

# Brazilian species of the genus *Byrsonima* (Malpigiaceae)

## *Byrsonima* of Brazil

Augusto Francener<sup>1</sup>, Climbiê Ferreira Hall<sup>2</sup>, Rafael Felipe de Almeida<sup>3</sup> & Maria Candida Henrique Mamede<sup>1</sup>

<sup>1</sup>Instituto de Botânica; <sup>2</sup>Museu Paraense Emílio Goeldi; <sup>3</sup>Universidade Estadual de Feira de Santana

Photos by the authors, except where indicated. Produced by Climbiê Ferreira Hall. Format by The Field Museum.

© Augusto Francener [Augustofng@yahoo.com.br] Research support from CAPES and CNPq. This study is part of the doctoral thesis of the first author at the Instituto de Botânica. [fieldguides.fieldmuseum.org] [806] version 1 08/2016



1 *Byrsonima affinis*  
Photo: I.L.M. Resende



2 *Byrsonima affinis*



3 *Byrsonima affinis*



4 *Byrsonima arthropoda*  
Photo: M. Lacerda



5 *Byrsonima arthropoda*  
Photo: M. Lacerda



6 *Byrsonima arthropoda*



7 *Byrsonima basiloba*



8 *Byrsonima basiloba*



9 *Byrsonima basiloba*



10 *Byrsonima basiloba*



11 *Byrsonima brachybotrya*



12 *Byrsonima brachybotrya*



13 *Byrsonima cacaophila*  
Photo: F. Flores



14 *Byrsonima cacaophila*  
Photo: F. Flores



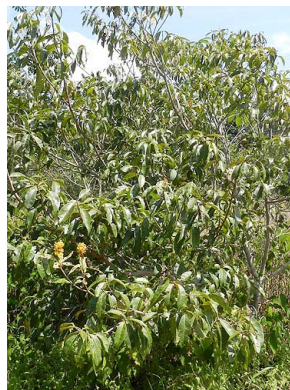
15 *Byrsonima cacaophila*  
Photo: F. Flores



16 *Byrsonima chalcophylla*  
Photo: M. Nadruz



17 *Byrsonima chalcophylla*  
Photo: M. Nadruz



18 *Byrsonima chrysophylla*



19 *Byrsonima chrysophylla*



20 *Byrsonima chrysophylla*

*Byrsonima* of Brazil

Augusto Francener<sup>1</sup>, Climbiê Ferreira Hall<sup>2</sup>, Rafael Felipe de Almeida<sup>3</sup> & Maria Candida Henrique Mamede<sup>1</sup>

<sup>1</sup>Instituto de Botânica; <sup>2</sup>Museu Paraense Emílio Goeldi; <sup>3</sup>Universidade Estadual de Feira de Santana

Photos by the authors, except where indicated. Produced by Climbiê Ferreira Hall. Format by The Field Museum.

© Augusto Francener [Augustofng@yahoo.com.br] Research support from CAPES and CNPq. This study is part of the doctoral thesis of the first author at the Instituto de Botânica. [fieldguides.fieldmuseum.org] [806] version 1 08/2016



21 *Byrsonima chrysophylla*



22 *Byrsonima cipoensis*



23 *Byrsonima cipoensis*



24 *Byrsonima clauseniana*

Photo: C. Silva



25 *Byrsonima clauseniana*

Photo: C. Silva



26 *Byrsonima clauseniana*

Photo: C. Silva



27 *Byrsonima coccolobifolia*

Photo: R.D. Sartin



28 *Byrsonima coccolobifolia*



29 *Byrsonima coccolobifolia*



30 *Byrsonima coccolobifolia*



31 *Byrsonima coniophylla*

Photo: L.O.A. Teixeira



32 *Byrsonima coniophylla*

Photo: L.O.A. Teixeira



33 *Byrsonima coniophylla*

Photo: L.O.A. Teixeira



34 *Byrsonima correifolia*

Photo: C. Silva



35 *Byrsonima correifolia*

Photo: C. Silva



36 *Byrsonima correifolia*

Photo: C. Silva



37 *Byrsonima crassifolia*



38 *Byrsonima crassifolia*



39 *Byrsonima crassifolia*



40 *Byrsonima crispa*

*Byrsonima* of Brazil

Augusto Francener<sup>1</sup>, Climbiê Ferreira Hall<sup>2</sup>, Rafael Felipe de Almeida<sup>3</sup> & Maria Candida Henrique Mamede<sup>1</sup>

<sup>1</sup>Instituto de Botânica; <sup>2</sup>Museu Paraense Emílio Goeldi; <sup>3</sup>Universidade Estadual de Feira de Santana

Photos by the authors, except where indicated. Produced by Climbiê Ferreira Hall. Format by The Field Museum.

© Augusto Francener [Augustofng@yahoo.com.br] Research support from CAPES and CNPq. This study is part of the doctoral thesis of the first author at the Instituto de Botânica.

[fieldguides.fieldmuseum.org]

[806] version 1 08/2016



41 *Byrsonima crispera*



42 *Byrsonima crispera*



43 *Byrsonima crispera*



44 *Byrsonima cydoniifolia*  
Photo: S.N. Moreira



45 *Byrsonima cydoniifolia*



46 *Byrsonima cydoniifolia*



47 *Byrsonima cydoniifolia*



48 *Byrsonima cydoniifolia*



49 *Byrsonima dealbata*  
Photo: A.J. Fernandes-Júnior



50 *Byrsonima dealbata*  
Photo: A.J. Fernandes-Júnior



51 *Byrsonima dealbata*  
Photo: A.J. Fernandes-Júnior



52 *Byrsonima dealbata*  
Photo: C. Silva



53 *Byrsonima gardneriana*



54 *Byrsonima gardneriana*



55 *Byrsonima incarnata*



56 *Byrsonima incarnata*



57 *Byrsonima incarnata*



58 *Byrsonima incarnata*



59 *Byrsonima intermedia*



60 *Byrsonima intermedia*

*Byrsonima* of Brazil

Augusto Francener<sup>1</sup>, Climbiê Ferreira Hall<sup>2</sup>, Rafael Felipe de Almeida<sup>3</sup> & Maria Candida Henrique Mamede<sup>1</sup>

<sup>1</sup>Instituto de Botânica; <sup>2</sup>Museu Paraense Emílio Goeldi; <sup>3</sup>Universidade Estadual de Feira de Santana

Photos by the authors, except where indicated. Produced by Climbiê Ferreira Hall. Format by The Field Museum.

© Augusto Francener [Augustofng@yahoo.com.br] Research support from CAPES and CNPq. This study is part of the doctoral thesis of the first author at the Instituto de Botânica. [fieldguides.fieldmuseum.org] [806] version 1 08/2016



61 *Byrsonima intermedia*



62 *Byrsonima intermedia*



63 *Byrsonima lanulosa*



64 *Byrsonima lanulosa*



65 *Byrsonima lanulosa*



66 *Byrsonima laxiflora*



67 *Byrsonima laxiflora*



68 *Byrsonima laxiflora*



69 *Byrsonima ligustrifolia*



70 *Byrsonima ligustrifolia*



71 *Byrsonima ligustrifolia*



72 *Byrsonima linearifolia*



73 *Byrsonima linearifolia*



74 *Byrsonima linearifolia*



75 *Byrsonima linguifera*



76 *Byrsonima linguifera*



77 *Byrsonima linguifera*



78 *Byrsonima linguifera*



79 *Byrsonima macrophylla*  
Photo: C.Silva



80 *Byrsonima macrophylla*  
Photo: L. Echternacht

# Brazilian species of the genus *Byrsonima* (Malpigiaceae)

## *Byrsonima* of Brazil

Augusto Francener<sup>1</sup>, Climbiê Ferreira Hall<sup>2</sup>, Rafael Felipe de Almeida<sup>3</sup> & Maria Candida Henrique Mamede<sup>1</sup>

<sup>1</sup>Instituto de Botânica; <sup>2</sup>Museu Paraense Emílio Goeldi; <sup>3</sup>Universidade Estadual de Feira de Santana

Photos by the authors, except where indicated. Produced by Climbiê Ferreira Hall. Format by The Field Museum.

© Augusto Francener [Augustofng@yahoo.com.br] Research support from CAPES and CNPq. This study is part of the doctoral thesis of the first author at the Instituto de Botânica. [fieldguides.fieldmuseum.org] **[806]** version 1 08/2016



81 *Byrsonima macrophylla*  
Photo: C.Silva



82 *Byrsonima macrophylla*  
Photo: L. Echtenacht



83 *Byrsonima macrophylla*  
Photo: C.Silva



84 *Byrsonima melanocarpa*  
Photo: N. Bigio



85 *Byrsonima melanocarpa*  
Photo: N. Bigio



86 *Byrsonima melanocarpa*  
Photo: N. Bigio



87 *Byrsonima microphylla*  
Photo: M.T.C. Lacerda



88 *Byrsonima microphylla*  
Photo: M.T.C. Lacerda



89 *Byrsonima microphylla*  
Photo: M.T.C. Lacerda



90 *Byrsonima microphylla*  
Photo: M.T.C. Lacerda



91 *Byrsonima pachyphylla*



92 *Byrsonima pachyphylla*



93 *Byrsonima pachyphylla*



94 *Byrsonima psilandra*



95 *Byrsonima psilandra*



96 *Byrsonima psilandra*



97 *Byrsonima rigida*



98 *Byrsonima rigida*



99 *Byrsonima rigida*



100 *Byrsonima rigida*

*Byrsonima* of Brazil

Augusto Francener<sup>1</sup>, Climbiê Ferreira Hall<sup>2</sup>, Rafael Felipe de Almeida<sup>3</sup> & Maria Candida Henrique Mamede<sup>1</sup>

<sup>1</sup>Instituto de Botânica; <sup>2</sup>Museu Paraense Emílio Goeldi; <sup>3</sup>Universidade Estadual de Feira de Santana

Photos by the authors, except where indicated. Produced by Climbiê Ferreira Hall. Format by The Field Museum.

© Augusto Francener [Augustofng@yahoo.com.br] Research support from CAPES and CNPq. This study is part of the doctoral thesis of the first author at the Instituto de Botânica. [fieldguides.fieldmuseum.org] **[806]** version 1 08/2016



101 *Byrsonima rotunda*  
Photo: C. Snak



102 *Byrsonima rotunda*  
Photo: C. Snak



103 *Byrsonima rotunda*  
Photo: C. Snak



104 *Byrsonima rotunda*  
Photo: C. Snak



105 *Byrsonima sericea*  
Photo: M.T.C. Lacerda



106 *Byrsonima sericea*



107 *Byrsonima sericea*



108 *Byrsonima sericea*  
Photo: M.T.C. Lacerda



109 *Byrsonima sericea*



110 *Byrsonima spicata*



111 *Byrsonima spicata*



112 *Byrsonima spicata*



113 *Byrsonima spicata*



114 *Byrsonima stannardii*



115 *Byrsonima stannardii*



116 *Byrsonima stannardii*



117 *Byrsonima stannardii*



118 *Byrsonima stipulacea*  
Photo: M. Pastore



119 *Byrsonima stipulacea*  
Photo: M. Pastore



120 *Byrsonima stipulacea*  
Photo: M. Pastore

# Brazilian species of the genus *Byrsonima* (Malpighiaceae)

## *Byrsonima* of Brazil

Augusto Francener<sup>1</sup>, Climbiê Ferreira Hall<sup>2</sup>, Rafael Felipe de Almeida<sup>3</sup> & Maria Candida Henrique Mamede<sup>1</sup>  
<sup>1</sup>Instituto de Botânica; <sup>2</sup>Museu Paraense Emílio Goeldi; <sup>3</sup>Universidade Estadual de Feira de Santana

Photos by the authors, except where indicated. Produced by Climbiê Ferreira Hall. Format by The Field Museum.

© Augusto Francener [Augustofng@yahoo.com.br] Research support from CAPES and CNPq. This study is part of the doctoral thesis of the first author at the Instituto de Botânica. [fieldguides.fieldmuseum.org] [806] version 1 08/2016



121 *Byrsonima triopterifolia*  
Photo: G. Almeida



122 *Byrsonima triopterifolia*  
Photo: L. Marinho



123 *Byrsonima triopterifolia*



124 *Byrsonima triopterifolia*  
Photo: F. Flores



125 *Byrsonima umbellata*



126 *Byrsonima umbellata*



127 *Byrsonima umbellata*



128 *Byrsonima vacciniifolia*



129 *Byrsonima vacciniifolia*



130 *Byrsonima vacciniifolia*



131 *Byrsonima variabilis*



132 *Byrsonima variabilis*



133 *Byrsonima variabilis*



134 *Byrsonima variabilis*



135 *Byrsonima variabilis*



136 *Byrsonima verbascifolia*  
Photo: C. Silva



137 *Byrsonima verbascifolia*  
Photo: C. Silva



138 *Byrsonima viminifolia*



139 *Byrsonima viminifolia*



140 *Byrsonima viminifolia*