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Suggestions Pollen
Morphology Of
Malvaceae And

In the studies on the
pollen morphology of
Malvaceae, variation in
pollen size, aperture and
spine characteristics, as

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well as exine stratification were elaborated as taxonomic value (Saad, 1960 ...

Pollen Morphology of Egyptian Malvaceae: An Assessment of ...

Pollen grains of more than 120 species from c. 40 genera of Malvaceae were studied with light and scanning electron microscopy. The pollen

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grains are spiny, usually spheroidal and an evolutionary trend from a medium sized, ancestral 3-zonocolporate pollen type with small spines to a large polytreme type with long, sometimes distinctly dimorphic spines is recognised.

Pollen morphological studies in the Malvaceae:
Grana: Vol ...

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Pollen morphological
studies in the Malvaceae
Pollen morphology of
Malvaceae 91 Fig 1 A-C

Schematic drawings
showing patterns of
aperture distribution
within the family (A)
Suboblate,
3-zonocolporate pol-len
(B) Spheroidal,
6-colporate pollen Spi ral
pattern distinct (C)
Spheroidal, oligo (-poly)

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Morphology Of
Malvaceae And Its
Taxonomic

eral taxa (Ferguson 1986;
Hilsebeck 1990; El
Naggar 2002). Pollen
morphology of
Malvaceae or some of its
representatives has been
included in many studies:
for example: Surova and
Velieve (1984),

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Christensen (1986a, 1986b), Culhame and Blackmore (1988) and El Naggat (2004). The pollen of Malvaceae is characterized by large size, spherical

Pollen Morphology of Malvaceae and its taxonomic ...

Pollen Morphology of Egyptian Malvaceae: An Assessment of

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Taxonomic Value Plate

1. Pollen morphology of
the studied taxa of

Malvaceae 1-

Abelmoschus esculentus

x 500 2- Hibiscus trionum

x 750 3- Hibiscus rosa-

sinensis x 750 4-

Hibiscus sp. x 500 5-

Gossypium barbadense x

750 6- Lagunaria

patersonii x 1500

Pollen Morphology of

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Egyptian Malvaceae: An Assessment of ...

Pollen morphology of
Malvaceae 91 Fig. 1. A-

C. Schematic drawings
showing patterns of
aperture distribution
within the family. (A)

Suboblate,

3-zonocolporate pollen.

(B) Spheroidal,

6-colporate pollen. Spi

ral pattern distinct. (C)

Spheroidal, oligo (-poly)

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colporoidate (-pororate)
pollen. Spi ral pattern
very distinct.

Pollen morphological
studies in the Malvaceae

Saba MD, Santos FAR.
2015. Pollen morphology
and exine ultrastructure
of selected species of
Waltheria L. (Byttnerioi-
dae-Malvaceae). Review
of Palaeobotany and
Palynology 221: 204-210.

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[Links] Saba MD,
Santos FAR, Esteves GL.
2004. Palinotaxonomia
das tribos Byttnerieae
DC., Hermannieae DC. e
Helictereae DC.

Pollen morphology of
Waltheria L. (Malvaceae

...

Due to the taxonomic
importance of the
Malvaceae family and the
need for studies to

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corroborate the circumscription of the group, which remains uncertain, this study aimed to characterize the pollen morphology of the Bombacoideae species occurring in the state of Rio de Janeiro, which are distributed predominantly in areas of restinga (coastal woodland) and Atlantic Forest, in order to

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support taxonomic
studies of the group.

Pollen morphology of
selected species of the
subfamily ...

The pollen morphology
of five species: *Waltheria
albicans* Turczaninow,
Waltheria brachypetala
Turczaninow, *Waltheria
cinerascens* Auguste
Saint-Hilaire, *Waltheria
martiana* Bentham ex

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J.G. Saunders, and
Waltheria viscosissima
Auguste Saint-Hilaire
were studied by light
microscopy (LM),
scanning electron
microscopy (SEM), and
transmission electron
microscopy (TEM),
focusing on apertural
type and exine. Pollen
grains are medium to
large, isopolar, oblate
spheroidal to prolate

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spheroidal, 3(-4)-5 ...

Pollen morphology and
exine ultrastructure of
selected ...

Important Types of
Malvaceae: 1. *Althaea
rosea* (Fig. 38.5): Habit:
Tall ornamental annual
herb. Root: Tap,
branched and annual.
Stem: Erect, cylindrical,
green, hairy, woody and
solid. Leaves: Alternate,

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stipulate, petiolate,
simple, palmati-lobed
with a cordate base,
multicostate reticulate
venation. Inflorescence:
Solitary axillary. Flower:

Malvaceae: Characters, Distribution and Types

Conversely, distinct
pollen morphology was
reported by Saad (1960)
in Malvaceae and he
observed distinguish

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morphological features between the genera. Also, this family was divided into six pollen categories; on the basis of aperture number and diameter, grain diameter and spine form (Culhane and Blackmore 1988).

Various Pollen Morphology in Hibiscus syriacus

The pollen grains are

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produced within the anther of the flower. Pollen mother cells originate from the sporogenous tissue of the anther which later divide meiotically to form four pollen grains called tetrad. The pollen grains do not remain united at maturity, and are dissociated into single pollen grain called monad.

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Morphological Characteristics of Pollen Grains

The Malvaceae is generally characterized by large spherical pollen grains with an elaborate system of sculpturing.

The species under consideration here are pantoporate with small apertures and conspicuous echinae or

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verrucae uniformly distributed over the surface of the grain.

Malvaceae -
ScienceDirect

The pollen grains of Althaea genus are spheroidal, pantoporate, echinate which is characterized by having subglobose pattern at the base of echinae. The pollen of Alcea are

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spheroidal, pantoporate,
echinate and baculate.
Distances between pori
are longer in *Althaea*
(9.04 – 12.75 μ m)
pollens than pollens of
Alcea (5.12 – 7.28 μ m).

Pollen morphology of
Alcea L. and *Althaea* L.
genera ...

Pollen grains in
Asteraceae family are
relatively stenopalynous

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with less variation exhibited in the pollen morphology. Asteraceae pollens are mostly rounded triangular to square amb, sometimes circular in polar view and prolate in equatorial view.

Pollen Grains of Asteraceae and Analogous Echinat Grains

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Malvaceae pollen is uncollectable for corbiculate bees which has previously been ascribed to pollen size, spines, and pollenkitt. We analysed the influence of pollen grain properties (diameter, spine length, spine density) on the collectability of echinate (spiny) pollen by bumble bees (*Bombus terrestris*).

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Pollen grain morphology
is not exclusively
responsible for ...

Both species have pollen that is typical of Malvaceae (i.e., large, spherical, spiny, polyantoporate, tectate and the endexine as thick or thicker than the ektexine. *Malvaviscus arboreus* var. *mexicanus* has spirals of short, stout,

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irregularly branched primary spines and shorter, stout spinules spaced at irregular intervals.

Pollen Morphology of Malvaviscus arboreus var. mexicanus ...

of pollen types in the family Bombacaceae, it is stated in most taxonomic textbooks, old and recent ones, that the pollen

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grains of the
Bombacaceae are
smooth, the pollen of the
Malvaceae being spiny
(cf. for example Schultze-
Motel [22, 311],
Hutchinson [11, 522],
and Cronquist [4, 201]).
Saad [21], in a study on
"The

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Malvaceae And Its Taxonomic