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Seed Song - How Seeds Move - Seed Dispersal **Frugivores and Seed Dispersal Symposium, Drakensberg, South Africa.** Seed Dispersal | Reproduction in Plants | Don't Memorise Seed Dispersal by Animals | How Fruits Have Pulled It Off! Seeds move! - a read out loud story book Seeds and Seed Dispersal | Plants | KS2 Science Class 7 Science HOW ARE SEEDS DISPERSED - Erudex Learning App Seed Dispersal | Environmental Studies | Grade 5 | Periwinkle Seed Dispersal | DIVYA **Seed dispersal by Explosion method : Model Seed Dispersal | EVS Class 5 Frugivory** \u0026 *seed dispersal patterns of white ruffed lemurs in the eastern Madagascar* **Unbelievable Footage of Exploding Plants**

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**[1812 Overture Edition]** *Bean Time-Lapse - 25 days | Soil cross section Seed dispersal* ~~The great escape Seeds Exploding Cucumbers!~~ | *Slo Mo #36 | Earth Unplugged Exploding seed pods. - Biodiversity Shorts #7* **How do seeds travel (Video Lesson)**

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Seeds - Hooks \u0026 Spikes ~~Seeds Dispersal Various ways of Seed Dispersal | Science | Grade 3,4 | TutWay | Seed Dispersal - Chapter 12 - Reproduction in Plants - Science Class 7th NCERT How Do Plants Move? 5 Methods Plants Use for Seed Dispersal!~~

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~~SEED DISPERSAL BY WATER~~ ~~Ostriches for Kids | Seed Dispersal by Animals Seed Dispersal by Explosion How plants reproduce by seed dispersal Morphology of Flowering Plants~~ ~~Seeds~~ ~~Seed Dispersal~~ **Frugivory And Seed**

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## **Dispersal By**

Frugivory and seed dispersal by the lizard *Gallotia galloti* (Lacertidae) in a xeric habitat of the Canary Islands. *Oikos* 70, 403–411. doi: 10.2307/3545778 CrossRef Full Text | Google Scholar

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

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 We here review published and unpublished records of chelonian FSD, and assess the role of chelonians as seed dispersers, from individual species to the community level.

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

Abstract Tapirs are one of the last extant megafauna species that survived the Pleistocene extinctions. Given their size and digestive system characteristics, tapirs might be the last potential see... Frugivory and seed dispersal by tapirs: an insight on their ecological role - O'FARRILL - 2013 - Integrative Zoology - Wiley Online Library.

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## **Frugivory and seed dispersal: ecological and evolutionary ...**

Fruit is a major food resource for vertebrates inhabiting Neotropical rainforests (Terborgh 1986, Dubost 1987, Janson & Emmons 1990). Once on the ground after natural fall, or having been dropped...

## **(PDF) Frugivory and Seed Dispersal by Terrestrial Mammals**

Without frugivores, plants will go extinct if their intrinsic local dispersal ability is below a threshold (i.e., when the number of the nearest-neighbouring sites  $z$  is small; Fig. 4c); in contrast,

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seed dispersal by frugivores can allow conditional persistence of plants even when the dispersal ability of plants is below such a threshold (Fig. 4d). When the plant local dispersal ability is relatively high, plants can access more neighbouring sites and thus have a higher chance to encounter ...

### **Frugivory and seed dispersal: Extended bi-stable ...**

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 the ingested fruit is processed in the gastrointestinal tract.

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## **Frugivory and seed dispersal revisited: Codifying the ...**

Abstract. Seed dispersal is a key process in plant communities and frugivory is very important in vertebrate communities. 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.

## **Frugivory and seed dispersal by vertebrates in tropical ...**

Much of our understanding of the ecology and evolution of seed dispersal in the Neotropics is founded on studies involving the ani We use cookies to enhance your experience on our website. By continuing to use our website, you are



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## **Frugivory and seed dispersal in a hyper-diverse plant ...**

Frugivory & Seed Dispersal Symposium 2020

## **Frugivory & Seed Dispersal Symposium 2020**

The seed dispersal role presumably conducted in the past by extinct megafauna has been argued as being completely lost or partially conducted by other wild large-bodied potential dispersers, such...

## **Frugivory and seed dispersal by tapirs: An insight on ...**

Seed dispersal systems in degraded areas can be compromised following the decline of large-bodied frugivore

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populations responsible for their dispersal. In this context we examined the seed dispersal ecology of a large fruited deciduous tree (*Dillenia pentagyna*) along a forest degradation gradient in India. We examined the effect of structural components of vegetation and frugivore foraging...

### **Avian frugivory and seed dispersal of a large fruited tree**

...

A frugivore /fru?d??v??r/ is an animal that thrives mostly on raw fruits, succulent fruit-like vegetables, roots, shoots, nuts and seeds. Approximately 20% of mammalian herbivores eat fruit. 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

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their seeds through digestion. When both the fruit-producing plant and the frugivore benefit by fruit-eating behavior the ...

### **Frugivore - Wikipedia**

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 ...**

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

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managers of the dynamics of plant invasions and improve management planning.

### **Frugivory and seed dispersal in the Galápagos: what is the ...**

Seed dispersal is a key ecological process with ~50–80 % of all tropical plants depending on animals to provide this service. Wide-ranging and large-bodied species are believed to play a... Frugivory and Seed Dispersal by Large Herbivores of Asia | SpringerLink

### **Frugivory and Seed Dispersal by Large Herbivores of Asia ...**

In recent years, it has become clear that frugivory and seed

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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.

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

Frugivory and seed dispersal by Asian elephants, *Elephas maximus*, in a moist evergreen forest of Thailand - Volume 23  
Issue 3 - Shumpei Kitamura, Takakazu Yumoto, Pilai  
Poonswad, Prawat Wohandee

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Any scientific discipline needs a theoretical framework to guide its development and to sharpen the questions its researchers pursue. In biology, evolution is the grand theoretical framework, and an historical perspective is necessary to understand present-day biological conditions. In its formative years, the modern study of the fruit-frugivore mutualism was guided by the 'specialist-generalist' paradigm developed by D. Snow, D. McKey, and H. Howe. Howe reviews the current status of this evolutionary paradigm and points out that it has been dismissed by many workers before

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being adequately tested. This is because ecologists working with the tropical plants and frugivorous birds for which the paradigm was originally developed rarely measure the seed dispersal effectiveness of different disperser species. He indicates that this paradigm still has heuristic value and suggests that several additional ecological paradigms, including the concept of keystone species of plants and frugivores and the role that frugivores play in density-dependent mortality in tropical trees, are worth studying. 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

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the quantity and quality of seed dispersal. Effectiveness, in turn, affects both evolutionary and ecological relationships between dispersers and their food plants.

This book provides information on the historical and theoretical perspectives of biodiversity and ecology in tropical forests, plant and animal behaviour towards seed dispersal and plant-animal interactions within forest communities, consequences of seed dispersal, and conservation, biodiversity and management.

Fresh concepts in the study of seed dispersal are spurring a host of exciting new questions, new answers to old questions, new methods and approaches, and a reinvigoration of the



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field. Seed Dispersal: Theory and its Application in a Changing World presents both recent advances and reviews of current knowledge demonstrating the vigour and vibrancy of the field. It provides new perspectives and directions at a time when efforts to meet growing environmental challenges threatening natural systems are of utmost importance.

Historical and theoretical aspects of frugivory and seed dispersal. Plant strategies. Frugivore strategies. Consequences of seed dispersal.

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