of the Earth Evapotranspiration is a process performing in the Soil Plant Atmosphere System SPAS therefore this book is presenting and quantifying it as a catenary process describing transport of water in the soil including root extraction patterns and methods of its evaluation Transport of water through the plant and from the canopy to the atmosphere is also described and quantified A variety of evapotranspiration and its component evaporation and transpiration calculation methods are described starting from empirical methods up to the most sophisticated ones based on the solution of the transport equations of water and energy in the SPAS The most important and widely used calculation method modified Penman Monteith method is described in details ready to be used with data in the book only Water balance method of evapotranspiration estimation as well as sap flow method description can be found in the book as well The book can be used by hydrologists biologists meteorologists and other specialists as well as by ecology

students Key themes soil hydrology evapotranspiration hydrogeology plant physiology water movement in soils evaporation transpiration Dr Viliam Novák is a water resources scientist at the Institute of Hydrology of the Slovak Academy of Sciences in Bratislava Slovakia **Modelling Water Flow in Unsaturated Porous Media** Adam Szymkiewicz, 2012-10-11 The book focuses on two issues related to mathematical and numerical modelling of flow in unsaturated porous media In the first part numerical solution of the governing equations is discussed with particular emphasis on the spatial discretization of highly nonlinear permeability coefficient The second part deals with large scale flow in heterogeneous porous media of binary structure Upscaled models are developed and it is shown that the presence of material heterogeneities may give rise to additional non equilibrium terms in the governing equations or to hysteresis in the averaged constitutive relationships

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