

Epiphytic Algal Biomass On Pneumatophores Of Mangroves Of

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Epiphytic Algal Biomass On Pneumatophores

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(PDF) Epiphytic algal biomass on pneumatophores of ...

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Biomass of algae epiphytic on pneumatophores of the ...

The distribution of algae epiphytic on pneumatophores of the mangrove, *Avicennia marina*, at different salinities in the Kosi System. Samples of algae epiphytic on the pneumatophores of *Avicennia marina* (Forssk.) Vierh. were collected at different seasons of the year. The distribution of this mangrove, which extends from the mouth of the estuary to Wankute island, approximately 6.5km upstream, covers a salinity range from 35‰ to 7‰ at its upper limits, and includes the Ukhalwe inlet in ...

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Epiphytic Algal Biomass On Pneumatophores Of Mangroves Of

Epiphytic algal cover and sediment deposition as determinants of arthropod distribution and abundance on mangrove pneumatophores. Şerban Procheş (a1) and David J. Marshall (a1)

Epiphytic algal cover and sediment deposition as ...

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pneumatophores contain chlorophyll and are potentially autotrophic, the dense growth of epiphytes and thick coating of sediment probably restricts their presence of algal holdfasts, within both the damaged and intact periderm of pneumatophores, suggests that these structures are not used simply as a substrate for the

Epiphytic organisms on the pneumatophores of the mangrove ...

The nature of the epiphytism of red algae and also the occurrence and possible role of other epiphytic micro-organisms within the superficial tissues of pneumatophores of *Avicennia marina* (Forssk.) Vierh. were investigated. Transmission electron microscopy (TEM) studies revealed that bacteria and holdfasts of red algae were present in damaged tissue of the periderm.

Epiphytic organisms on the pneumatophores of the mangrove ...

community structure. In the field, algal biomass was positively correlated with pneumatophore density. Oysters, by contrast, were highly over-dispersed and correlated with the presence/ absence of pneumatophores. Epifaunal abundance and species richness were positively correlated with algal and oyster abundance, but their effects were independent.

Density-dependent facilitation cascades determine ...

Mangrove macroalgae produce substantial proportion of biomass, which contributes to the coastal ecosystems. Relatively less is known for the seasonal variation in the occurrence and biomass of mangrove associated macroalgae. Consequently, mangrove macroalgae epiphytic on the pneumatophores of *Avicennia marina* (Forsk.)

Seasonal Variation in the Occurrence and Abundance of ...

Terrestrial epiphytes. The best-known epiphytic plants include mosses, orchids, and bromellads such as Spanish moss (of the genus *Tillandsia*), but epiphytes may be found in every major group of the plant kingdom. 89% of terrestrial epiphyte species (about 24,000) are flowering plants.The second largest group are the leptosporangiate ferns, with about 2800 species (10% of epiphytes).

Epiphyte - Wikipedia

The richness of epiphytic algae had a trend similar to that of *P. crispus* coverage dynamics, first increasing during the first four months and then decreasing during the last three months (Figure 3).The richness of epiphytic algae reached a peak at approximately 20 species in the mid-April (Figure 3).A total of 33 epiphytic algae species belonging to 6 phyla were identified on *P. crispus* in ...

Frontiers | Effects of Water Quality Adjusted by Submerged ...

Eutrophication (from Greek *eutrophos*, "well-nourished"), distrophication or hypertrophication, is when a body of water becomes overly enriched with minerals and nutrients which induce excessive growth of algae. This process may result in oxygen depletion of the water body. One example is an "algal bloom" or great increase of phytoplankton in a sandy body as a response to increased levels of ...