



# Land and Marine Hydrogeology

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This volume represents an effort to bring together communities of land-based hydrogeology and marine hydrogeology. The issues of submarine groundwater discharge and its opposite phenomenon of seawater invasion are discussed in this book from the geophysical, geochemical, biological, and engineering perspectives. This is where land hydrogeology and marine hydrogeology overlap. Submarine groundwater discharge is a rapidly developing research field. The SCOR and LOICZ of the IGBP have recently established a working group for this research. IASPO and IAHS under IUGG also recently formed a new joint committee "Seawater/Groundwater Interactions" to collaborate with oceanographers and hydrologists.

The other articles introduce frontier research topics in more typical land and marine environments, such as fluid flow in karst aquifers, the biological aspects of fluids in sedimentary basins and submarine sedimentary formations, respectively, and vigorous fluid flow in subsea formations and their significance in global tectonics. Geochemical characteristics of hydrothermal activities at a number of active continental margins are also reviewed, and multidisciplinary geophysical constraints of the permeability of young igneous oceanic crust are summarized. A variety of driving mechanisms for fluid flow is discussed in land and subsea formations; terrestrial hydraulic gradient, buoyancy driven free convection, tidally induced flow, flow induced by tectonic strain, flow due to sediment compaction.

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Playing with family in a very park, coming to see the marine world or hanging out with pals is thing that usually you could have done when you have spare time, subsequently why you don't try thing that really opposite from that. Just one activity that make you not experiencing tired but still relaxing, trilling like on roller coaster you already been ride on and with addition info. Even you love Land and Marine Hydrogeology, you can enjoy both. It is very good combination right, you still desire to miss it? What kind of hang-out type is it? Oh can happen its mind hangout guys. What? Still don't understand it, oh come on its known as reading friends.

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Land and Marine Hydrogeology can be one of your basic books that are good idea. We recommend that straight away because this reserve has good vocabulary which could increase your knowledge in terminology, easy to understand, bit entertaining but nonetheless delivering the information. The article writer giving his/her effort to get every word into satisfaction arrangement in writing Land and Marine Hydrogeology yet doesn't forget the main place, giving the reader the hottest along with based confirm resource facts that maybe you can be certainly one of it. This great information can drawn you into brand-new stage of crucial imagining.

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