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/ & " /

! B @ 0 = 8 F 0 1/2

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**% 5 < 8 3 @ 0 D 8 A - Hemigraphis**

gradinar, = 5 4 5 ; O 16 < 0 9 2010 - 11:04:59

& J D B 5 6: N ; 8-0 2 3 C A B

! 5 < 5 9 A B 2 >: Acanthaceae ( A B @ 0 H = 8 : > 2 8 )

> 4 8 = 0: 7 8 O

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

**O A B >:**

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

**; 0 6 => A B :**

0 6 => 2 J 2 2 @ 5 < 5 B > = 0 F J D B 5 6 0 5 4 0 A 5 C 2 5 ; 8 G 8 2 ; 0 6 => A B B 0  
= 0 2 J 7 4 C E 0 A G 5 A B > ? @ J A : 0 = 5.

**" 5 < ? 5 @ 0 B C @ 0 :**

@ 5 7 F O ; 0 B 0 3 > 4 8 = 0 B 5 < ? 5 @ 0 B C @ 0 B 0 < > 6 5 4 0 1 J 4 5 > : > ; >  
20 ° !.

**> ; 8 2 0 = 5 :**

@ 5 7 ; 5 B = 8 B 5 < 5 A 5 F 8 B @ O 1 2 0 4 0 ? > ; 8 2 0 B 5 @ 0 A B 5 = 8 5 B >  
@ 5 4 > 2 = > 8 > 1 8 ; = >, ? @ 5 7 7 8 < 0 B 0 ? > - < 0 ; : >.

**" > @ 5 = 5 :**

" > @ 8 A 5 ? @ 5 7 ? 5 @ 8 > 4 0 = 0 @ 0 A B 5 6 0, = 0 2 A 5 : 8 1 4 4 = 8.

**@ 5 A 0 6 4 0 = 5 :**

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

**0 7 < = > 6 0 2 0 = 5**

0 4 = 0 ; 8 B 5 ? @ 8 ? @ 5 A 0 6 4 0 = 5 @ 5 7 = 8 F 8 A 5 2 : > @ 5 = O 2 0 B ? @ 8 2 0 ° !  
B 5 < ? 5 @ 0 B C @ 0 = 0 ? > G 2 0 B 0 ? > 4 ? > ; 8 5 B 8 ; 5 =, : > 9 B >

&

/ & " /

*!B @ 0 = 8 F 0 2/2*

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? @ 5 4 ? 0 7 2 0 > B 8 7 ? 0 @ 0 2 0 = 5.

**! J 2 5 B:**

0 A B 5 = 8 5 B > 5 ? > 4 E > 4 O I > 7 0 7 0 A 0 6 4 0 = 5 2 1 C B 8 ; : 0.