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封面说明: 喀斯特有着峰林、峰丛、洼地、溶洞、天坑、地下河流等多种地貌形态, 其中峰林和峰丛喀斯特是在最优越条件下发育形成的生态系统最完整的喀斯特形态, 众多的喀斯特地貌形态又形成了多种多样的狭域小气候, 各种独特的或开放或封闭、或明亮或弱光、或地上或地下等立体化生存空间和独特的岛屿式生境, 这些都为物种的生存、繁衍以及进化提供了有利条件, 造就了物种的多样化、特有化以及生态系统的独特性。我国是世界上喀斯特分布面积最广的国家之一, 尤以桂西南、滇东南和黔南区域最为集中分布, 其中桂西南区域是我国最集中的峰林和峰丛热带及亚热带类型喀斯特分布区。
 照片示: 部分代表性喀斯特植物。1. 凤山秋海棠; 2. 披针叶半蒴苣苔; 3. 广西马兜铃; 4. 密花胡颓子; 5. 紫花螺序草; 6. 络石; 7. 硬叶兜兰; 8. 茎花来江藤; 9. 橙花侧膜秋海棠。封面说明由黄俞淞撰写, 照片1、2、6、8由温放提供, 照片3、4、5、7由黄俞淞提供, 照片9由董莉娜提供。(相关内容详见本期正文1~75页的喀斯特植物研究专栏文章)

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