

Flower-visiting Beetles in Changbai Mountain National Nature Reserve.



长白山



孟庆繁 高文韬 © 著

访花甲虫

中国林业出版社



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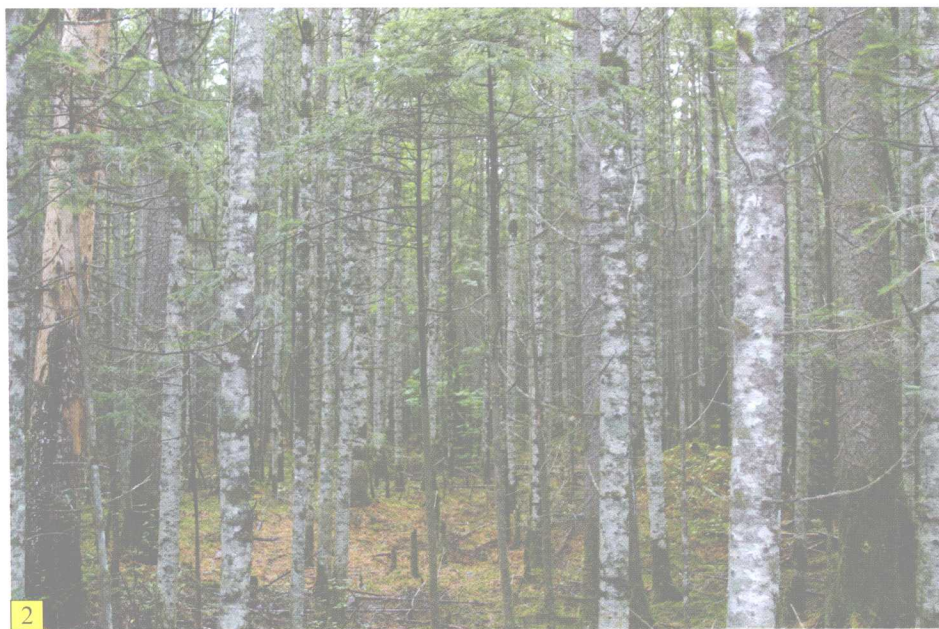
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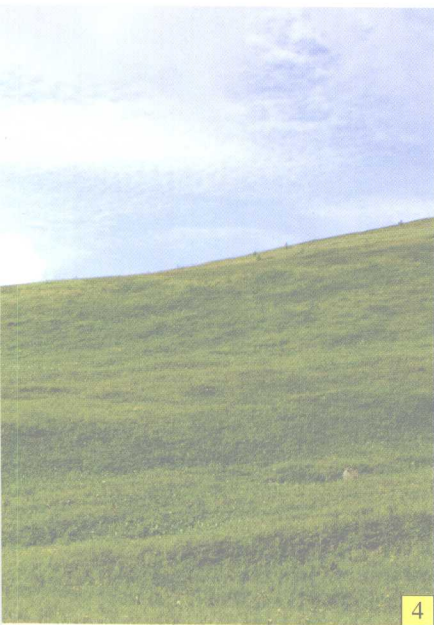
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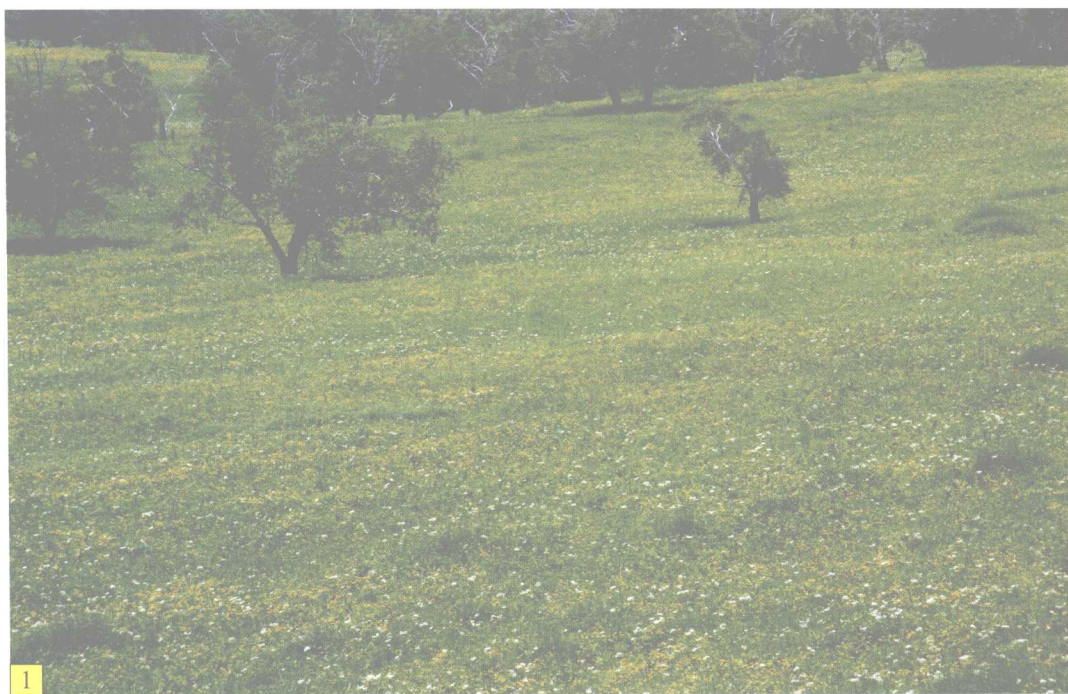
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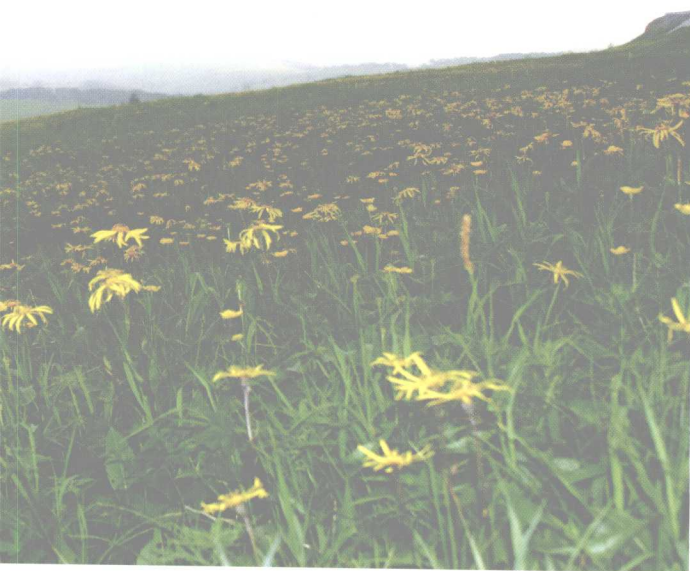
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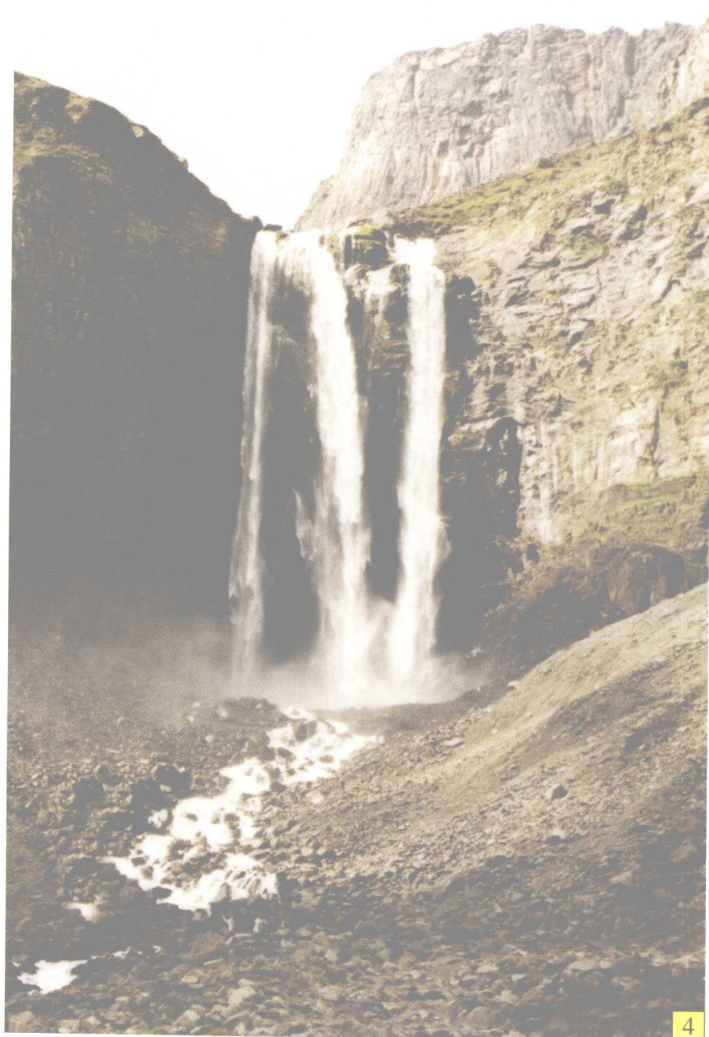
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2. 针叶林带
3. 岳桦林带
4. 高山苔原带
5. 长白瀑布







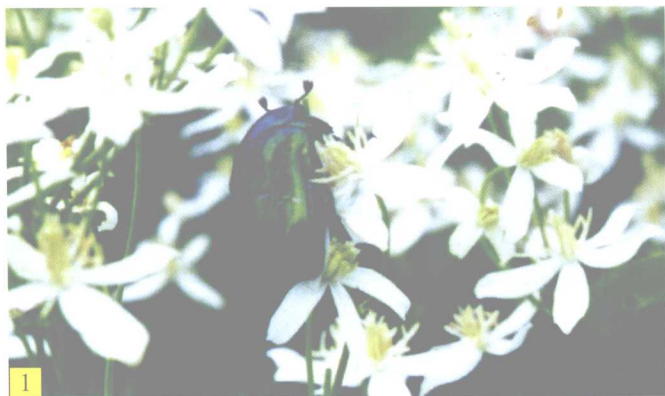
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2. 亚高山草甸——单花囊吾
3. 亚高山草甸——五花草塘
4. 长白瀑布
5. 长白山天池



4



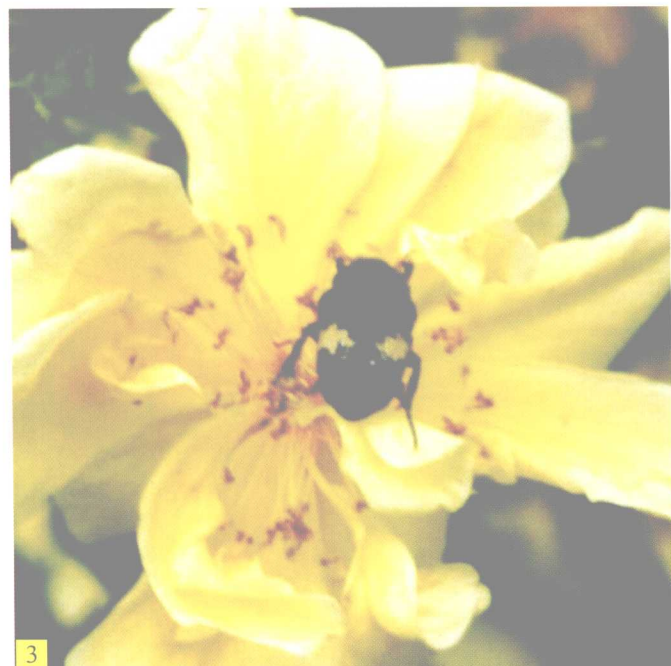
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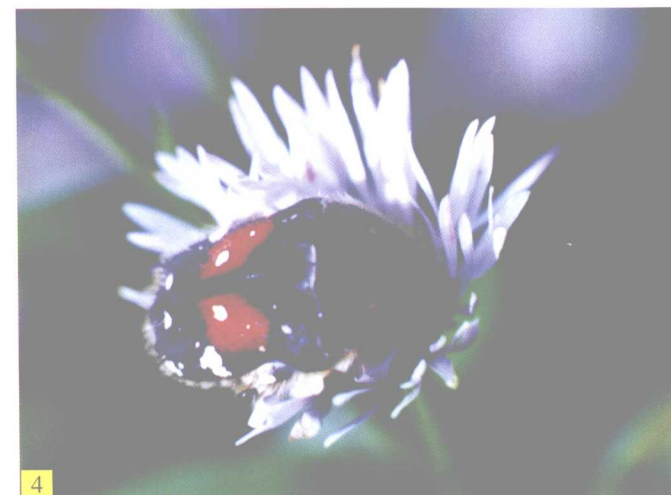


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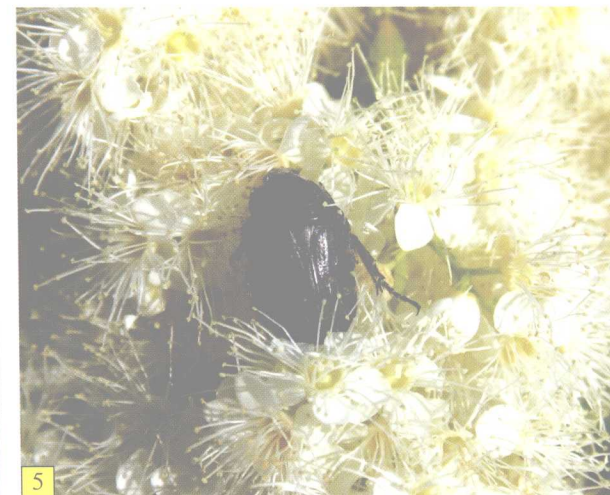


3

1. 暗绿星花金龟 *Protaetia lugubris orientalis*
访辣蓼铁线莲 *Clematis mandshurica*
2. 白星花金龟 *Protaetia brevitarsis*
访球花风毛菊 *Saussurea pulchella*
3. 黄斑短突花金龟 *Glycyphana fulvitemma*
访黄刺玫 *Rosa xanthina*
4. 斑青花金龟 *Oxycetonia bealiae*
访三脉紫菀 *Aster ageratoides*
5. 小青花金龟 *Oxycetonia jucunda*
访珍珠梅 *Sorbaria sorbifolia*

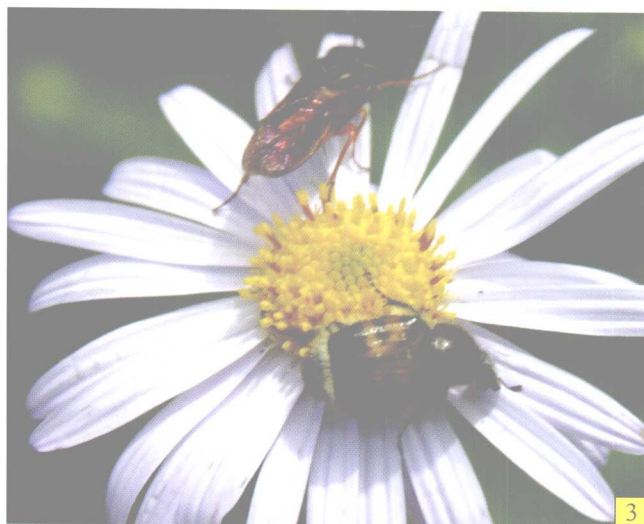
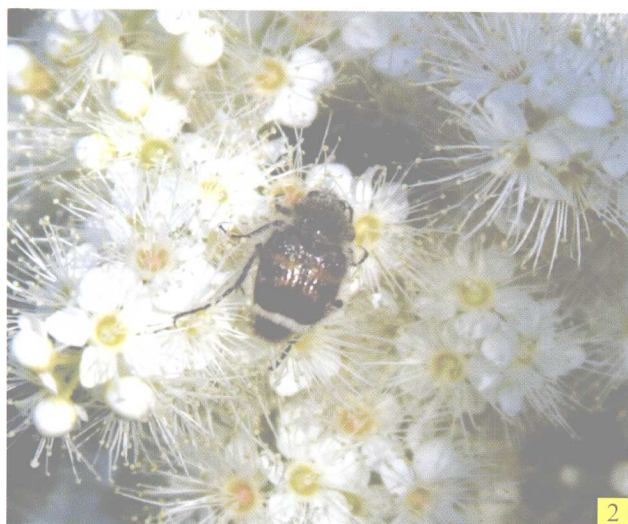


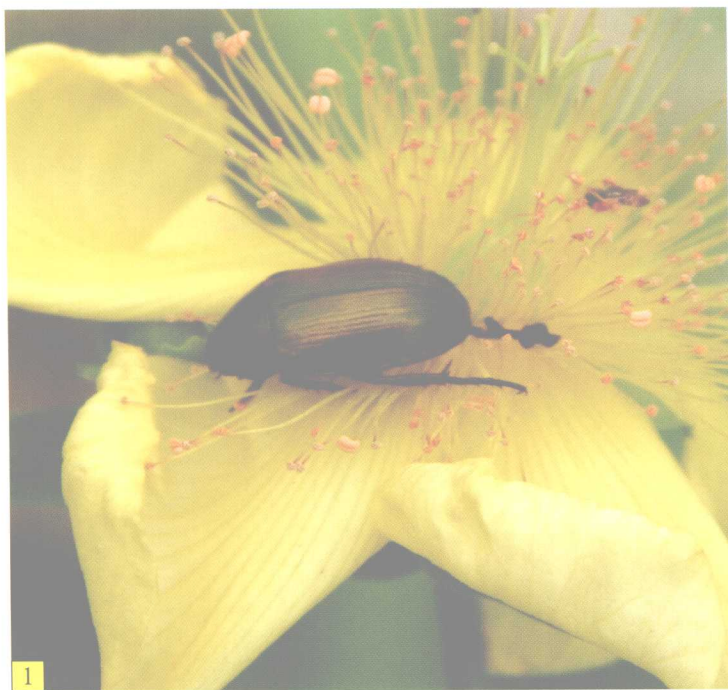
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5

1. 红脚平爪鳃角金龟 *Ectinohoplia rufipes*
访珍珠梅 *Sorbaria sorbifolia*
2. 短毛斑金龟 *Lasiotrichius succinctus*
访珍珠梅 *Sorbaria sorbifolia*
3. 短毛斑金龟 *Lasiotrichius succinctus*
访三脉紫菀 *Aster ageratoides*
4. 暗铜绿格斑金龟 *Gnorimus viridiopacus*
访翼果唐松草 *Thalictrum aquilegifolium* var. *sibiricum*
5. 云翅彩丽金龟 *Mimela nublata*
访长白蔷薇 *Rosa koreana*



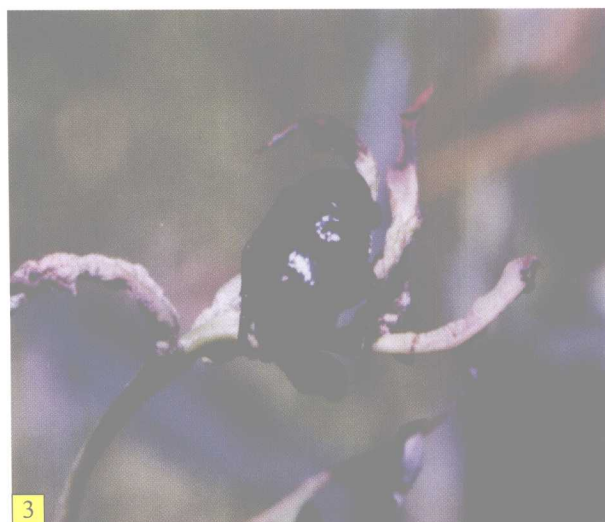


1

1. 多色异丽金龟 *Anomala chamaeleon*
访长柱金丝桃 *Hypericum ascyron*
2. 柞栎象 *Curculio arakawai*
访黑水当归 *Angelica amurensis*
3. 琉璃弧丽金龟 *Popillia flavosellata*
访山鸢尾 *Iris setosa*
4. 苹毛丽金龟 *Proagopertha lucidula*
访三脉紫菀 *Aster ageratoides*
5. 细纹吉丁 *Anthaxia reticulata aino*
访蒲公英 *Taraxacum mongolicum*



2



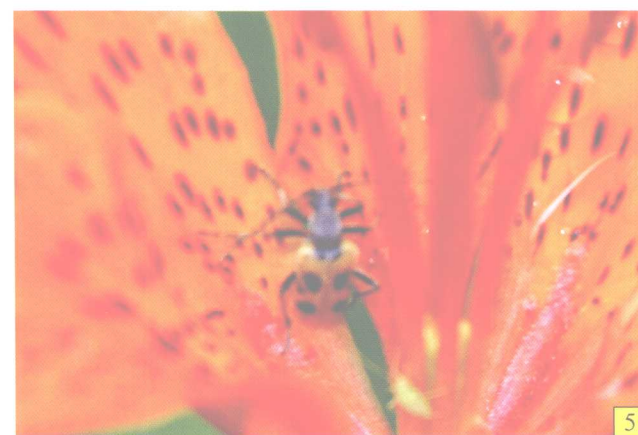
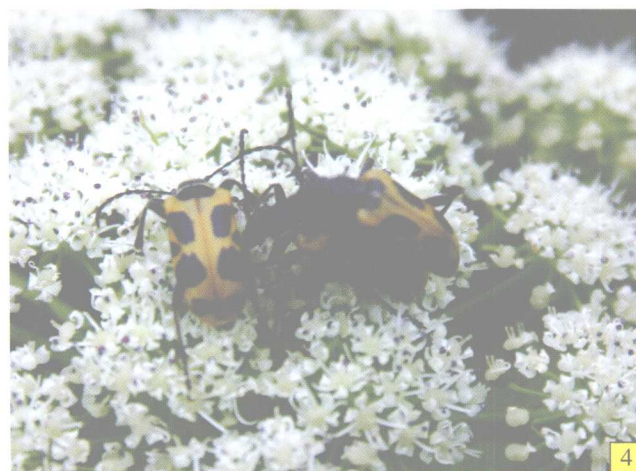
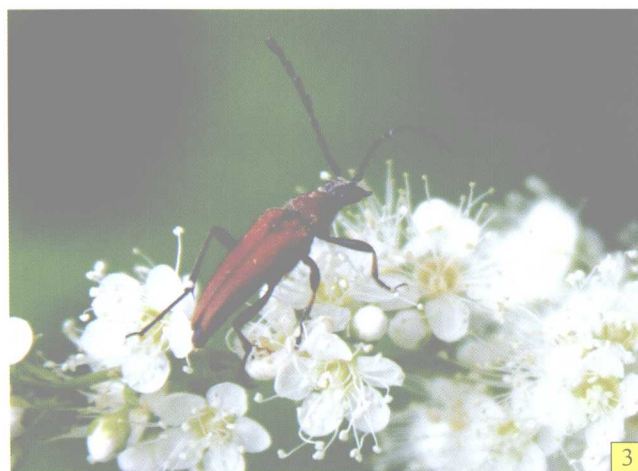
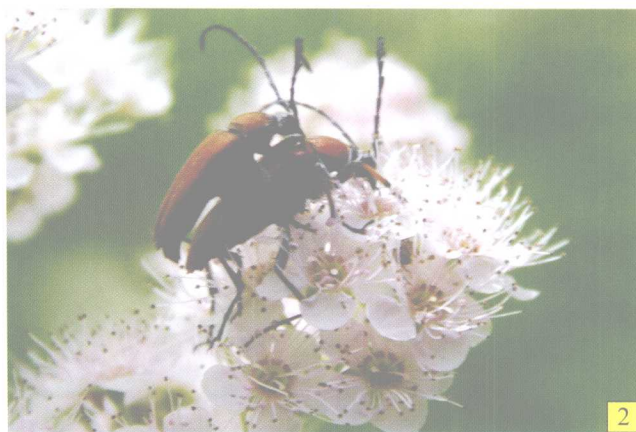
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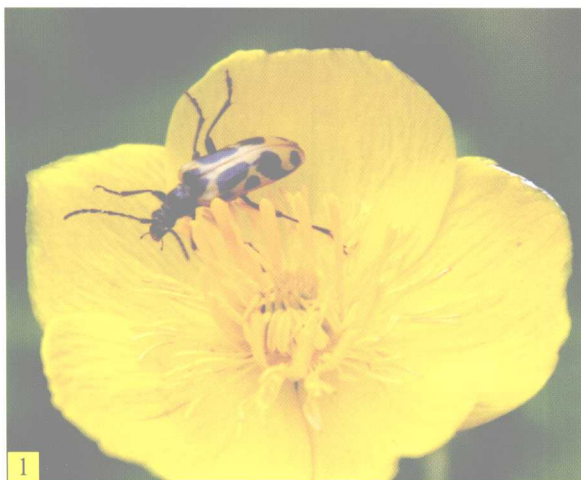
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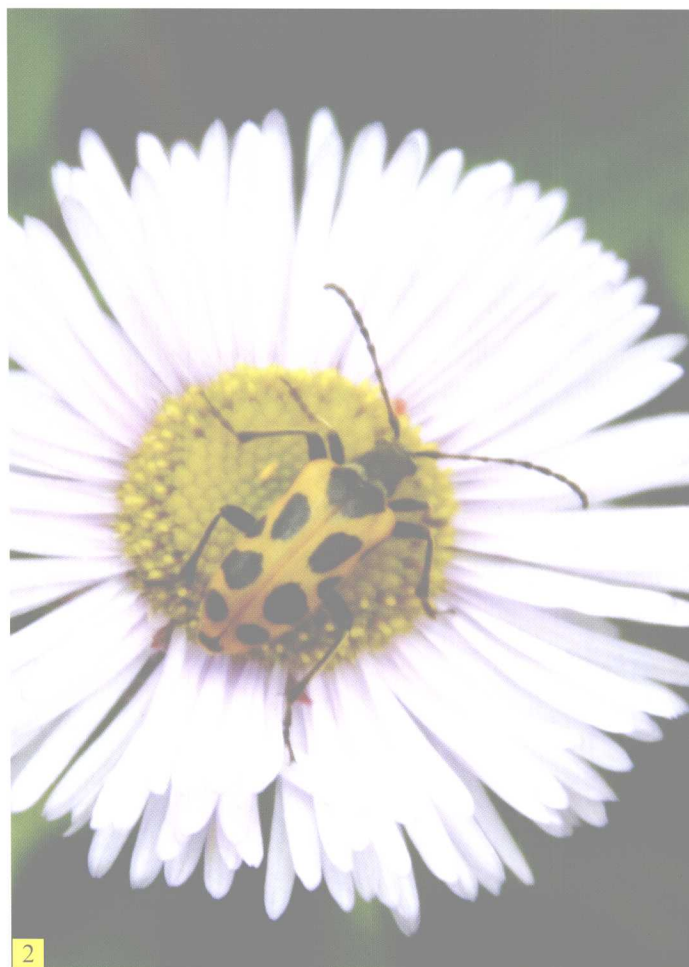
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1. 中华弧丽金龟 *Popillia quadriguttata*
访珍珠梅 *Sorbaria sorbifolia*
2. 黑角伞花天牛 *Corymbia succedanea*
访绣线菊 *Spiraea salicifolia*
3. 黑角伞花天牛 *Corymbia succedanea*
访珍珠梅 *Sorbaria sorbifolia*
4. 黑胫宽花天牛 *Evodinus interrogationis*
访黑水当归 *Angelica amurensis*
5. 黑胫宽花天牛 *Evodinus interrogationis*
访毛百合 *Lilium dahuricum*
6. 黑胫宽花天牛 *Evodinus interrogationis*
访倒根蓼 *Polygonum ochotense*



1



2

1. 黑胫宽花天牛 *Evodinus interrogationis*
访长白金莲花 *Trollius japonicus*
2. 黑胫宽花天牛 *Evodinus interrogationis*
访三脉紫菀 *Aster ageratoides*
3. 黑带宽花天牛 *Evodinus borealis*
访毛泽兰 *Eupatorium lindleyanum*
4. 黄胫宽花天牛 *Evodinus bifasciata*
访金银忍冬 *Lonicera maackii*
5. 黑翅裸花天牛 *Nivellia extensa*
访棣棠升麻 *Aruncus sylvestris*
6. 桦肿腿花天牛 *Oedecnema dubia*
访长白蔷薇 *Rosa koreana*



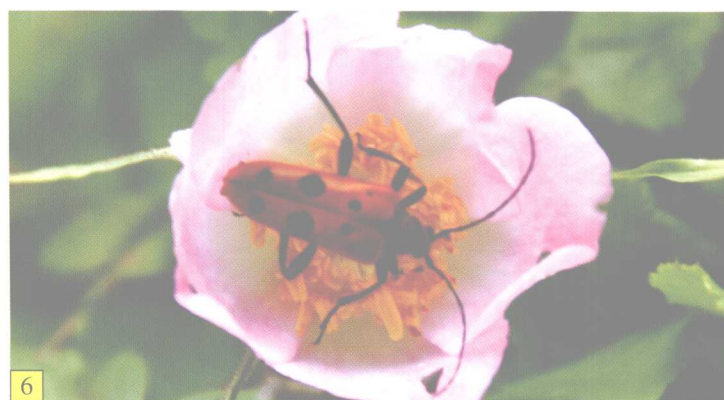
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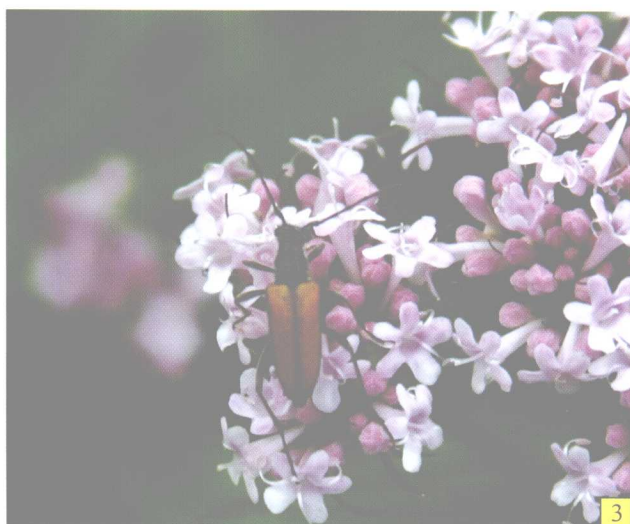
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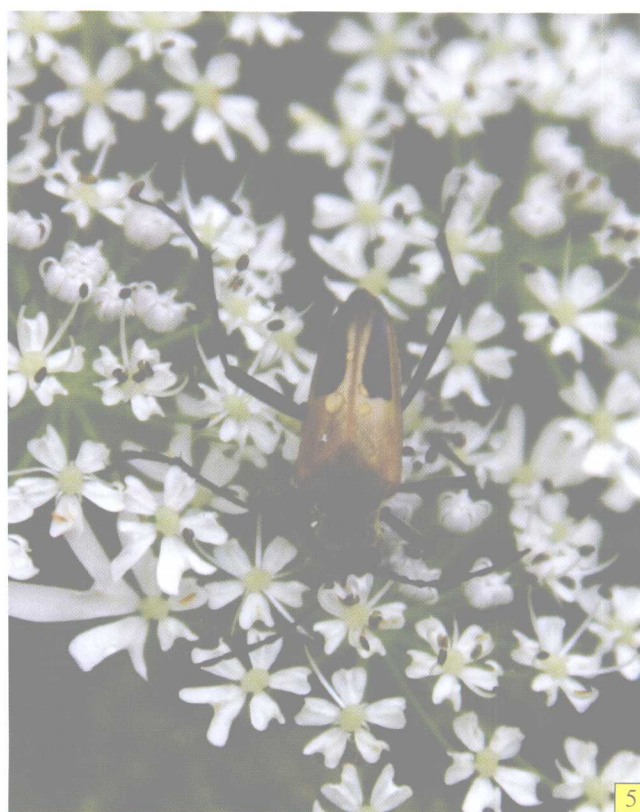


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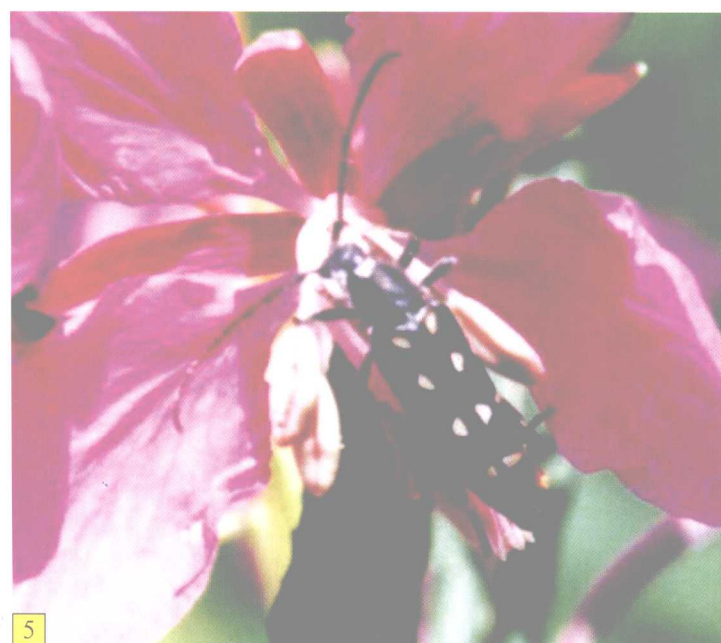
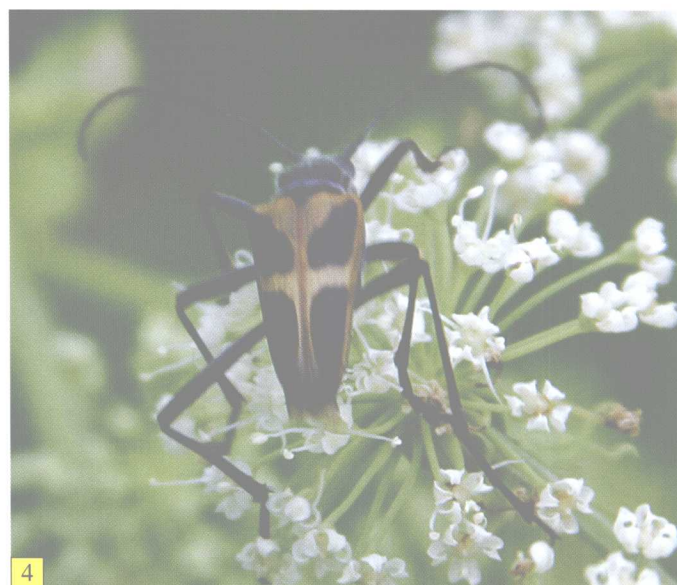
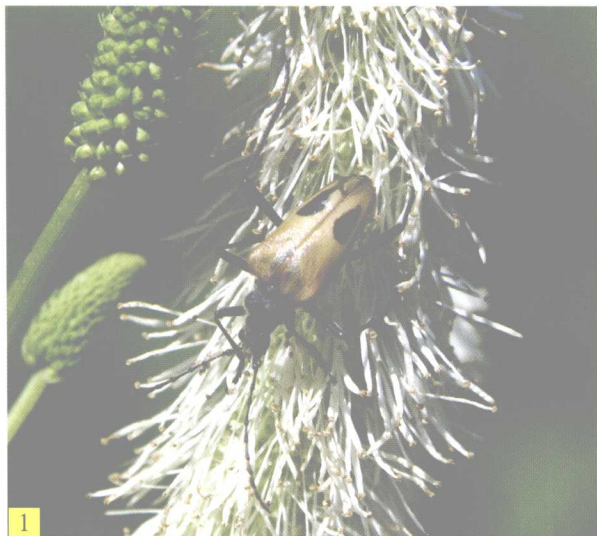


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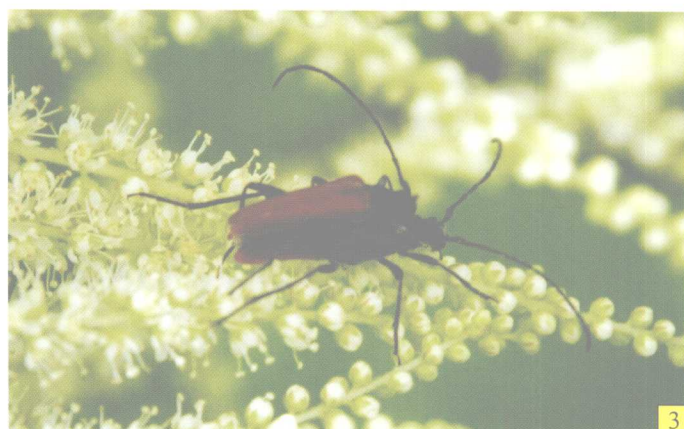
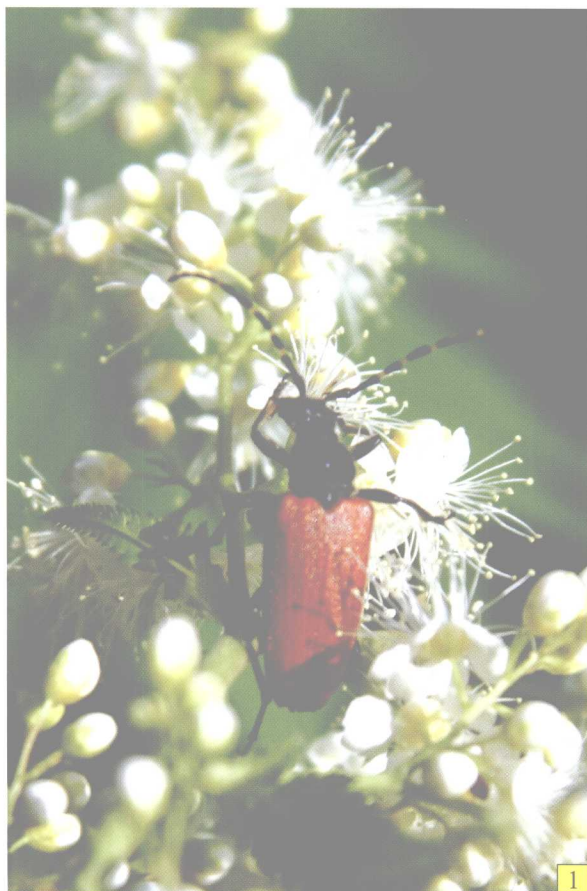
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访棘棠升麻 *Aruncus sylvestris*
2. 蓝突肩花天牛 *Anoploderomorpha cyanea*
访蚊子草 *Filipendula palmate*
3. 北亚伪花天牛 *Anastrangalia sequensi*
访毛泽兰 *Eupatorium lindleyanum*
4. 曲纹花天牛 *Leptura arcuata*
访翼果唐松草 *Thalictrum aquilegifolium*
var. *sibiricum*
5. 双斑厚花天牛 *Pachyta bicuneata*
访黑水当归 *Angelica amurensis*



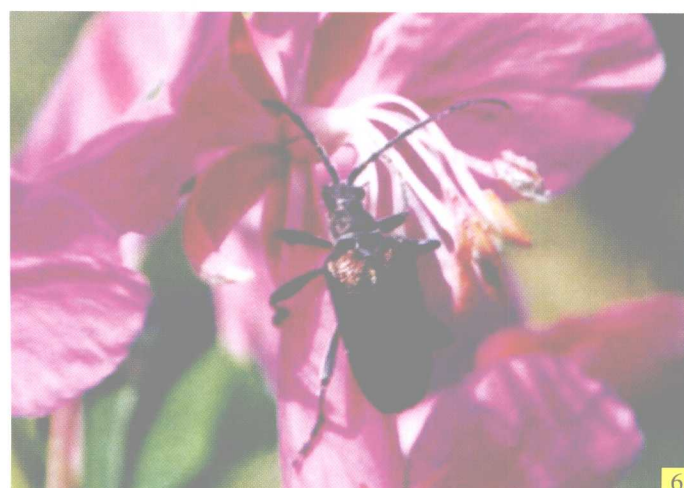
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1. 双斑厚花天牛 *Pachyta bicuneata*
访大白花地榆 *Sanguisorba stipulata*
2. 双斑厚花天牛 *Pachyta bicuneata*
访绣线菊 *Spiraea salicifolia*
3. 四斑厚花天牛 *Pachyta quadrimaculata*
访珍珠梅 *Sorbaria sorbifolia*
4. 四斑厚花天牛 *Pachyta quadrimaculata*
访黑水当归 *Angelica amurensis*
5. 十二斑花天牛 *Leptura duodecimguttata*
访柳兰 *Chamaenerion angustifolium*



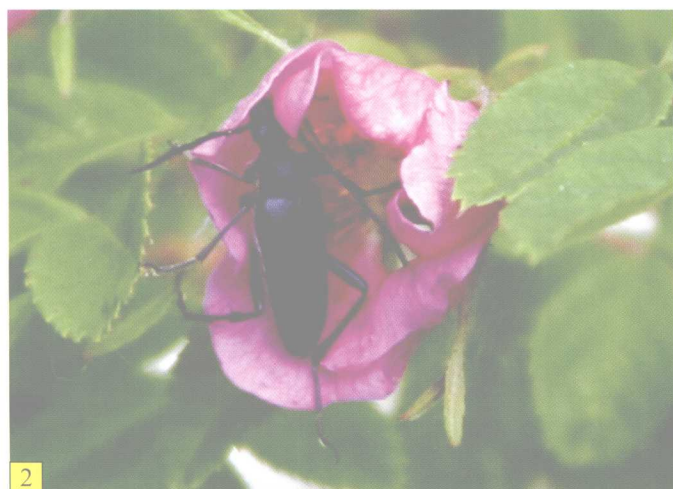
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访珍珠梅 *Sorbaria sorbifolia*
2. 松厚花天牛 *Pachyta lamed*
访珍珠梅 *Sorbaria sorbifolia*
3. 红翅裸花天牛 *Nivellia sanguinosa*
访棣棠升麻 *Aruncus sylvestris*
4. 斑胸驼花天牛 *Pidonia simili*
访长白金莲花 *Trollius japonicus*
5. 东北驼花天牛 *Pidonia puziloi*
访蚊子草 *Filipendula palmate*
6. 凹缘金花天牛 *Gaurotes ussuriensis*
访柳兰 *Chamaenerion angustifolium*



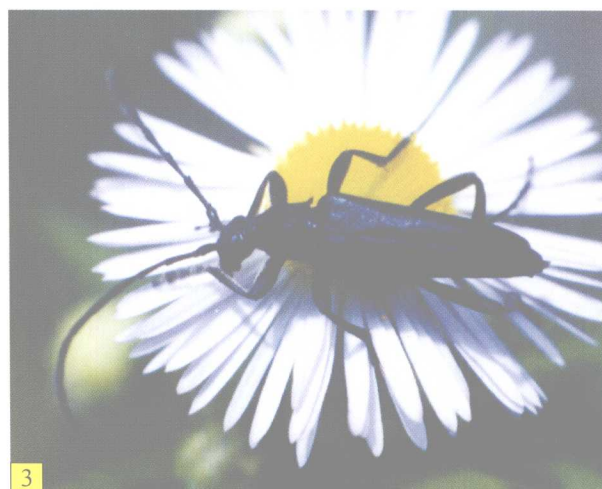


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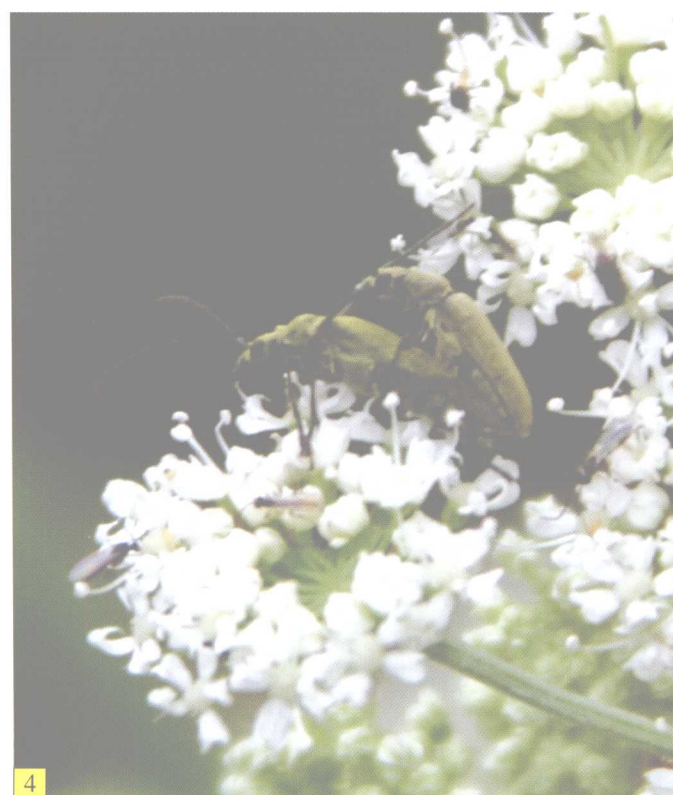
1. 红胸蓝金花天牛 *Gaurotes thalassina*
访赤松雄球花 *Pinus densiflora*
2. 橡黑花天牛 *Leptura aethiops*
访长白蔷薇 *Rosa koreana*
3. 橡黑花天牛 *Leptura aethiops*
访三脉紫菀 *Aster ageratoides*
4. 灰绿眼花天牛 *Acmaeops smaragdulus*
访黑水当归 *Angelica amurensis*
5. 六斑凸胸花天牛 *Judolia sexmaculata*
访翼果唐松草 *Thalictrum aquilegifolium*
var. *sibiricum*



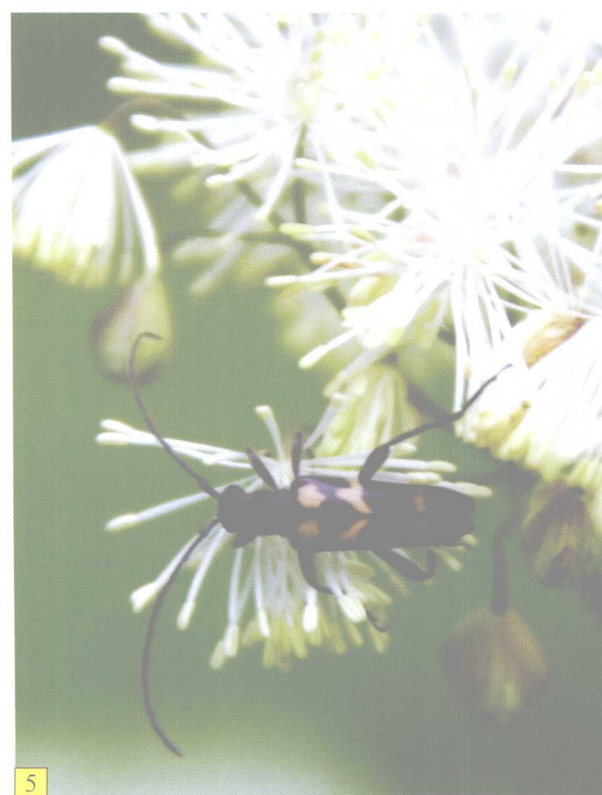
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