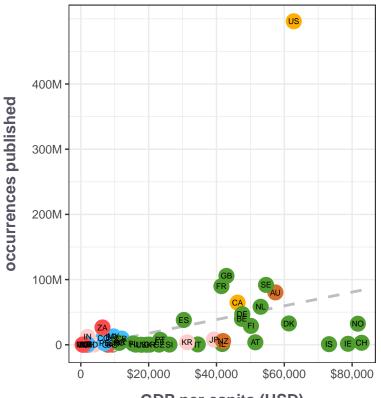
Number of Occurrences Published

published occurrences after controlling for country GDP



Latin America Oceania Asia United States of America - United Kingdom -France ' Sweden -South Africa Spain Netherlands Togo -Benin Uganda Nicaragua Costa Rica -Ghana -Côte d'Ivoire Madagascar Cameroon Colombia Kenya Germany Gabon Bulgaria Belgium Mexico Poland Hungary Portugal Indonesia • India Latvia Slovakia • Estonia • Greece • Czechia Finland Slovenia Argentina Korea, Republic of Denmark • Australia New Zealand Israel Austria Canada Norway Brazil Iceland Ireland China Switzerland Russian Federation -100M 100M 200M 300M

Europe

North America

Africa

GDP per capita (USD)

occurrence surplus/shortfall = (observed – predicted)

full model - includes land area and population total