

Turneraceae of Brazil

1

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1 *Oxossia annularis*

Photo: J.G. Jardim



2 *Oxossia calyptrocarpa*

Photo: C. Pinheiro



3 *Oxossia calyptrocarpa*

Photo: C. Pinheiro



4 *Oxossia capitata*

Photo: M.I. Calhau



5 *Oxossia capitata*

Photo: L. Pedrosa



6 *Oxossia maracasana*

Photo: L. Daneu



7 *Oxossia maracasana*

Photo: L. Daneu



8 *Oxossia marmorata*

Photo: E. Matos



9 *Oxossia marmorata*

Photo: E. Matos



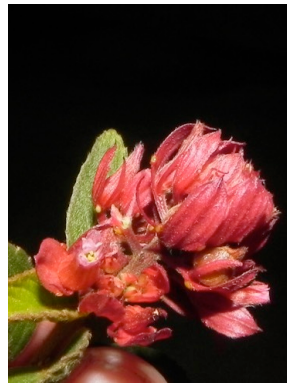
10 *Oxossia pernambucensis*

Photo: A. Zelenski



11 *Oxossia rubrobracteata*

Photo: R. Perdiz



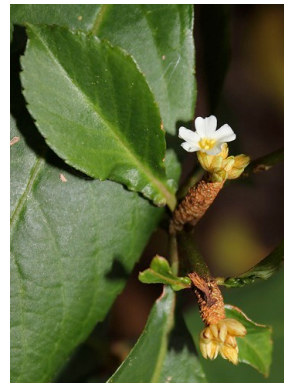
12 *Oxossia rubrobracteata*

Photo: R. Perdiz



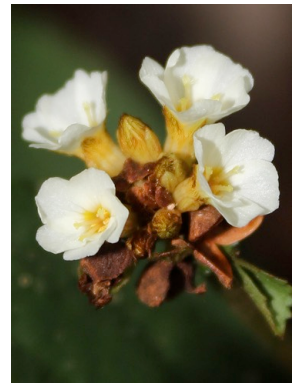
13 *Oxossia spicata*

Photo: J.L. Costa-Lima



14 *Oxossia spicata*

Photo: J.L. Costa-Lima



15 *Oxossia spicata*

Photo: J.L. Costa-Lima



16 *Piriqueta abairana*

Photo: N. Roque



17 *Piriqueta abairana*

Photo: N. Roque



18 *Piriqueta assuruensis*

Photo: A. Machado



19 *Piriqueta aurea*

Photo: D. Gonzaga



20 *Piriqueta aurea*

Photo: D. Gonzaga

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21 *Piriqueta breviseminata*
Photo: H.J.C. Moreira



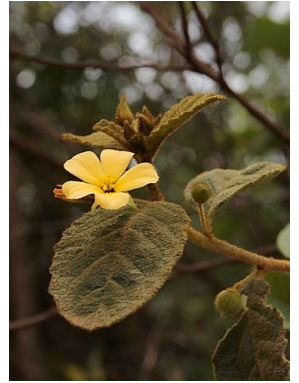
22 *Piriqueta breviseminata*
Photo: H.J.C. Moreira



23 *Piriqueta cistoides*
subsp. *cistoides* Photo: A. Cardoso



24 *Piriqueta cistoides*
subsp. *cistoides* Photo: A. Cardoso



25 *Piriqueta constellata*
Photo: A. Rapini



26 *Piriqueta crenata*
Photo: L. Rocha



27 *Piriqueta crenata*
Photo: L. Rocha



28 *Piriqueta densiflora*
var. *densiflora* Photo: L. Rocha



29 *Piriqueta densiflora*
var. *densiflora* Photo: L. Rocha



30 *Piriqueta dentata*
Photo: L. Rocha



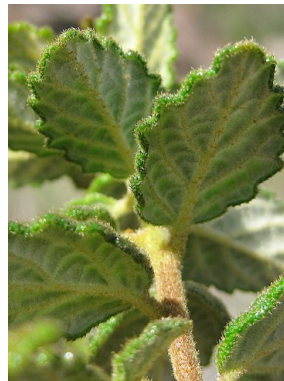
31 *Piriqueta duarteana*
var. *duarteana* Photo: H.J.C. Moreira



32 *Piriqueta duarteana*
var. *duarteana* Photo: L. Rocha



33 *Piriqueta duarteana*
var. *duarteana* Fruit surface Photo: L. Rocha



34 *Piriqueta flammea*
Photo: V. Dittrich



35 *Piriqueta flammea*
Photo: V. Dittrich



36 *Piriqueta guianensis*
var. *elongata* Photo: L. Rocha



37 *Piriqueta nanuzae*
Photo: L. Rocha



38 *Piriqueta nitida*
Photo: D. Gonzaga



39 *Piriqueta nitida*
Photo: D. Gonzaga



40 *Piriqueta pampeana*
Photo: T.N. Cabreira

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41 *Piriqueta racemosa*

Photo: L. Rocha



42 *Piriqueta racemosa*

Photo: C. Pinheiro



43 *Piriqueta racemosa*

Seed Photo: L. Rocha



44 *Piriqueta sarae*

var. *sarae* Photo: H.J.C. Moreira



45 *Piriqueta sidifolia*

var. *multiflora* Photo: A. Rapini



46 *Piriqueta sidifolia*

var. *sidifolia* Photo: H.J.C. Moreira



47 *Piriqueta sidifolia*

var. *sidifolia* Photo: H.J.C. Moreira



48 *Piriqueta suborbicularis*

Photo: C. Forgiarini



49 *Piriqueta suborbicularis*

Photo: S. Bordignon



50 *Piriqueta tamberlikii*

var. *rotundifolia* Photo: H.J.C. Moreira



51 *Piriqueta tamberlikii*

var. *rotundifolia* Photo: H.J.C. Moreira



52 *Piriqueta tamberlikii*

var. *tamberlikii* Photo: L. Rocha



53 *Piriqueta taubatensis*

Photo: D. Gonzaga



54 *Piriqueta taubatensis*

Photo: M. Rocio



55 *Piriqueta viscosa*

var. *tovaensis* Photo: L. Rocha



56 *Piriqueta viscosa*

var. *viscosa* Photo: C. Pinheiro



57 *Piriqueta viscosa*

var. *viscosa* Photo: C. Pinheiro



58 *Turnera acuta*

Photo: D. Aguiar



59 *Turnera acuta*

Photo: E. Salazar



60 *Turnera arcuata*

Photo: H.J.C. Moreira

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61 *Turnera arcuata*
Photo: H.J.C. Moreira



62 *Turnera arcuata*
Photo: H.J.C. Moreira



63 *Turnera aurantiaca*
Photo: R.G. Silva



64 *Turnera aurantiaca*
Photo: R.G. Silva



65 *Turnera bahiensis*
var. *bahiensis* Photo: H.J.C. Moreira



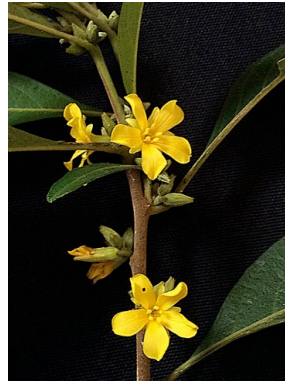
66 *Turnera bahiensis*
var. *bahiensis* Photo: H.J.C. Moreira



67 *Turnera blanchetiana*
var. *blanchetiana* Photo: F. Hurbath



68 *Turnera brasiliensis*
Photo: L. Marinho



69 *Turnera brasiliensis*
Photo: A. Teixeira



70 *Turnera brasiliensis*
Photo: A. Teixeira



71 *Turnera brasiliensis*
Detail on inflorescence Photo: A. Teixeira



72 *Turnera caatingana*
Photo: L. Rocha



73 *Turnera caatingana*
Photo: L. Rocha



74 *Turnera caatingana*
Detail on fruits Photo: L. Rocha



75 *Turnera candida*
Photo: H.J.C. Moreira



76 *Turnera candida*
Photo: H.J.C. Moreira



77 *Turnera cearensis*
Photo: C. Pinheiro



78 *Turnera cearensis*
Photo: C. Pinheiro



79 *Turnera chamaedrifolia*
Photo: L. Rocha



80 *Turnera coccinea*
Photo: L. Rocha

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81 *Turnera coerulea*
var. *coerulea* Photo: L.J. Leitão



82 *Turnera coerulea*
var. *surinamensis* Photo: L. Marinho



83 *Turnera coerulea*
var. *surinamensis* Photo: L. Marinho



84 *Turnera coerulea*
var. *surinamensis* Photo: L. Marinho



85 *Turnera coriacea*
var. *solum* Photo: L. Rocha



86 *Turnera cuneiformis*
Photo: H.J.C. Moreira



87 *Turnera dichotoma*
Photo: H.J.C. Moreira



88 *Turnera dichotoma*
Photo: H.J.C. Moreira



89 *Turnera diffusa*
var. *diffusa* Photo: A. Alves



90 *Turnera emendata*
Photo: H.L. Zironi



91 *Turnera emendata*
Photo: H.L. Zironi



92 *Turnera fissifolia*
Photo: H.J.C. Moreira



93 *Turnera fissifolia*
Photo: H.J.C. Moreira



94 *Turnera fissifolia*
Photo: H.J.C. Moreira



95 *Turnera genistoides*
Photo: L. Rocha



96 *Turnera glaziovii*
Photo: A. Cardoso



97 *Turnera glaziovii*
Photo: A. Cardoso



98 *Turnera glaziovii*
Photo: A. Cardoso



99 *Turnera harleyi*
Photo: L. Rocha



100 *Turnera harleyi*
Photo: L. Rocha

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101 *Turnera hermannioides*

Photo: L. Rocha



102 *Turnera hermannioides*

Photo: H.J.C. Moreira



103 *Turnera hilaireana*

Photo: H.J.C. Moreira



104 *Turnera hilaireana*

Photo: H.J.C. Moreira



105 *Turnera hilaireana*

Photo: H.J.C. Moreira



106 *Turnera humilis*

Photo: C. Martins



107 *Turnera humilis*

Photo: C. Bitencourt



108 *Turnera incana*

Photo: H.J.C. Moreira



109 *Turnera incana*

Photo: H.J.C. Moreira



110 *Turnera incana*

Photo: H.J.C. Moreira



111 *Turnera incana*

Photo: H.J.C. Moreira



112 *Turnera incana*

Photo: H.J.C. Moreira



113 *Turnera involucreta*

Photo: L. Rocha



114 *Turnera involucreta*

Photo: L. Rocha



115 *Turnera iterata*

Photo: H.J.C. Moreira



116 *Turnera iterata*

Photo: H.J.C. Moreira



117 *Turnera iterata*

Photo: H.J.C. Moreira



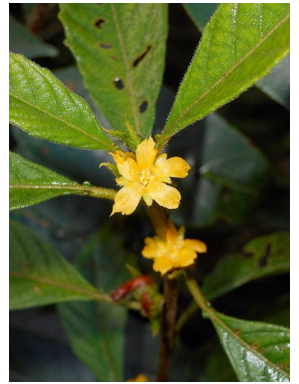
118 *Turnera joelii*

Photo: L. Rocha



119 *Turnera laciniata*

Photo: C. Silva



120 *Turnera laciniata*

Photo: C. Silva

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121 *Turnera laciniata*

Photo: C. Silva



122 *Turnera laciniata*

Photo: C. Silva



123 *Turnera lamiifolia*

Photo: H.J.C. Moreira



124 *Turnera lamiifolia*

Photo: H.J.C. Moreira



125 *Turnera lamiifolia*

Photo: H.J.C. Moreira



126 *Turnera leptosperma*

Photo: L. Rocha



127 *Turnera longiflora*

Photo: H.J.C. Moreira



128 *Turnera longiflora*

Photo: H.J.C. Moreira



129 *Turnera luetzelburgii*

var. *dubia* Photo: L. Rocha



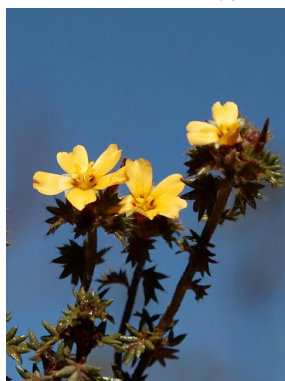
130 *Turnera luetzelburgii*

var. *dubia* – fruits. Photo: L. Rocha



131 *Turnera luetzelburgii*

var. *luetzelburgii* Photo: H.J.C. Moreira



132 *Turnera luetzelburgii*

var. *luetzelburgii* Photo: H.J.C. Moreira



133 *Turnera melochioides*

var. *melochioides* Photo: H.J.C. Moreira



134 *Turnera melochioides*

var. *melochioides* Photo: H.J.C. Moreira



135 *Turnera oblongifolia*

var. *oblongifolia* Photo: H.J.C. Moreira



136 *Turnera oblongifolia*

var. *oblongifolia* Photo: H.J.C. Moreira



137 *Turnera oblongifolia*

var. *oblongifolia* Photo: H.J.C. Moreira



138 *Turnera opifera*

Photo: H.J.C. Moreira



139 *Turnera opifera*

Photo: D. Gonzaga



140 *Turnera pinifolia*

Photo: H.J.C. Moreira

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141 *Turnera pinifolia*
Photo: H.J.C. Moreira



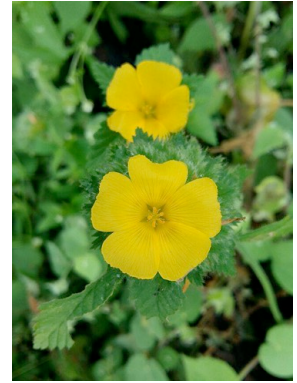
142 *Turnera pinifolia*
Photo: H.J.C. Moreira



143 *Turnera pranceii*
Photo: D. Gonzaga



144 *Turnera pumilea*
var. *pumilea* Photo: C. Pinheiro



145 *Turnera pumilea*
var. *pumilea* Photo: C. Pinheiro



146 *Turnera purpurascens*
Photo: H.J.C. Moreira



147 *Turnera purpurascens*
Photo: H.J.C. Moreira



148 *Turnera reginae*
Photo: L.J. Leitão



149 *Turnera reginae*
Photo: L.J. Leitão



150 *Turnera revoluta*
Photo: L. Rocha



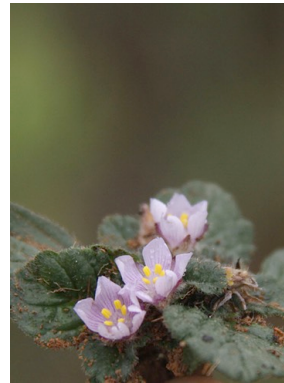
151 *Turnera revoluta*
Photo: L. Rocha



152 *Turnera revoluta*
Photo: L. Rocha



153 *Turnera rosulata*
Photo: H.J.C. Moreira



154 *Turnera rosulata*
Photo: H.J.C. Moreira



155 *Turnera rosulata*
Photo: C. Bitencourt



156 *Turnera scabra*
Photo: L.J. Leitão



157 *Turnera scabra*
Photo: L.J. Leitão



158 *Turnera serrata*
var. *brevifolia* Photo: T.N. Cabreira



159 *Turnera serrata*
var. *brevifolia* Photo: D. Gonzaga



160 *Turnera serrata*
var. *latifolia* Photo: D. Gonzaga

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161 *Turnera sidoides*
subsp. *carnea* Photo: V. Solis-Neffa



162 *Turnera sidoides*
subsp. *carnea* Photo: E.M.S. Moreno



163 *Turnera sidoides*
subsp. *holosericea* Photo: V. Solis-Neffa



164 *Turnera sidoides*
subsp. *holosericea* Photo: E.M.S. Moreno



165 *Turnera sidoides*
subsp. *integrifolia* Photo: T.N. Cabreira



166 *Turnera sidoides*
subsp. *integrifolia* Photo: E.M.S. Moreno



167 *Turnera sidoides*
subsp. *integrifolia* Photo: V. Solis-Neffa



168 *Turnera sidoides*
subsp. *pinnatifida* Photo: V. Solis-Neffa



169 *Turnera sidoides*
subsp. *pinnatifida* Photo: V. Solis-Neffa



170 *Turnera sidoides*
subsp. *sidoides* Photo: V. Solis-Neffa



171 *Turnera simulans*
Photo: A. Rapini



172 *Turnera simulans*
Photo: A. Rapini



173 *Turnera subnuda*
Photo: L. Rocha



174 *Turnera subulata*
Photo: L. Rocha



175 *Turnera trigona*
Photo: H.J.C. Moreira



176 *Turnera trigona*
Photo: H.J.C. Moreira



177 *Turnera vicaria*
Photo: H.J.C. Moreira



178 *Turnera vicaria*
Photo: H.J.C. Moreira



179 *Turnera weddelliana*
Photo: P. Acevedo-Rodríguez



180 *Turnera weddelliana*
Photo: P. Acevedo-Rodríguez