The image shows box plots comparing MAI-500 values across different regions, stream orders, and freshwater major habitat types. The box plots are color-coded and labeled with specific data points for each category.

### (a) Regions
- **South America**
- **Central and South-East Asia**
- **Europe and Middle East**
- **Australia and Oceania**
- **Siberia**
- **Africa**
- **North America and Caribbean**

### (b) Stream Order
- **Coast**
- **Inland**

### (c) Freshwater Major Habitat Types
- **Large river deltas**
- **Temperate floodplain rivers and wetlands**
- **Tropical and subtropical floodplain rivers and wetlands**
- **Tropical and subtropical upland rivers**
- **Tropical and subtropical coastal rivers**
- **Polar freshwaters**
- **Temperate upland rivers**
- **Large lakes**
- **Montane freshwaters**
- **Temperate coastal rivers**
- **Xeric freshwaters and endorheic basins**

Each box plot includes a median line, interquartile range, and outliers, providing a visual summary of the distribution of MAI-500 values within each category.