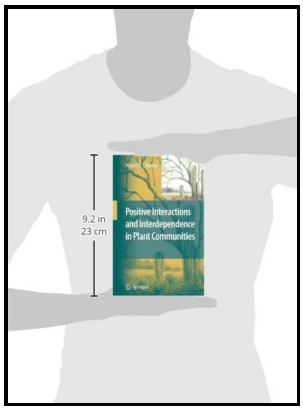
Positive interactions and interdependence in plant communities

Springer - Positive and Negative Plant



Description: -
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Plant communitiesPositive interactions and interdependence in plant communities
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Positive and negative plant

Spatial patterns in a two-tiered semi-arid shrubland in southeastern Spain.

Positive interactions in plant communities and the individualistic

Similar variation among plant and insect species and genotypes is likely to add further complexity to these interactions. Water status and photochemical efficiency have a strong impact on overall plant performance so that the improved physiological status of plants living in patches can likely lead to higher fitness, as is often the case in arid zones.

Positive interactions, discontinuous transitions and species coexistence in plant communities

The cover of each species was calculated as the percentage of the cells occupied. The purpose of this paper is two-fold. Significant positive effects were, however, recorded in the high-altitude site in all these locations but no significant competitive effects were found.

Mutual positive effects between shrubs in an arid ecosystem

Positive, negative and net effects in grass-shrub interactions in mediterranean semiarid grasslands.

INTERDEPENDENCE AMONG LIVING ORGANISMS

In a grazed landscape facilitation is likely to promote fitness of palatable species that otherwise would tend to disappear, being able to recruit and maintain a viable population. In addition, further research on mechanisms could improve our ability to predict the outcome of insect-plant-mycorrhizal fungal interactions and allow us to place them in an evolutionary context.

Balancing positive and negative plant interactions: how mosses structure vascular plant communities on JSTOR

Self-thinning is driven by resource limitation: because the resources within a given area are finite, some individuals must die if others are to grow as a crowded plant stand develops when all resources are being consumed ,.

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