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## Inselbergs

By Porembski, S. / Barthlott, W.

Condition: New. Publisher/Verlag: Springer, Berlin | Biotic Diversity of Isolated Rock Outcrops in Tropical and Temperate Regions | Inselbergs are isolated rock outcrops that stand out abruptly from surrounding plains. Despite the widespread occurrence of granite inselbergs throughout all climatic and vegetational zones, their remarkably rich plant life was largely neglected in the recent literature. This richly and partly in color illustrated volume provides a detailed survey of all major abiotic and biotic features characteristic for inselbergs. The extreme environmental conditions on inselbergs are described in depth as well as specific adaptive traits of rock outcrop plants including their morphological, anatomical and physiological responses. The diversity and structure of inselberg plant communities are examined on a global scale with detailed regional accounts for different tropical and temperate zones. | &apos;1 Why Study Inselbergs?.- 1.1 Inselbergs - Model Ecosystems for Biodiversity Studies.- 1.2 Perspectives of Inselberg Research.- 1.3 Linking Inselberg Research to Other Ecosystems.- References.- 2 Inselbergs: Geomorphology and Geoecology.- 2.1 Introduction.- 2.2 Diversity of Forms and Terminology.- 2.3 Genesis of Inselbergs.- 2.4 Ayers Rock.- 2.5 Microforms and Substrata - Examples from the Côte d&apos;lvoire.- 2.6 Discussion.- References.- 3 Xeric Islands: Environmental Conditions on Inselbergs.- 3.1 Introduction.- 3.2 The Study of...



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