Bot Dependency in the Global Warming Network

Question_ How dependent is the Global Warming network on bot activity?

Method_Identify the total number of bot edits per article by using the Revision History Statistics and scale in relation to the total number of edits.

Findings_The bot activity in the Global Warming network is rather stable among the articles. Especially the most edited articles like Global Warming or Global Warming Controversy have a rather low percentage of bot edits in relation to human edits. This illustrates that bot activity cannot just be taken as indicator for controversies within articles.

Digital Methods Summer '09
Analysis_ Carolin Gerlitz and Michael Stevenson
Design_ Carolin Gerlitz and Michael Stevenson

- 1.77% Global Warming Controversy
- 3.82% Global Climate Model
- 3.27% Kyoto Protocol
- 3.07% Instrumental Tempreture Record
- 1.44% Scientific Opinion on Climate Change
- 2.58% Emissions Trading
- 1.25% Temperature Records of the past 100 years
- 1.36% Global Warming
- 3.41% Climate Change
- 2.23% Renewable Energy
- 2.17% National Assessment on Climate Change
- 4.02% Solar Variation
- 3.87% Carbon Dioxide
- 4.0% Ozone Depletion
- 4.02% Greenhouse Effect
- 3.56% Urban Heating Island
- 3.40% Intergovernmental Panel on Climate Change