

@ 8 A B >; > E 8 O (J ; G O O 1 J ; : 0) - Aristolochia

gradinar, 2 B > @ = 8 : 22 N ; 8 2008 - 18:46:09

Normal 0 21 false false false MicrosoftInternetExplorer4

" > 20 F 25 B 5 5 25 G => 75 ; 5 = 0 ; 80 = 0 > B A 5 < 5 9 A B 2 > Aristolochiaceae
G 8 O B > @ > 48 = 0 5 @ 0 7 8 ; 8 O.

1 8 : => 25 ==> @ 8 A B >; > E 8 O B 0 8 < 0 : > @ : > 284 = 0 4 J @ 25 A 8 = 0
8 4 > A B 8 3 0 2 8 A > G 8 = 0 3 - 4 < 5 B @ 0. 5 9 = 8 B 5 ; 8 A B 0 A 0 3 >; 5 < 8, A
4 J ; 6 8 = 0 > : >; > 8 - 10 A <., > B 3 > @ = 0 B 0 A B @ 0 = 0 A 0 1 ; 5 A B O I 8
B J < => 75 ; 5 = 8, 0 > B 4 >; C A 8 2 : 0 2 8, A J @ F 5 2 8 4 = 8, 7 0 > A B @ 5 = 8 = 0
2 J @ E 0. @ 8 A B >; > E 8 O B 0 F J D B 8 A 5 4 @ 8 8 4 J ; 3 8 4 5 A < 5 4 8 = 8 G = 8
F 2 5 B > 2 5 A < => 3 > = 5 > 1 8 G 0 9 = 0 D > @ < 0 8 > : @ 0 A : 0 A 8 7 4 C B 0
F 8 ; 8 = 4 @ 8 G = 0 6 J ; B 5 = 8 : 0 2 0 B @ J 1 0 8 A J @ F 5 2 8 4 = 0 ? ; 0 A B 8 = : 0
= 0 > : >; > F 2 5 B = 8 : 0. & J D B 5 6 0 5 ? @ 5 7 2 B > @ 0 B 0 ? >; > 2 8 = 0 = 0
> ; O B > B >. B 3 > @ = 0 B 0 A B @ 0 = 0 1 O ; 0 B 0 ? ; 0 A B 8 = : 0 5 C : @ 0 A 5 = 0 A
G 5 @ 2 5 = 8 : 0 2 8 6 8 ; : 8. B 4 >; C B O 5 A @ 0 2 => < 5 @ = 8 ? C @ ? C @ = 8
? 5 B = 0 A 1 O ; < @ 5 6 5 A B @ 8 A C = J :.

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

Normal 0 21 false false false MicrosoftInternetExplorer4 B 3 ; 5 6 4 0 = 5:

O A B >:

> 1 @ 5 5 @ 0 A B 5 = 8 5 B > 4 0 A 5 > B 3 ; 5 6 4 0 = 0 4 > 1 @ 5 > A 2 5 B 5 = 8
< 5 A B 0 ? @ 8 B 5 < ? 5 @ 0 B C @ 0 > : >; > 20 - 22 3 @ 0 4 C A 0. @ 8 A B >; > E 8 O B 0
? @ 5 4 ? > G 8 B 0 3 >; 5 < 8 ? > < 5 1 5 = 8 5. > 1 @ 5 5 4 0 A 5 > B 3 ; 5 6 4 0 2
3 >; 5 < 8 3 @ 0 4 8 = 8 8 ; 8 7 8 < = 8 3 @ 0 4 8 = 8 2 : > 8 B > 4 0 A 5 ? > 4 4 J @ 6 0
= 5 > 1 E > 4 8 < 0 B 0 B 5 < ? 5 @ 0 B C @ 0. @ 8 A B >; > E 8 O B 0 5
A 2 5 B ; >; N 1 8 2 > @ 0 A B 5 = 8 5. " O > 1 8 G 0 > 1 8 ; = 0 A 2 5 B ; 8 = 0. : >; >
@ 8 A B >; > E 8 O B 0 B @ O 1 2 0 4 0 8 < 0 4 > A B 0 < O A B >, ? > = 5 6 5 B O A 5
C 2 8 2 0. > 6 5 B 5 4 0 8 7 ? >; 7 2 0 B 5 @ 0 A B 5 = 8 5 B > : 0 B > 2 8 A O I > 2 J 2
2 0 H 8 B 5 3 @ 0 4 8 = 8.

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

8 < 0 B 0 B 5 < ? 5 @ 0 B C @ 0 B 0 B @ O 1 2 0 4 0 > : >; > 18 - 20 3 @ 0 4 C A 0, 0

;OB>B> <0;:> ?>-B>?;> >:>;>20-22 3@04CA0. 1l> 275B>
>B3;56409B5 @8AB>;>E8OB0 =0 B>?;> 8 A25B;> <OAB>.

>;820=5:

>;820=5B> =0 @8AB>;>E8OB0 B@O120 40 5 >18;=> ?@57
FO;0B0 3>48=0. 5;0B5;=> 5 40 ?C;25@878@09B5 ;8AB0B0 8
@54>2=>. @8 ?C;25@878@0=5B> 2=8<0209B5 40 =5
=0<>:@8B5 F25B>25B5. :> ?@57 78<0B0 B5<?5@0BC@8B5
?04=0B ?>418-20 3@04CA0 2 ?><515=85B>, =0<0;5B5
?>;820=5B>. =8<0209B5 40 =O<0 70AB>O;0 2>40!

;06=>AB:

@8AB>;>E8OB0 8A:0 28A>:0 2;06=>AB =0 2J74CE0. ">20 5 8
?@8G8=0B0 70 ?C;25@878@0=5B> =0 ;8AB0B0.

">@5=5:

>30B> @0AB5=85B> @0AB5 5 =5>1E>48<> B>@5=5 2AO:0
A54<8F0.

@5A0640=5:

@5A06409B5 @8AB>;>E8OB0 ?@574-5 3>48=8. "578 @0AB5=8O
=5 ?>=0AOB 4>1@5 ?@5A0640=5B> 8 70?>G20B 40 FJDBOB A;54
2B>@0B0 3>48=0.

>G20:

5;0B5;=> 5 ?>G20B0 =0 @8AB>;>E8OB0 40 1J45
4@5=8@0=0, 2;06=0(157 70AB>O;0 2>40), @>E:020 8
E@0=8B5;=0. >30B> ?@5A0640B5 3>;5<8 5:75<?;O@8
8A?>;7209B5 A<5A >B 4>1@5 @07?>;>65= >1>@A:8 B>@,
?OAJ: 8 ?@JAB(@02=8 G0AB8) 8 ;8AB=0 <0A0.

578410:

">20 @0AB5=85 A5 =C6405 >B >?>@0 ?@8 @07B560 A8. 0 40 <C
?@54045B5 =5>1E>48<0B0 D>@<0 70 @07B56 B@O120 40 3>
?>4@O720B5. ">20 A5 ?@028 A;54 :@0O =0 FJDB560 ?@57
5A5=BB0.

07<=>6020=5:

@8AB>;>E8OB0 A5 @07<=>6020 G@57 @57=8F8 8 A5<5=0.
07<=>6020=5B> G@57 @57=8F8 A5 872J@H20 ?@57 :JA=0
?@>;5B(:@0O =0 0?@8; 8 <09 <5A5F).
@8AB>;>E8OB0 A5 @07<=>6020 8 G@57 A5<5=0.
0A0640=5B> A5 872J@H20 ?@57 <5A5F D52@C0@8. >AB025B5
A5<5=0B0 2 =02;06=5= ?;0B 8;8 ?;0B=5=0 B>@18G:0. "0:0
A5 >AB02OB >B2 4>3 4=8 :0B> A5 =0 54=0:28 ?5@8>48 A5
>1;820B A 2>40. @548 70AO20=5 87<89B5 A5<5=0B0 =0
G5H<0B0(A B5G010 2>40). >G20B0 B@O120 40 1J45 ?OAJ;
@>E:020 ?@JAB 8 ;8AB>2:0 2 ?@>?>@F880,5:0,5:2. !;54

?>AO20=5B> ?>G20B0 A5 C?;JB=O20 ;5:> >B3>@5. !;54
C?;JB=O20=5B> ?C;25@878@09B5 8 ?>AB025B5 ABJ;;>
>B3>@5. 0A0B>B> A5 4J@68 2 ?><5I5=85 A B5<?5@0BC@0
>.:>;>23-25 3@04CA0 70 >.:>;> 420 <5A5F0. 5>1E>48<> 5
5654=52=> 2? @>25B@O20=5, G@57 >B20@O=5 =0 ABJ;;>B>.

!J25B = 0 3 @ 048 = 0 @ O:

1. @8AB>;>E8OB0 A5 =C6405 >B B>?;> 8 A25B;> <OAB>;
2. @8AB>;>E8OB0 A5 =C6405 >B 28A>:0 2;06=>AB;
3. @8AB>;>E8OB0 =5 >18G0 70AB>O;0 2>40;
4. @5A06409B5 ?@57 :JA=0 ?@>;5B @57=8F8B5;