**S3 Table: Summary of coding results.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Category of Policy Depth** | **Low** | **Medium** | **High** |
| **Number of articles** **(% of total articles)** | 89 (40.5%) | 72 (32.7%) | 59 (26.8%) |
| **Top science sectors** | 1) Medical Sciences2) (tied) Social, Economic, and Political Sciences2) (tied) Biological Sciences | 1) Agriculture, Food, and Renewable Resources2) Medical Sciences3) Biological Sciences | 1) Medical Sciences2) Agriculture, Food, and Renewable Resources3) Biological Sciences |
| **Top policy sectors** | 1) Health2) Environment and Sustainability3) Science, Technology, and Innovation | 1) Environment and Sustainability2) Health3) Science, Technology, and Innovation | 1) Health2) Environment and Sustainability3) Science, Technology, and Innovation |
| **Mean % author affiliations with policy****(standard error)**  | 31.1(+/- 3.8) | 37.8(+/- 4.3) | 39.3(+/- 4.8) |
| **Mean % references related to policy** **(standard error)** | 12.6(+/- 1.3) | 24.4(+/- 2.0) | 34.8(+/- 2.9) |
| **Mean # science citations** **(standard error)** | 272.2 (+/- 53.2) | 203.0 (+/- 32.7) | 115.9 (+/- 26.3) |
| **Mean # law citations****(standard error)** | 0.44(+/- 0.12) | 0.83(+/- 0.22) | 0.76(+/- 0.17) |