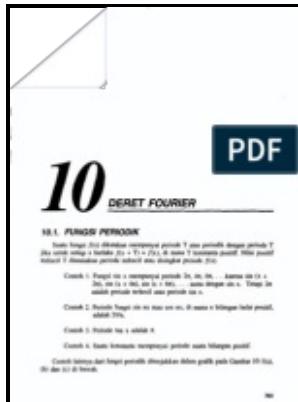


Nature and management of tropical peat soils

Food and Agriculture Organization of the United Nations - Widespread subsidence and carbon emissions across Southeast Asian peatlands



Description: -

- Soil management -- Tropics.

Peat soils -- Tropics.Nature and management of tropical peat soils

- Hong fan wen xue cong shu -- 140

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FAO soils bulletin ;Nature and management of tropical peat soils

Notes: Bibliography: p. 139-150.

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Tags: #RETRACTED: #Organic #Carbon #Storage #in #the #Tropical #Peat #Soils #and #Its #Impact #on #Climate #Change

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Climatic Change 135, 699—711 2016. Thus, restoration of peatlands or, at least, building a substantive layer of peat, requires centuries or more. In contrast, dissolved organic carbon from disturbed peat swamp forest consists mostly of much older centuries to millennia carbon from deep within the peat column.

Deep instability of deforested tropical peatlands revealed by fluvial organic carbon fluxes

The new system results in a shallower but more narrowly spaced drainage system and maintains a more constant but relatively high watertable and reduces subsidence. Based on the results, compression index Cc and swell index Cs , the values were increased with the increasing peat particles size.

Deep instability of deforested tropical peatlands revealed by fluvial organic carbon fluxes

Everglades peats: using historical and recent data to estimate predrainage and current volumes, masses and carbon contents.

RETRACTED: Organic Carbon Storage in the Tropical Peat Soils and Its Impact on Climate Change

Current and future CO₂ emissions from drained peatlands in Southeast Asia.

Consolidation Parameters of Reconstituted Peat Soil: Oedometer Testing

Maintaining the water level is important in the plantation in the reducing CO₂ emissions.

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