

Fern Ecology

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Ecologically, the ferns are most commonly plants of shaded damp forests of both temperate and tropical zones. Some fern species grow equally well on soil and upon rocks; others are confined strictly to rocky habitats, where they occur in fissures and crevices of cliff faces, boulders, and taluses. Acidic rocks such as granites, sandstones, and quartzites are associated with characteristic fern species different from those of alkaline rocks such as calcites and dolomites.

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Fern - Ecology | Britannica

Fern Ecology. Ferns are an integral part of the world's flora, appreciated for their beauty as ornamentals, problematic as invaders and endangered by human interference. They often dominate forest understories, but also colonize open areas, invade waterways, and survive nutrient-poor wastelands and eroded pastures.

Fern Ecology | Klaus Mehltreter, Lawrence R. Walker ...

"This comprehensive treatment of fern ecology makes it clear that ferns can be the exemplars for any major concept in biology and that are temperate zone bias has led to many misconceptions about the more than 10,000 extant species of ferns and fern allies. Fern Ecology is an excellent introduction to this rapidly growing field. The comprehensive and detailed nature of the treatment might lead you to believe that this scholarly book should be used as a reference. However, the authors and ...

Amazon.com: Fern Ecology (9780521728201): Mehltreter ...

The ecological role that ferns play is difficult to pin down. It's sufficient to say that the 12,000-plus species of ferns in the world likely play many, many different roles. Here's a brief list of some of the amazing roles that ferns can play: provide microhabitats, as well as shelter and shade to small animals

Ecosystem 101: The role of ferns - Sierra Club BC

Ferns are an integral part of the world's flora, appreciated for their beauty as ornamentals, problematic as invaders and endangered by human interference. They often dominate forest understories...

Fern Ecology - Google Books

Fern ecology is a relatively new branch of research. Fern research and fern societies were focused for more than a century on classic systematics, taxonomy, morphology, and floristics, as well as horticulture (e.g., the Victorian fern craze"), providing the basic foundation for subsequent biological and ecological studies.

Fern and Lycophyte Ecology - Ecology - Oxford Bibliographies

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Fern ecology | Annals of Botany | Oxford Academic

Ferns Growth form of ferns. Ferns grow in a massive variety of forms, from trees to vines to shrub-like plants. They typically...

Distribution of ferns. Ferns are pretty much found everywhere. Their spores are very lightweight and so they can be... Diversity and taxonomy. Around the world there are ...

Ferns | Basic Biology

The sex organs of ferns are of two types. The sperm-producing organ, the antheridium, consists of a jacket of sterile cells with sperm-producing cells inside. Antheridia may be sunken (as in the families

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Ophioglossaceae and Marattiaceae) or protruding. They vary in size from those with hundreds of sperm to those with only 12 or so.

Fern - Sexual reproduction | Britannica

The American Fern Society was established in 1893 with the objective of fostering interest in ferns and lycophytes, or pteridophytes. Today we recognize "pteridophytes" as including two distinct lineages of vascular land plants: the lycophytes, which include the quillworts (family Isoetaceae), spike mosses (family Selaginellaceae), and club mosses (family Lycopodiaceae), and the ferns, which includes the horsetails (family Equisetaceae), whisk ferns (family Psilotaceae), and the 10,000 ...

American Fern Society

Tree ferns are a ubiquitous and often locally dominant element of wet southern temperate rainforests across Australasia, southern Africa and in regions adjacent to the tropics in South America. Published data on the ecology of tree ferns throughout these forest ecosystems is piecemeal, with the most comprehensive literature describing the ecology of tree ferns coming from New Zealand.

Tree fern ecology in New Zealand: A model for southern ...

Ferns are an integral part of the world's flora, appreciated for their beauty as ornamentals, problematic as invaders and endangered by human interference. They often dominate forest understories, but also colonize open areas, invade waterways, and survive nutrient-poor wastelands and eroded pastures.

Fern Ecology by Klaus Mehltreter | 9780521728201 ...

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Fern Ecology edited by Klaus Mehltreter - Cambridge Core

Species richness of ferns follows a latitudinal gradient that peaks in the tropics, where ferns are especially diverse and abundant in wet habitats with moderate temperatures at elevations of about 1000–2500 m.

Biogeography of ferns (Chapter 2) - Fern Ecology

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Fern Ecology | NHBS Academic & Professional Books

Fern species live in a wide variety of habitats, from remote mountain

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elevations, to dry desert rock faces, to bodies of water or in open fields. Ferns in general may be thought of as largely being specialists in marginal habitats, often succeeding in places where various environmental factors limit the success of flowering plants.

Fern - Wikipedia

Ferns are among the oldest plants on Earth, and first appeared in the fossil record over 360 million years ago, more than two and half times earlier than flowering plants. With over 10,500 species worldwide, ferns are a significant component of our ecosystems.

Fern Ecology and ID – Natural History Society of Maryland

Fern ecology is the study of the relationship between ferns and their environment; fern horticulture is applied ecology.

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