Logistic model - top 10% of attention

| field | term | coef\_printed | sig\_printed | se\_printed | coef\_online | sig\_online | se\_online | coef\_twitter | sig\_twitter | se\_twitter |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| STEM | Inferred gender (reference: man) | -0.09652 |  | (0.08059) | 0.03479 |  | (0.06859) | -0.23078 | \* | (0.07592) |
|  | Total citations (t-1) | 0.00002 | \*\*\* | (0) | 0.00006 | \*\*\* | (0) | 0.00002 | \*\*\* | (0) |
|  | Total printed news attention (t-1) |  |  |  | 0.00130 | \*\*\* | (0.00019) | -0.00064 | \* | (0.00029) |
|  | Total online attention (t-1) | 0.00049 | \* | (0.00025) |  |  |  | 0.00076 | \* | (0.00033) |
|  | Total Twitter/X attention (t-1) | 0.00003 |  | (0.00003) | 0.00018 | \*\*\* | (0.00003) |  |  |  |
|  | Coauthors' total citations (t-1) | 0.00000 | \* | (0) | 0.00000 | \*\*\* | (0) | 0.00000 | . | (0) |
|  | Coauthors' total online attention total (t-1) | -0.00003 |  | (0.00009) |  |  |  |  |  |  |
|  | Coauthors' total online attention total (t-1) |  |  |  | 0.00028 | \*\*\* | (0.00005) | -0.00005 |  | (0.00005) |
|  | Coauthors' total Twitter/X attention (t-1) |  |  |  | -0.00002 |  | (0.00001) | 0.00002 | \* | (0.00001) |
|  | Coauthors' total Twitter/X attention (t-1) | 0.00001 |  | (0.00002) |  |  |  |  |  |  |
|  | Dependent variable (t-1) |  |  |  | 0.03844 | \*\*\* | (0.00136) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.01554 | \*\*\* | (0.00038) |
|  | Dependent variable (t-1) | 0.21968 | \*\*\* | (0.00465) |  |  |  |  |  |  |
|  | Years since first publication | 0.01404 | \*\*\* | (0.0036) | -0.01097 | \* | (0.00337) | -0.01782 | \*\*\* | (0.00344) |
|  | (Intercept) | -3.32033 | \*\*\* | (0.1237) | -2.03089 | \*\*\* | (0.10319) | -1.84195 | \*\*\* | (0.10621) |
|  | R^2 | 0.36400 |  | (0.364) | 0.25200 |  | (0.252) | 0.31300 |  | (0.313) |
| Medicine | Inferred gender (reference: man) | -0.21215 | \* | (0.06457) | 0.03127 |  | (0.06209) | -0.06346 |  | (0.06746) |
|  | Total citations (t-1) | 0.00000 |  | (0) | 0.00005 | \*\*\* | (0) | 0.00003 | \*\*\* | (0) |
|  | Total printed news attention (t-1) |  |  |  | 0.00083 | \*\*\* | (0.00024) | -0.00001 |  | (0.00037) |
|  | Total online attention (t-1) | 0.00042 | . | (0.00023) |  |  |  | 0.00006 |  | (0.00032) |
|  | Total Twitter/X attention (t-1) | 0.00002 |  | (0.00002) | 0.00011 | \*\*\* | (0.00002) |  |  |  |
|  | Coauthors' total citations (t-1) | 0.00000 | \* | (0) | 0.00000 | \*\*\* | (0) | 0.00000 | \* | (0) |
|  | Coauthors' total online attention total (t-1) | 0.00005 |  | (0.00007) |  |  |  |  |  |  |
|  | Coauthors' total online attention total (t-1) |  |  |  | 0.00024 | \*\*\* | (0.00004) | -0.00002 |  | (0.00004) |
|  | Coauthors' total Twitter/X attention (t-1) |  |  |  | -0.00002 | \*\*\* | (0.00001) | 0.00000 |  | (0.00001) |
|  | Coauthors' total Twitter/X attention (t-1) | -0.00001 |  | (0.00001) |  |  |  |  |  |  |
|  | Dependent variable (t-1) |  |  |  | 0.01362 | \*\*\* | (0.00071) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.00889 | \*\*\* | (0.00023) |
|  | Dependent variable (t-1) | 0.17779 | \*\*\* | (0.00474) |  |  |  |  |  |  |
|  | Years since first publication | 0.01203 | \* | (0.00369) | -0.01212 | \* | (0.00382) | -0.01340 | \* | (0.00415) |
|  | (Intercept) | -2.64024 | \*\*\* | (0.11927) | -1.98698 | \*\*\* | (0.1154) | -2.00565 | \*\*\* | (0.12278) |
|  | R^2 | 0.25100 |  | (0.251) | 0.23300 |  | (0.233) | 0.33500 |  | (0.335) |
| Social science | Inferred gender (reference: man) | -0.28934 | \*\*\* | (0.0763) | 0.15262 | \* | (0.05515) | 0.06345 |  | (0.05885) |
|  | Total citations (t-1) | 0.00001 |  | (0.00001) | 0.00025 | \*\*\* | (0.00001) | 0.00008 | \*\*\* | (0.00001) |
|  | Total printed news attention (t-1) |  |  |  | 0.00028 |  | (0.0002) | -0.00007 |  | (0.00024) |
|  | Total online attention (t-1) | 0.00034 |  | (0.00064) |  |  |  | 0.00012 |  | (0.00076) |
|  | Total Twitter/X attention (t-1) | 0.00009 |  | (0.00008) | 0.00117 | \*\*\* | (0.00015) |  |  |  |
|  | Coauthors' total citations (t-1) | 0.00000 | . | (0) | 0.00000 | . | (0) | 0.00000 |  | (0) |
|  | Coauthors' total online attention total (t-1) | -0.00038 |  | (0.00032) |  |  |  |  |  |  |
|  | Coauthors' total online attention total (t-1) |  |  |  | 0.00203 | \*\*\* | (0.00026) | 0.00045 | . | (0.00023) |
|  | Coauthors' total Twitter/X attention (t-1) |  |  |  | -0.00014 | \*\*\* | (0.00004) | -0.00005 |  | (0.00003) |
|  | Coauthors' total Twitter/X attention (t-1) | 0.00007 |  | (0.00004) |  |  |  |  |  |  |
|  | Dependent variable (t-1) |  |  |  | 0.09104 | \*\*\* | (0.0042) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.04567 | \*\*\* | (0.0012) |
|  | Dependent variable (t-1) | 0.17422 | \*\*\* | (0.00375) |  |  |  |  |  |  |
|  | Years since first publication | 0.01273 | \* | (0.00401) | -0.02284 | \*\*\* | (0.00346) | -0.01741 | \*\*\* | (0.0036) |
|  | (Intercept) | -3.45801 | \*\*\* | (0.13975) | -1.34290 | \*\*\* | (0.0967) | -1.74365 | \*\*\* | (0.10623) |
|  | R^2 | 0.42700 |  | (0.427) | 0.29900 |  | (0.299) | 0.32600 |  | (0.326) |
| Arts & Humanities | Inferred gender (reference: man) | -0.34932 |  | (0.24179) | 0.34467 |  | (0.23896) | 0.29569 |  | (0.19146) |
|  | Total citations (t-1) | -0.00010 |  | (0.00024) | 0.00083 | \*\*\* | (0.00016) | 0.00019 |  | (0.00016) |
|  | Total printed news attention (t-1) |  |  |  | 0.00186 |  | (0.00132) | 0.00021 |  | (0.00114) |
|  | Total online attention (t-1) | 0.00074 |  | (0.01025) |  |  |  | -0.01208 |  | (0.01107) |
|  | Total Twitter/X attention (t-1) | -0.00231 |  | (0.0042) | 0.00445 | \* | (0.00163) |  |  |  |
|  | Coauthors' total citations (t-1) | 0.00001 | \* | (0) | -0.00001 |  | (0.00001) | 0.00000 |  | (0) |
|  | Coauthors' total online attention total (t-1) | -0.05896 | \* | (0.02477) |  |  |  |  |  |  |
|  | Coauthors' total online attention total (t-1) |  |  |  | -0.00068 |  | (0.00137) | -0.00419 | \* | (0.0016) |
|  | Coauthors' total Twitter/X attention (t-1) |  |  |  | 0.00058 |  | (0.00038) | 0.00155 | \*\*\* | (0.00042) |
|  | Coauthors' total Twitter/X attention (t-1) | 0.00239 |  | (0.0016) |  |  |  |  |  |  |
|  | Dependent variable (t-1) |  |  |  | 0.10171 | \*\*\* | (0.02943) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.12274 | \*\*\* | (0.01502) |
|  | Dependent variable (t-1) | 0.22006 | \*\*\* | (0.0151) |  |  |  |  |  |  |
|  | Years since first publication | 0.01529 |  | (0.01372) | -0.00543 |  | (0.01577) | -0.01219 |  | (0.01296) |
|  | (Intercept) | -3.97134 | \*\*\* | (0.55689) | 20.39296 |  | (1643.20054) | 19.68238 |  | (999.43227) |
|  | R^2 | 0.39800 |  | (0.398) | 0.73600 |  | (0.736) | 0.64200 |  | (0.642) |