

Seedlings of the Riparian Forest of the Air Force Base of Pirassununga (FAYS)

Israel Henrique Buttner Queiroz, Pedro Henrique Fernandes, Ricardo Augusto Gorne Viani & Renata Sebastiani
Universidade Federal de São Carlos

Photos: Israel Henrique Buttner Queiroz [ih.bq@hotmail.com], and Pedro Henrique Fernandes. Produced by Israel Henrique Buttner Queiroz with the assistance of Juliana Philipp, and Rayane Ribeiro, Field Museum. Acknowledgment: Ana Conte. Support provided by Center of Agrarian Sciences, Garrison of the Aeronautics of Pirassununga. This study is part of the monograph of the first author.

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The Atlantic Forest was heavily devastated by several factors, such as the expansion of agricultural borders and urban areas, resulting in the degradation of habitats and the extinction of species. Riparian Forests are present in the Atlantic Forest, accompanying water courses, providing shelter and food to wild fauna, stabilizing the soil on the river bank and connecting fragments, minimizing the effects of fragmentation by improving seed dispersal. The riparian forest of the Mogi Guaçu River and its tributaries surrounds a good part of the Air Force Base of Pirassununga (São Paulo state, Brazil), connecting fragments of semideciduous seasonal forest and Cerrado (Brazilian savanna). The number of individuals in each stage of the life cycle, and their distribution in the different stages of the life cycle is fundamental to the permanence of a species in a community. There are species whose seedlings have the same morphological characteristics as those present in the adult stage, while others may have differences in phyllotaxis, leaf shape or number of leaflets between these stages. In addition, as there are only vegetative characteristics available, identification in the early stages may be difficult, but it helps in the work of seedling production for forest restoration purposes.



1 *Astronium graveolens*
ANACARDIACEAE
Guaritá



2 *Astronium graveolens*
ANACARDIACEAE
Guaritá



3 *Astronium graveolens*
ANACARDIACEAE
Guaritá



4 *Aspidosperma cylindrocarpon*
APOCYNACEAE
Peroba-poca



5 *Aspidosperma cylindrocarpon*
APOCYNACEAE
Peroba-poca

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6 *Aspidosperma cylindrocarpon*
APOCYNACEAE
Peroba-poca



7 *Dendropanax cuneatus*
ARALIACEAE
Maria-mole



8 *Dendropanax cuneatus*
ARALIACEAE
Maria-mole



9 *Dendropanax cuneatus*
ARALIACEAE
Maria-mole



10 *Didymopanax* sp.
ARALIACEAE



11 *Didymopanax* sp.
ARALIACEAE



12 *Didymopanax* sp.
ARALIACEAE



13 *Acrocomia aculeata*
ARECACEAE
Macaúba



14 *Acrocomia aculeata*
ARECACEAE
Macaúba



15 *Acrocomia aculeata*
ARECACEAE
Macaúba



16 *Euterpe edulis*
ARECACEAE
Palmito-juçara



17 *Euterpe edulis*
ARECACEAE
Palmito-juçara



18 *Euterpe edulis*
ARECACEAE
Palmito-juçara



19 *Handroanthus impetiginosus*
BIGNONIACEAE
Ipê-roxo-bola



20 *Handroanthus impetiginosus*
BIGNONIACEAE
Ipê-roxo-bola

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21 *Handroanthus impetiginosus* BIGNONIACEAE Ipê-roxo-bola 22 *Pereskia grandifolia* CACTACEAE Cacto-de-árvore 23 *Pereskia grandifolia* CACTACEAE Cacto-de-árvore 24 *Pereskia grandifolia* CACTACEAE Cacto-de-árvore 25 *Trema micrantha* CANNABACEAE Grandiúva



26 *Trema micrantha* CANNABACEAE Grandiúva 27 *Trema micrantha* CANNABACEAE Grandiúva 28 *Garcinia Gardneriana* CLUSIACEAE Bacupari 29 *Garcinia Gardneriana* CLUSIACEAE Bacupari 30 *Garcinia Gardneriana* CLUSIACEAE Bacupari



31 *Combretum aff. leprosum* COMBRETACEAE Carne-de-vaca 32 *Combretum aff. leprosum* COMBRETACEAE Carne-de-vaca 33 *Combretum aff. leprosum* COMBRETACEAE Carne-de-vaca 34 *Actinostemon klotzschii* EUPHORBIACEAE Canela-de-vaco-comum 35 *Actinostemon klotzschii* EUPHORBIACEAE Canela-de-vaco-comum

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36 *Actinostemon klotzschii*
EUPHORBIACEAE
Canela-de-veado-comum

37 *Croton floribundus*
EUPHORBIACEAE
Capixingui

38 *Croton floribundus*
EUPHORBIACEAE
Capixingui

39 *Croton floribundus*
EUPHORBIACEAE
Capixingui

40 *Croton urucurana*
EUPHORBIACEAE
Sangra-d'água



41 *Croton urucurana*
EUPHORBIACEAE
Sangra-d'água

42 *Croton urucurana*
EUPHORBIACEAE
Sangra-d'água

43 *Albizia niopoides*
FABACEAE
Farinha-seca

44 *Albizia niopoides*
FABACEAE
Farinha-seca

45 *Albizia niopoides*
FABACEAE
Farinha-seca



46 *Bauhinia longifolia*
FABACEAE
Unha-de-vaca

47 *Bauhinia longifolia*
FABACEAE
Unha-de-vaca

48 *Bauhinia longifolia*
FABACEAE
Unha-de-vaca

49 *Centrolobium tomentosum*
FABACEAE
Araribá

50 *Centrolobium tomentosum*
FABACEAE
Araribá

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51 *Centrolobium tomentosum*
FABACEAE
Araribá



52 *Copaifera langsdorffii*
FABACEAE
Copaíba



53 *Copaifera langsdorffii*
FABACEAE
Copaíba



54 *Copaifera langsdorffii*
FABACEAE
Copaíba



55 *Enterolobium contortisiliquum*
FABACEAE
Orelha-de-macaco



56 *Enterolobium contortisiliquum*
FABACEAE
Orelha-de-macaco



57 *Enterolobium contortisiliquum*
FABACEAE
Orelha-de-macaco



58 *Erythrina falcata*
FABACEAE
Corticeira-da-serra



59 *Erythrina falcata*
FABACEAE
Corticeira-da-serra



60 *Erythrina falcata*
FABACEAE
Corticeira-da-serra



61 *Holocalyx balansae*
FABACEAE
Alecrim-de-campinas



62 *Holocalyx balansae*
FABACEAE
Alecrim-de-campinas



63 *Holocalyx balansae*
FABACEAE
Alecrim-de-campinas



64 *Hymenaea courbaril*
FABACEAE
Jatobá



65 *Hymenaea courbaril*
FABACEAE
Jatobá

Pirassununga, State of São Paulo, BRAZIL

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66 *Hymenaea courbaril*
FABACEAE
Jatobá

67 *Inga marginata*
FABACEAE
Ingá-feijão

68 *Inga marginata*
FABACEAE
Ingá-feijão

69 *Inga marginata*
FABACEAE
Ingá-feijão

70 *Inga vera* subsp. *affinis*
FABACEAE
Ingá-do-brejo



71 *Inga vera* subsp. *affinis*
FABACEAE
Ingá-do-brejo

72 *Inga vera* subsp. *affinis*
FABACEAE
Ingá-do-brejo

73 *Lonchocarpus latifolius*
FABACEAE
Guaianã

74 *Lonchocarpus latifolius*
FABACEAE
Guaianã

75 *Lonchocarpus latifolius*
FABACEAE
Guaianã



76 *Myroxylon peruiferum*
FABACEAE
Cabreúva

77 *Myroxylon peruiferum*
FABACEAE
Cabréuva

78 *Myroxylon peruiferum*
FABACEAE
Cabréuva

79 *Peltophorum dubium*
FABACEAE
Canafistula

80 *Peltophorum dubium*
FABACEAE
Canafistula

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81 *Peltophorum dubium*
FABACEAE
Canafistula



82 *Piptadenia gonoacantha*
FABACEAE
Pau-jacaré



83 *Piptadenia gonoacantha*
FABACEAE
Pau-jacaré



84 *Piptadenia gonoacantha*
FABACEAE
Pau-jacaré



85 *Platycyamus regnellii*
FABACEAE
Pau-pereira



86 *Platycyamus regnellii*
FABACEAE
Pau-pereira



87 *Platycyamus regnellii*
FABACEAE
Pau-pereira



88 *Senegalia polyphylla*
FABACEAE
Monjoleiro



89 *Senegalia polyphylla*
FABACEAE
Monjoleiro



90 *Senegalia polyphylla*
FABACEAE
Monjoleiro



91 *Nectandra megapotamica*
LAURACEAE
Canelinha



92 *Nectandra megapotamica*
LAURACEAE
Canelinha



93 *Nectandra megapotamica*
LAURACEAE
Canelinha



94 *Cariniana estrellensis*
LECYTHIDACEAE
Jequitibá-branco



95 *Cariniana estrellensis*
LECYTHIDACEAE
Jequitibá-branco

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96 *Cariniana estrellensis*
LECYTHIDACEAE
Jequitibá-branco

97 *Cariniana legalis*
LECYTHIDACEAE
Jequitibá-rosa

98 *Cariniana legalis*
LECYTHIDACEAE
Jequitibá-rosa

99 *Cariniana legalis*
LECYTHIDACEAE
Jequitibá-rosa

100 *Magnolia ovata*
MAGNOLIACEAE
Pinha-do-brejo



101 *Magnolia ovata*
MAGNOLIACEAE
Pinha-do-brejo

102 *Magnolia ovata*
MAGNOLIACEAE
Pinha-do-brejo

103 *Luehea divaricata*
MALVACEAE
Açoita-cavalo-miúdo

104 *Luehea divaricata*
MALVACEAE
Açoita-cavalo-miúdo

105 *Luehea divaricata*
MALVACEAE
Açoita-cavalo-miúdo



106 *Pseudobombax grandiflorum*
MALVACEAE
Embiruçu

107 *Pseudobombax grandiflorum*
MALVACEAE
Embiruçu

108 *Pseudobombax grandiflorum*
MALVACEAE
Embiruçu

109 *Cedrela fissilis*
MELIACEAE
Cedro

110 *Cedrela fissilis*
MELIACEAE
Cedro

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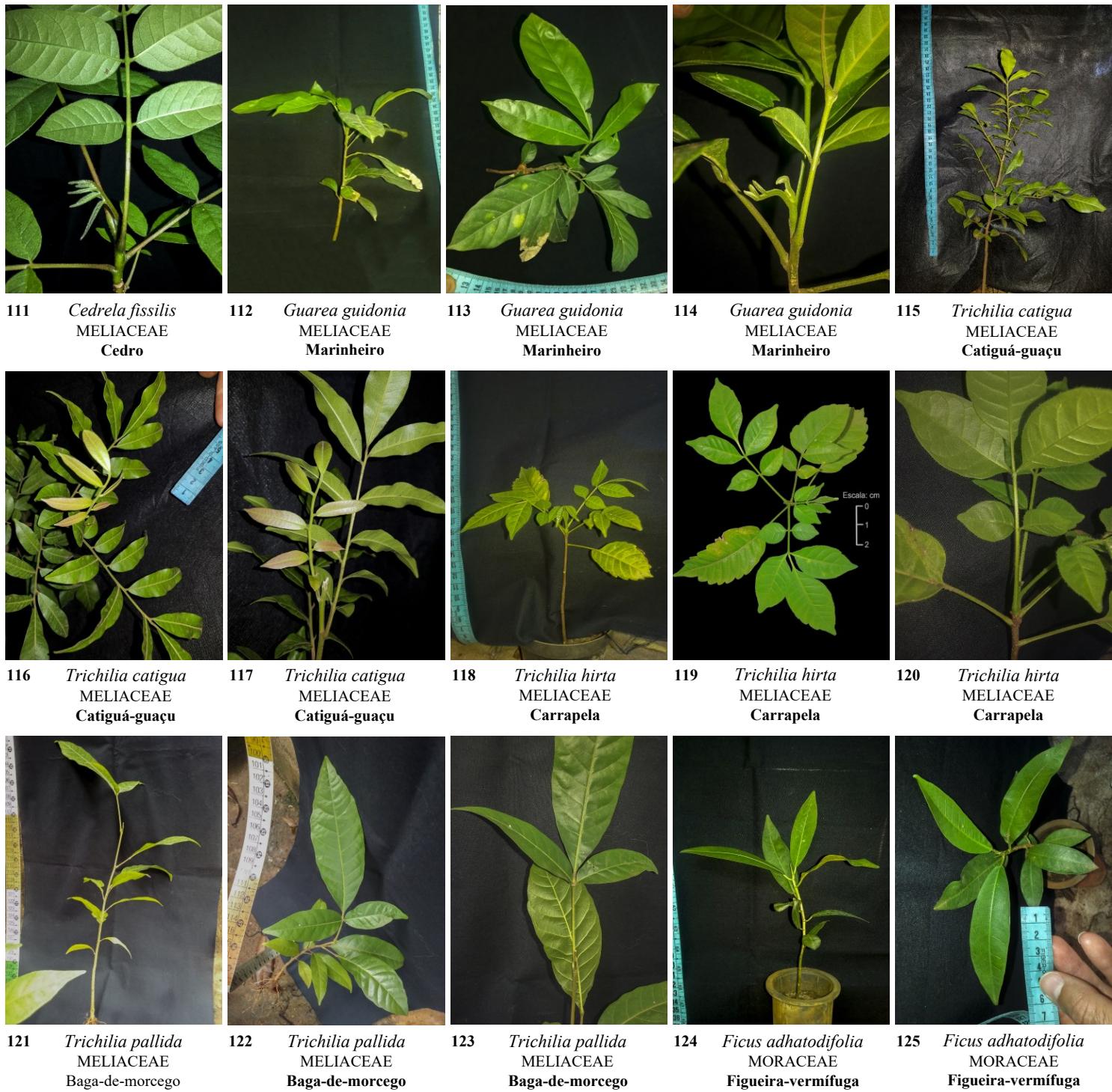
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126 *Ficus adhatodifolia*
MORACEAE
Figueira-vermífuga



127 *Ficus eximia*
MORACEAE
Figueira-brava



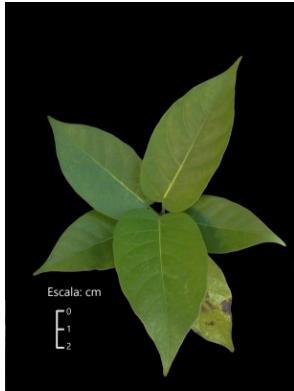
128 *Ficus eximia*
MORACEAE
Figueira-brava



129 *Ficus eximia*
MORACEAE
Figueira-brava



130 *Ficus guaranitica*
MORACEAE
Figueira-branca



131 *Ficus guaranitica*
MORACEAE
Figueira-branca



132 *Ficus guaranitica*
MORACEAE
Figueira-branca



133 *Savia dictyocarpa*
PHYLLANTHACEAE
Guaraiuva



134 *Savia dictyocarpa*
PHYLLANTHACEAE
Guaraiuva



135 *Savia dictyocarpa*
PHYLLANTHACEAE
Guaraiuva



136 *Geissanthus ambiguus*
PRIMULACEAE
Capororoquinha



137 *Geissanthus ambiguus*
PRIMULACEAE
Capororoquinha



138 *Geissanthus ambiguus*
PRIMULACEAE
Capororoquinha



139 *Roupala montana* var.
brasiliensis
PROTEACEAE
Carvalho-do-brasil



140 *Roupala montana* var.
brasiliensis
PROTEACEAE
Carvalho-do-brasil

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141 *Roupala montana* var.
brasiliensis
PROTEACEAE
Carvalho-do-brasil



142 *Rhamnidium elaeocarpum*
RHAMNACEAE
Tarumáí



143 *Rhamnidium elaeocarpum*
RHAMNACEAE
Tarumáí



144 *Rhamnidium elaeocarpum*
RHAMNACEAE
Tarumáí



145 *Prunus myrtifolia*
ROSACEAE
Pessegueiro-bravo



146 *Prunus myrtifolia*
ROSACEAE
Pessegueiro-bravo



147 *Prunus myrtifolia*
ROSACEAE
Pessegueiro-bravo



148 *Psychotria carthagrenensis*
RUBIACEAE
Juruvafana



149 *Psychotria carthagrenensis*
RUBIACEAE
Juruvafana



150 *Psychotria carthagrenensis*
RUBIACEAE
Juruvafana



151 *Esenbeckia febrifuga*
RUTACEAE
Mamoninha-do-mato



152 *Esenbeckia febrifuga*
RUTACEAE
Mamoninha-do-mato



153 *Esenbeckia febrifuga*
RUTACEAE
Mamoninha-do-mato



154 *Esenbeckia grandiflora*
RUTACEAE
Guaxupita



155 *Esenbeckia grandiflora*
RUTACEAE
Guaxupita

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156 *Esenbeckia grandiflora*
RUTACEAE
Guaxupita



157 *Galipea jasminiflora*
RUTACEAE
Jasmim-do-mato



158 *Galipea jasminiflora*
RUTACEAE
Jasmim-do-mato



159 *Galipea jasminiflora*
RUTACEAE
Jasmim-do-mato



160 *Metrodorea nigra*
RUTACEAE
Chupa-ferro



161 *Metrodorea nigra*
RUTACEAE
Chupa-ferro



162 *Metrodorea nigra*
RUTACEAE
Chupa-ferro



163 *Allophylus racemosus*
SAPINDACEAE
Três-folhas-vermelhas



164 *Allophylus racemosus*
SAPINDACEAE
Três-folhas-vermelhas



165 *Chrysophyllum gonocarpum*
SAPOTACEAE
Aguáí



166 *Chrysophyllum gonocarpum*
SAPOTACEAE
Aguáí



167 *Chrysophyllum gonocarpum*
SAPOTACEAE
Aguáí



168 *Chrysophyllum marginatum*
SAPOTACEAE
Aguáí-preto



169 *Chrysophyllum marginatum*
SAPOTACEAE
Aguáí-preto



170 *Chrysophyllum marginatum*
SAPOTACEAE
Aguáí-preto

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171 *Cecropia glaziovii*
URTIACEAE
Embaúva-vermelha



172 *Cecropia glaziovii*
URTIACEAE
Embaúva-vermelha



173 *Cecropia glaziovii*
URTIACEAE
Embaúva-vermelha



174 *Cecropia pachystachya*
URTIACEAE
Embaúva



175 *Cecropia pachystachya*
URTIACEAE
Embaúva



176 *Cecropia pachystachya*
URTIACEAE
Embaúva



177 *Citharexylum myrianthum*
VERBENACEAE
Pau-de-viola



178 *Citharexylum myrianthum*
VERBENACEAE
Pau-de-viola



179 *Citharexylum myrianthum*
VERBENACEAE
Pau-de-viola



180 *Citharexylum myrianthum*
VERBENACEAE
Pau-de-viola