

8 < > 7 0 - Mimosa pudica

gradinar, = 5 4 5 ; O 17 0 2 3 C A B 2008 - 12:30:49

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8 < > 7 0 B 0 5 @ > 4 E @ 0 A B > 2 8 4 = 8 @ 0 A B 5 = 8 O > B A 5 < 5 9 A B 2 >
 > 1 > 2 8 (*Fabaceae*), ? > 4 A 5 < 5 9 A B 2 > *Mimosaceae*. @ > 8 7 E > 6 4 0 > B . 6 = 0
 < 5 @ 8 : 0, : J 4 5 B > <> 6 5 4 0 4 > A B 8 3 = 5 4 > 1 < 2 8 A > G 8 = 0.
 B 3 ; 5 6 4 0 = 0 2 A 0 : A 8 8 = 5 = 0 4 2 8 H 0 2 0 > 1 8 : = > 2 5 = > 40-50 A <. < 0
 E 0 @ 0 : B 5 @ = 8 D 8 = 8, 4 J ; 1 > : > = 0 @ 0 7 0 = 8 ; 8 A B 0 8 1 > 4 ; 8 2 8
 A B J 1 ; 0. & J D B 8 > B N = 8 4 > : J A = 0 5 A 5 = ? @ 8 1 ; 0 3 > ? @ 8 O B = 8
 C A ; > 2 8 O. & 2 5 B > 2 5 B 5 ? @ 8 ; 8 G 0 B = 0 < 0 ; : 8 B > ? G 5 B 0 8 A 0 @ > 7 > 2 8
 8 ; 8 G 5 @ 2 5 = 8 = 0 F 2 O B. 0 A B 5 = 8 5 B > 5 8 7 2 5 A B => A 3 > ; O < 0 B 0 A 8
 G C 2 A B 2 8 B 5 ; = > A B 4 > @ 8 ? @ 8 = 0 9- ; 5 : 4 > ? 8 @.

 " > 2 0 5 E @ 0 A B > 2 8 4 => @ 0 A B 5 = 8 5 > B @ 0 7 8 ; 8 O, = 4 8 O 8 : 2 0 4 > @,
 : > 5 B > ? @ 8 = 0 4 ; 5 6 8 : J < 3 @ 0 E > 2 8 B 5 @ 0 A B 5 = 8 O, A 5 <. > 1 > 2 8.

 0 A B 5 = 8 5 B > 8 < 0 1 > 4 ; 8 2 8 A B 5 1 ; 0 8 D 8 = 8, 4 J ; 1 > : > = 0 @ 0 7 0 = 8
 ; 8 A B 0. & 2 5 B > 2 5 B 5 = 0 < 8 <> 7 0 B 0 A 5 > 1 @ 0 7 C 2 0 B 2 < 0 ; : 8
 B > ? G 5 = F 0, : > 8 B > > 1 8 : = > 2 5 = > A 0 @ > 7 > 2 8 8 ; 8 ? C @ ? C @ = 8.
 0 A B 5 = 8 5 B > 5 < = > 3 > G C 2 A B 2 8 B 5 ; = > = 0 4 > ? 8 @ 8 ; 8 A B 0 B 0 < C
 A 5 = 0 3 J 2 0 B 1 0 2 =>, > B 2 J @ E 0 = 0 ; 8 A B > B >, 4 > > A => 2 0 B 0, 4 > @ 8
 A 0 < > ? @ 8 ? > ; J E = 0 2 O B J @ 0.

8 4 > 2 5 > B @ > 4 0

8 < > 7 0

: » *Mimosa aculeaticarpa*

- » *Mimosa arenosa*
- » *Mimosa asperata*
- » *Mimosa borealis*
- » *Mimosa casta*
- » *Mimosa ceratonia*
- » *Mimosa diplostachya*
- » *Mimosa dysocarpa*
- » *Mimosa dysocarpa*
- » *Mimosa emoryana*
- » *Mimosa grahamii*
- » *Mimosa grahamii*
- » *Mimosa hystricina*
- » *Mimosa latidens*
- » *Mimosa laxiflora*
- » *Mimosa malacophylla*
- » *Mimosa microphylla*
- » *Mimosa nuttallii*

» *Mimosa pellita*
 » *Mimosa pigra*
 » *Mimosa pudica* - ! @ 0 < 5 6 ; 8 2 0 < 8 > 7 0
 » *Mimosa quadrivalvis*
 » *Mimosa hystricina*
 » *Mimosa roemeriana*
 » *Mimosa rupertiana*
 » *Mimosa schomburgkii*
 » *Mimosa strigillosa*
 » *Mimosa spiegazzini*
 » *Mimosa tenuiflora*
 » *Mimosa texana*
 » *Mimosa turneri*
 » *Mimosa verrucosa*

0 9 C A ? 5 H => A 5 > B 3 ; 5 6 4 0 : 0 B > 5 4 => 3 > 4 8 H => @ 0 A B 5 = 8 5 .
pudica. > G 2 0 B 0 B @ O 1 2 0 4 0 5 @ 0 2 = 8 : > ; 8 G 5 A B 2 0 3 ; 8 = 0, B > @ D,
 3 = 8 ; 8 A B 0 8 ? O A J : > 3 0 B > O ? @ 8 A 0 6 4 0 B 5, 1 C F 0 B 0 ? @ J A B
 > : > ; > @ 5 = 8 B 5, B @ O 1 2 0 4 0 > A B 0 = 5 = 5 ? > : J B = 0 B 0. ! ; 5 4
 ? @ 5 A 0 6 4 0 = 5 B >, @ 0 A B 5 = 8 5 B > A 5 A J E @ 0 = O 2 0 = 0 A 5 = G 5 A B > 8
 2 ; 0 6 => < O A B >. > ? @ 8 = F 8 ? B @ C 4 => ? @ 5 7 8 < C 2 0.

M. spiegazzinii > 1 @ 0 7 C 2 0 = 8 A J : E @ 0 A B, : > 9 B > < > 6 5 4 0
 ? @ > A J 1 5 A B 2 C 2 0 = O : > ; : > 3 > 4 8 = 8. " O A 5 > B 3 ; 5 6 4 0 ? > A J 1 8 O
 = 0 G 8 =, : 0 : B > M. Pudica, A 8 7 : ; N G 5 = 8 5 = 0 D 0 : B 0, G 5 ? @ 5 7 5 A 5 = B 0
 < > 6 5 4 0 1 J 4 5 ? @ 5 < 5 A B 5 = 0 2 7 8 < = 0 3 @ 0 4 8 = 0 8 ; 8 ? 0 @ = 8 :,
 2 < 5 A B > 4 0 1 J 4 5 8 7 E 2 J @ ; 5 = 0. 8 = 8 < 0 ; = 0 B 0 B 5 < ? 5 @ 0 B C @ 0
 B @ O 1 2 0 4 0 5 1 3 3 @ 0 4 C A 0, 0 ? > G 2 0 B 0 B @ O 1 2 0 4 > 1 @ 5 4 0 8 7 A J E = 5,
 ? @ 5 4 8 4 0 A 5 ? > ; 8 2 0. = 0 G 0 ; > B > = 0 < 0 @ B, @ 0 A B 5 = 8 5 B > B @ O 1 2 0
 4 0 A 5 ? > 4 @ 5 6 5 = 0 ? > ; > 2 8 = 0 8 4 0 A 5 ? @ J A : 0 G 5 A B >, 4 > : 0 B >
 > B => 2 > 7 0 ? > G = 5 4 0 @ 0 A B 5 1 J @ 7 >. 0 7 A 0 6 4 0 B A 5 2 A 0 : A 8 O, 5 4 8 =
 @ 0 7 < 5 @ ? > - 3 > ; O < > B = 0 A B > O 1 0 B 0.

0 7 < = > 6 0 2 0 = 5: M. pudica A 5 @ 0 7 < = > 6 0 2 0 = 0 9 4 > 1 @ 5 > B A 5 < 5 = 0,
 ? > A O B 8 ? @ 5 7 < 0 @ B 2 ? > G 2 0 > B @ 0 2 = 8 G 0 A B 8 B > @ D 5 = < J E 8
 ? O A J : 7 ? > ; 7 2 0 B A 5 A 0 : A 8 9 : 8 A 2 8 A > G 8 = 0 5 A <, ? J ; = 8 4 >
 ? > ; > 2 8 = 0 B 0 A = 0 B @ > H 5 = 0 3 ; 8 = 0, ? > : @ 8 B 0 A < 0 ; > ; 8 A B 0 8 ; 8
 : > @ 5 = 8. 0 ? J ; = 5 B 5 A 0 : A 8 9 : 8 B 5 A ? @ J A B B 0 8 ? > A B 0 2 5 B 5 ? > B @ 8
 A 5 < 5 = 0 2 J 2 2 A O : 0. 0 ? > 5 B 5 ? > G 2 0 B 0, A ; 5 4 : > 5 B > ? > 4 @ 5 4 5 B 5
 A 0 : A 8 9 : 8 B 5 1 ; 8 7 > 5 4 = 0 4 > 4 @ C 3 0, = 0 ? @ 8 < 5 @ 2 : 0 @ B > = 5 = 0
 : C B 8 O 8 @ 0 7 E 2 J @ ; O 9 B 5 = 0 > : > ; > 2 ; 0 6 5 = < J E. > : @ 8 9 B 5
 : C B 8 O B 0 A J A A B J : ; >, 8 O ? > A B 0 2 5 B 5 2 7 8 < = 0 3 @ 0 4 8 = 0 8 ; 8
 ? 0 @ = 8 :, ? @ 8 B 5 < ? 5 @ 0 B C @ 0 < 8 = 8 < C < 1 3 3 @ 0 4 C A 0.

.spiegazzinii 8 4 @ C 3 8 < = > 3 > 3 > 4 8 H = 8, < > 3 0 B 4 0 A 5 @ 0 7 < = > 6 0 2 0 B 8
 G @ 5 7 @ 5 7 = 8 F 8, 2 7 5 B 8 ? @ > ; 5 B B 0. B @ O 7 2 0 B A 5 A B @ 0 = 8 G = 8
 8 7 @ 0 A B J F 8 A 4 J ; 6 8 = 0 5 A <, @ 5 < 0 E 2 0 B A 5 = O : > ; > > B
 4 > ; = 8 B 5 ; 8 A B 0, 0 4 > ; = 8 O B @ J 1 A 5 ? @ 8 3 ; 0 6 4 0 A > A B J @ = > 6.
 5 7 = 8 F 8 B 5 A 5 ? > A B 0 2 O B 2 : C B 8 O 7 0 > 1 @ 0 7 C 2 0 B : > @ 5 = 8, 0 : >

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/ & " /

!B @ 0 = 8 F 0 3/3

B 5 < ? 5 @ 0 B C @ 0 B 0 5 < 8 = .27 3 @ 0 4 C A 0.

0 9 G 5 A B 0 B 0 3 @ 5 H : 0 ? @ 8 > B 3 ; 5 6 4 0 = 5 B > = 0 < 8 < > 7 0 B 0 5
= 5 9 => B > ? @ 5 ? > ; 8 2 0 = 5. " O = 5 A 5 ? > ; 8 2 0 , ? @ 5 4 8 ? > G 2 0 B 0 4 0
8 7 A J E = 0 ; 0 A J 2 A 5 <, 2 ? @ > B 8 2 5 = A ; C G 0 9 : > @ 5 = 8 B 5 ; 5 A = >
7 0 3 = 8 2 0 B.