

Rio de Janeiro, State of Rio de Janeiro - BRAZIL

Ruderal Euphorbiaceae

1

Josimar Külkamp

Programa de Pós-Graduação em Botânica, Escola Nacional de Botânica Tropical, Instituto de Pesquisas Jardim Botânico do Rio de Janeiro.
Rua Pacheco Leão, 2040, Rio de Janeiro, CEP: 22460-030, RJ, Brazil.

Photos by Josimar Külkamp. Produced by Josimar Külkamp and Juliana Philipp, Field Museum, Chicago, USA.
Acknowledgments to CAPES for the fellowship and Otávio L.M. da Silva and Ana Souza for their help with determinations.

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1 *Acalypha communis*



2 *Acalypha communis*



3 *Acalypha communis*



4 *Acalypha communis*



5 *Acalypha poiretii*



6 *Acalypha poiretii*



7 *Acalypha poiretii*



8 *Euphorbia graminea*



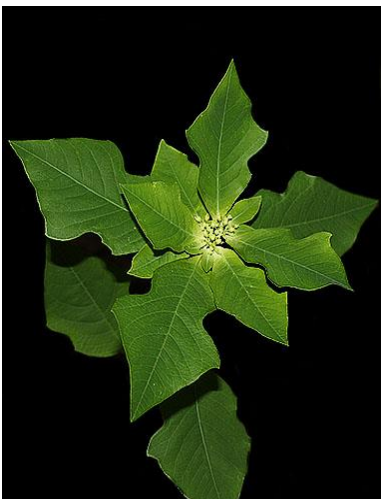
9 *Euphorbia graminea*



10 *Euphorbia graminea*



11 *Euphorbia graminea*



12 *Euphorbia heterophylla*

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2

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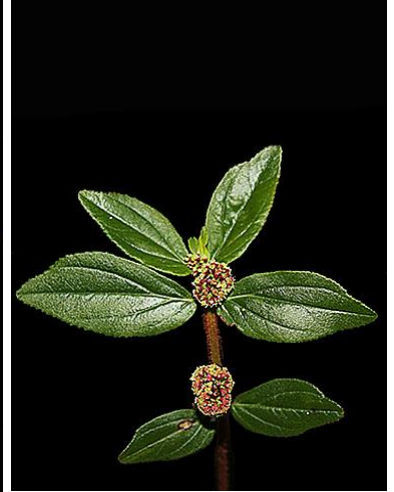
13 *Euphorbia heterophylla*



14 *Euphorbia heterophylla*



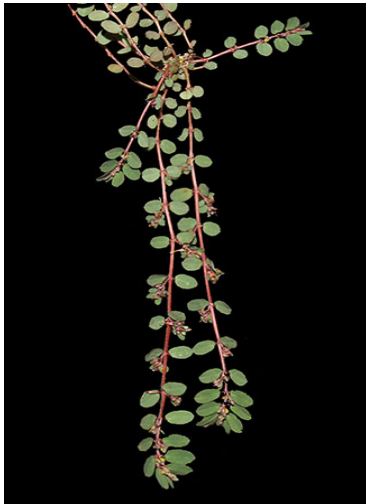
15 *Euphorbia hirta*



16 *Euphorbia hirta*



17 *Euphorbia hirta*



18 *Euphorbia prostrata*



19 *Euphorbia prostrata*



20 *Euphorbia prostrata*



21 *Euphorbia prostrata*



22 *Euphorbia thymifolia*



23 *Euphorbia thymifolia*



24 *Euphorbia thymifolia*