

Metadata for data on publications in the *American Naturalist* presented By E. Bruna and F. Mundim in: "Tropical impacts of temperate biases: experimental approaches to studying climate change & plant-animal interactions". ASN Vice-President's Symposium, 2015 Meeting of the ASN, SSE, and SSB, Guarujá, SP, Brazil.

Data were collected as follows:

- 1) **Search of:** Web of Science Core Collection
- 2) **Search by:** Emilio Bruna, University of Florida (embruna@ufl.edu)
- 3) **Connection:** off-campus login to UF Smathers Libraries
- 4) **Search Date Range:** 1900-1945
- 5) **Date of Search:** 26 June 2015
- 6) **Search String:**
 - a. For papers in AmNat.Txl.Papers.pdf: SO=American Naturalist AND TS=(Herbiv* or Graniv* or Frugiv* or Seed dispers* or Seed Predat* or Pollinat* or ant-plant* or myrmecophyt*) AND TS=Tropic*
 - b. For papers in: AmNat.Tropical.Papers.pdf: SO=American Naturalist TS=Tropic*
 - c. For papers in AMNAT.Interactions.Papers.pdf: SO=American Naturalist AND TS=(Herbiv* or Graniv* or Frugiv* or Seed dispers* or Seed Predat* or Pollinat* or ant-plant* or myrmecophyt*)
 - d. AmNatAuthors.csv: This is a .csv table listing the country in which each author in the above datasets is based as identified using the "Country" analysis. The column for "author.count.all.papers" is based on a search with SO=American Naturalist and "country" breakdown of the search results.
 - i. Notes: The data on authors from the following countries were changed prior to analysis and mapping as follows:
 1. CZ=Canal Zone. Included in Panama.
 2. Czechoslovakia: included with Czech Republic.
 3. USSR: all authors from institutions in Moscow so included with Russia.
 4. Yugoslavia: was from an author Belgrade, so included with Serbia
 5. Holland: included with the Netherlands
 6. ISO only has a code for GBR, so WOS output for Scotland, England, Wales, N. Ireland, and UK all mapped as "GBR".