

Frugivory And Seed Dispersal By Carnivorous Mammals And

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Frugivory and seed dispersal by chelonians: A review and ...

The concept of seed dispersal quality has been central to discussions of fruit-frugivore coevolution. Schupp thoroughly reviews data bearing on this concept, constructs a hierarchical framework for viewing disperser effectiveness, and points out that disperser effectiveness depends on both the quantity and quality of seed dispersal.

Frugivore - Wikipedia

In recent years, it has become clear that frugivory and seed dispersal (FSD) by turtles and tortoises is much more common than previously thought. We here review published and unpublished records of chelonian FSD, and assess the role of chelonians as seed dispersers, from individual species to the community level.

Frugivores and seed dispersal: mechanisms and consequences ...

research on frugivory and seed dispersal can prove par-ticularly relevant in both theoretical and applied terms. The Gal á pagos archipelago The Gal á pagos archipelago straddles the equator (1 ° 40'N – 1 ° 36'S, 89 ° 16' – 92 ° 01'W) in the Eastern Pacific, approximately 960 km west of mainland Ecuador (Fig.

Frugivory and seed dispersal in the Gal á pagos: what is the ...

In recent years, it has become clear that frugivory and seed dispersal (FSD) by turtles and tortoises is much more common than previously thought. Yet, a review and synthesis is lacking. We here review published and unpublished records of chelonian FSD, and assess the role of chelonians as seed dispersers,

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from individual species to the community level.

Frugivory and the fate of dispersed and non-dispersed ...

Frugivory and seed dispersal effectiveness in two Miconia (Melastomataceae) species from ferruginous campo rupestre - Volume 27 Special Issue - Alessandra M. O. Santos, Claudia M. Jacobi, Fernando A. O. Silveira

A Comparison of Frugivory and Scatter-Hoarding Seed ...

7th Frugivores and Seed Dispersal Symposium, Corbett Landscape, India , 2nd-6th March, 2020 Common species as important seed dispersers: the story of the rhesus macaque Ginkgo: An icon of “ ghost ” mutualistic interactions

Frontiers | Frugivory and Seed Dispersal by Lizards: A ...

Saurochory (seed dispersal by reptiles) among crocodylians has largely been ignored, probably because these reptiles are generally assumed to be obligate carnivores incapable of digesting vegetable proteins and polysaccharides.

Frugivory and seed dispersal by crocodylians: an ...

Aspects of variation in a neotropical seed dispersal system. Pp. 149 – 162 in Fleming, T. H. & Estrada, A. (eds). Frugivory and seed dispersal: ecological and evolutionary aspects. Kluwer Academic Publishers, Belgium.

Seed dispersal in the anthropocene | 7th Frugivores and ...

Frugivores and granivores that consume fruits and seeds, and inadvertently disperse some seeds, underpin the natural regeneration cycles of roughly 60 – 80% of all plant species. Few natural vegetation types could persist in their present state without animal-mediated seed dispersal.

Seed Dispersal and Frugivory - CABI.org

Current knowledge of frugivory and seed dispersal by vertebrates in the Oriental Region is summarized. Some degree of frugivory has been reported for many fish and reptile species, almost half the genera of non-marine mammals and more than 40% of bird genera in the region. Highly frugivorous species, for which fruit

Frugivory And Seed Dispersal By

This paper updates a review of frugivory and seed dispersal by vertebrates in the Oriental Region (tropical and subtropical Asia) published in 1998. The major conclusions remain the same. Small fruits are consumed by a wide range of potential seed dispersal agents, including species that thrive in small forest fragments and degraded landscapes.

Frugivory and seed dispersal by vertebrates in tropical ...

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Frugivores are highly dependent on the abundance and nutritional composition of fruits. Frugivores can benefit or hinder fruit-producing plants by either dispersing or destroying their seeds through digestion. When both the fruit-producing plant and the frugivore benefit by fruit-eating behavior the interaction is called mutualism.

Seed dispersal - Wikipedia

Frugivory (animals ingest all or part of fleshy-fruits and defecate or regurgitate seeds) and scatter-hoarding (animals store seeds in small caches in soil) are two important vertebrate-mediated seed dispersal syndromes. In both instances, there is an exchange of food for seed transport, but there are many important differences.

Frugivory and seed dispersal: ecological and evolutionary ...

Birds and mammals are the only vertebrates which receive comprehensive attention in studies of dispersal of fleshy-fruited plant species. However, recently the importance of fleshy fruit in the diet of lizards (order Squamata: suborder Sauria), and their role as seed dispersers have been recognized in a number of studies, especially in studies from arthropod-poor habitats, such as oceanic islands.

Frugivory and seed dispersal by vertebrates in the ...

In the case of fleshy-fruited plants, seed-dispersal in animal guts (endozoochory) often enhances the amount, the speed, and the asynchrony of germination, which can have important plant benefits. Seeds dispersed by ants (myrmecochory) are not only dispersed short distances but are also buried underground by the ants.

Frugivory and seed dispersal in the Gal á pagos: what is the ...

Until recently, the production of fruits by plants, their consumption by animals (frugivory) and the relevance of these to seed dispersal have attracted less attention than topics such as pollination biology.

Frugivory and seed dispersal by chelonians: a review and ...

Many plants rely on fruit consuming animals (frugivores) to disperse their seed. Successful dispersal is influenced inter alia by quantity of seeds dispersed, dispersal distance, nature of seed deposition and post-depositional seed predation. The germination potential of the seed is commonly enhanced through physical or chemical scarification while ...

Frugivory and seed dispersal revisited: Codifying the ...

Seed dispersal is an important ecosystem function with consequences for plant population dynamics and vegetation structure. Hence, understanding the seed dispersal abilities of the assemblages of frugivores will inform scientists and managers of the dynamics of plant invasions and improve management planning.

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