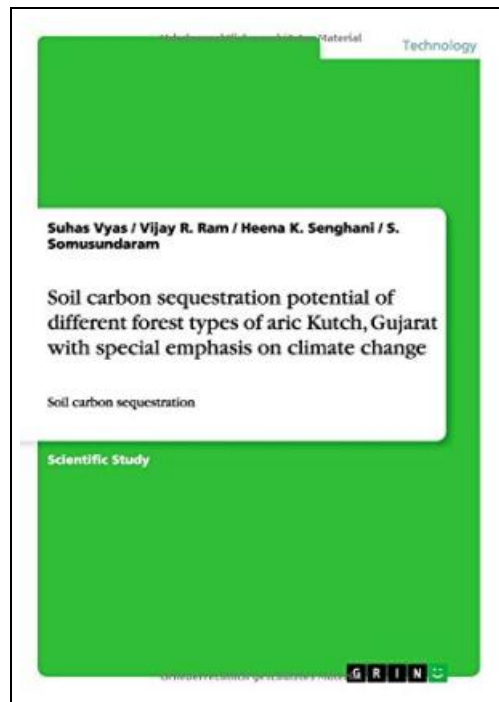


Soil carbon sequestration potential of different forest types of aric Kutch, Gujarat with special emphasis on climate change



Filesize: 1.36 MB

Reviews

This sort of publication is almost everything and taught me to hunting forward and much more. Yes, it is actually play, continue to an amazing and interesting literature. I am pleased to tell you that this is basically the best book we have read through inside my individual life and could be he finest book for ever.

(Enrique Ritchie Sr.)

SOIL CARBON SEQUESTRATION POTENTIAL OF DIFFERENT FOREST TYPES OF ARIC KUTCH, GUJARAT WITH SPECIAL EMPHASIS ON CLIMATE CHANGE

[DOWNLOAD PDF](#)

GRIN Publishing Okt 2014, 2014. Taschenbuch. Condition: Neu. Neuware - Scientific Study from the year 2014 in the subject Environmental Sciences, grade: 3, Kachchh University (Department of Earth & Environmental Sciences, Department of Chemistry), language: English, abstract: The Gujarat state encompasses an arid area of 62,180 Km² of which 73% is falling under kachchh district. Kachchh is the one of the largest district in India covering an area of 45, 612 sq.km. And is part of the Kathiawar Peninsula occupying the northwestern part of Gujarat. The major objective of the present study was to analyze the physico-chemical characteristics of soil, to estimate the soil carbon pool as well to conserve the soil organic carbon pool. Major plant species which were noted at the Tapkeshwari hill in the were *Salvadora persica*, *Capparis decidua*, *Capparis deciduas*, *Calotropis procera*, *Tamarix sp.*, *Aeluropus lagopoides*, *Cressa cretica*, *Sporobolus spp.* and *Prosopis cineraria*, *Acacia nilotica* and *Acacia Senegal*. Different parameters were analyzed for soil samples like alkalinity, total hardness, calcium and magnesium hardness, sulphure, iron, phosphorous, total organic carbon, chloride, sodium, potassium, EC, pH, TDS, and moisture content. The soil sample near *P. chilensis* species gives higher values in monsoon season in moisture content, pH, phosphate, TOC, SAR, iron, potassium, sodium and chloride, whereas temperature, alkalinity, Total hardness, calcium, magnesium and sulphate gives higher value in winter season. Soil samples of *Acacia Senegal* gives higher value of TOC in winter season. *Prosopis julif- lora* shows negligible value in winter season. The value of TOC in decreasing order in all species was *Acacia senegal* ~ *Prosopis cineraria* ~ *Salvadora persica* ~ *Acacia nilotica* ~ *Prosaopis cineraria*. 68 pp. Englisch.



[Read Soil carbon sequestration potential of different forest types of aric Kutch, Gujarat with special emphasis on climate change Online](#)



[Download PDF Soil carbon sequestration potential of different forest types of aric Kutch, Gujarat with special emphasis on climate change](#)

See Also



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually...

[Read Document »](#)



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now...

[Read Document »](#)



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English Brand New Book ***** Print on Demand *****.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now you...

[Read Document »](#)



Some of My Best Friends Are Books : Guiding Gifted Readers from Preschool to High School

Book Condition: Brand New. Book Condition: Brand New.

[Read Document »](#)



Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade

Book Condition: Brand New. Book Condition: Brand New.

[Read Document »](#)