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 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Physical Sciences | Inferred gender (reference: man) | -0.06211 |  | (0.09943) | 0.22265 | \* | (0.08786) | -0.00314 |  | (0.10715) |
|  | Total citations (t-1) | 0.00001 | \* | (0) | 0.00005 | \*\*\* | (0) | 0.00001 | . | (0) |
|  | Total printed news attention (t-1) |  |  |  | 0.00105 | \*\*\* | (0.00016) | 0.00036 | . | (0.00022) |
|  | Total online attention (t-1) | 0.00038 |  | (0.0003) |  |  |  | 0.00094 | \* | (0.00039) |
|  | Total Twitter/X attention (t-1) | 0.00004 |  | (0.00004) | 0.00008 | \* | (0.00004) |  |  |  |
|  | Coauthors' total citations (t-1) | 0.00000 | \*\*\* | (0) | 0.00000 | \* | (0) | 0.00000 | \* | (0) |
|  | Coauthors' total online attention total (t-1) | -0.00005 |  | (0.00005) | 0.00032 | \*\*\* | (0.00006) | -0.00007 |  | (0.00006) |
|  | Coauthors' total Twitter/X attention (t-1) | 0.00002 | . | (0.00001) | -0.00002 |  | (0.00001) | 0.00003 | \* | (0.00001) |
|  | Dependent variable (t-1) |  |  |  | 0.04362 | \*\*\* | (0.00183) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.01657 | \*\*\* | (0.00058) |
|  | Dependent variable (t-1) | 0.12996 | \*\*\* | (0.00337) |  |  |  |  |  |  |
|  | Years since first publication | 0.02407 | \*\*\* | (0.00392) | -0.00225 |  | (0.00402) | -0.00778 | . | (0.00459) |
|  | (Intercept) | -3.41258 | \*\*\* | (0.14343) | -2.29550 | \*\*\* | (0.12817) | -2.37870 | \*\*\* | (0.14639) |
|  | R^2 | 0.33700 |  | (0.337) | 0.26300 |  | (0.263) | 0.30300 |  | (0.303) |
| Life Sciences | Inferred gender (reference: man) | -0.10434 |  | (0.11522) | -0.13173 |  | (0.0924) | -0.42596 | \*\*\* | (0.0934) |
|  | Total citations (t-1) | 0.00002 | \*\*\* | (0.00001) | 0.00005 | \*\*\* | (0.00001) | 0.00002 | \*\*\* | (0.00001) |
|  | Total printed news attention (t-1) |  |  |  | 0.00236 | \*\*\* | (0.00038) | -0.00080 | . | (0.00049) |
|  | Total online attention (t-1) | 0.00090 | . | (0.00047) |  |  |  | 0.00041 |  | (0.00049) |
|  | Total Twitter/X attention (t-1) | 0.00009 | \* | (0.00004) | 0.00045 | \*\*\* | (0.00006) |  |  |  |
|  | Coauthors' total citations (t-1) | 0.00000 |  | (0) | 0.00000 | \*\*\* | (0) | 0.00000 |  | (0) |
|  | Coauthors' total online attention total (t-1) | 0.00010 |  | (0.00007) | 0.00023 | \* | (0.00009) | 0.00005 |  | (0.00008) |
|  | Coauthors' total Twitter/X attention (t-1) | -0.00003 | \* | (0.00001) | -0.00003 | . | (0.00001) | -0.00002 |  | (0.00002) |
|  | Dependent variable (t-1) |  |  |  | 0.02180 | \*\*\* | (0.00152) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.01150 | \*\*\* | (0.00042) |
|  | Dependent variable (t-1) | 0.10432 | \*\*\* | (0.00465) |  |  |  |  |  |  |
|  | Years since first publication | 0.01136 | . | (0.0061) | -0.01666 | \*\*\* | (0.00504) | -0.02409 | \*\*\* | (0.00487) |
|  | (Intercept) | -3.05330 | \*\*\* | (0.2046) | -1.53520 | \*\*\* | (0.15333) | -1.11563 | \*\*\* | (0.14881) |
|  | R^2 | 0.23100 |  | (0.231) | 0.20400 |  | (0.204) | 0.25500 |  | (0.255) |
| Health Sciences | Inferred gender (reference: man) | -0.15236 | \* | (0.06507) | 0.04153 |  | (0.06432) | -0.06825 |  | (0.06904) |
|  | Total citations (t-1) | 0.00000 |  | (0) | 0.00006 | \*\*\* | (0) | 0.00003 | \*\*\* | (0) |
|  | Total printed news attention (t-1) |  |  |  | 0.00085 | \*\*\* | (0.00018) | 0.00001 |  | (0.00029) |
|  | Total online attention (t-1) | 0.00115 | \*\*\* | (0.00028) |  |  |  | -0.00009 |  | (0.00036) |
|  | Total Twitter/X attention (t-1) | 0.00000 |  | (0.00002) | 0.00012 | \*\*\* | (0.00002) |  |  |  |
|  | Coauthors' total citations (t-1) | 0.00000 | \*\*\* | (0) | 0.00000 | \*\*\* | (0) | 0.00000 |  | (0) |
|  | Coauthors' total online attention total (t-1) | -0.00002 |  | (0.00004) | 0.00026 | \*\*\* | (0.00004) | 0.00004 |  | (0.00005) |
|  | Coauthors' total Twitter/X attention (t-1) | 0.00000 |  | (0.00001) | -0.00003 | \*\*\* | (0.00001) | 0.00000 |  | (0.00001) |
|  | Dependent variable (t-1) |  |  |  | 0.01339 | \*\*\* | (0.00074) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.00896 | \*\*\* | (0.00024) |
|  | Dependent variable (t-1) | 0.07796 | \*\*\* | (0.00241) |  |  |  |  |  |  |
|  | Years since first publication | 0.00492 |  | (0.0037) | -0.01364 | \*\*\* | (0.00384) | -0.01245 | \* | (0.00415) |
|  | (Intercept) | -2.53652 | \*\*\* | (0.12386) | -1.97094 | \*\*\* | (0.11796) | -2.00497 | \*\*\* | (0.12425) |
|  | R^2 | 0.18800 |  | (0.188) | 0.23000 |  | (0.23) | 0.33300 |  | (0.333) |
| Social Sciences | Inferred gender (reference: man) | -0.18558 | \* | (0.06677) | 0.22917 | \*\*\* | (0.05049) | 0.14971 | \* | (0.05441) |
|  | Total citations (t-1) | 0.00002 | \* | (0.00001) | 0.00021 | \*\*\* | (0.00001) | 0.00007 | \*\*\* | (0.00001) |
|  | Total printed news attention (t-1) |  |  |  | 0.00012 |  | (0.00013) | 0.00002 |  | (0.00014) |
|  | Total online attention (t-1) | -0.00010 |  | (0.00067) |  |  |  | 0.00042 |  | (0.00077) |
|  | Total Twitter/X attention (t-1) | 0.00009 |  | (0.00007) | 0.00039 | \*\*\* | (0.00009) |  |  |  |
|  | Coauthors' total citations (t-1) | 0.00000 |  | (0) | 0.00000 |  | (0) | 0.00000 |  | (0) |
|  | Coauthors' total online attention total (t-1) | -0.00003 |  | (0.00017) | 0.00227 | \*\*\* | (0.00023) | 0.00087 | \*\*\* | (0.00021) |
|  | Coauthors' total Twitter/X attention (t-1) | 0.00002 |  | (0.00002) | -0.00018 | \*\*\* | (0.00003) | -0.00011 | \*\*\* | (0.00003) |
|  | Dependent variable (t-1) |  |  |  | 0.07704 | \*\*\* | (0.00361) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.03710 | \*\*\* | (0.00099) |
|  | Dependent variable (t-1) | 0.08820 | \*\*\* | (0.00196) |  |  |  |  |  |  |
|  | Years since first publication | 0.01292 | \*\*\* | (0.0036) | -0.01792 | \*\*\* | (0.00311) | -0.01426 | \*\*\* | (0.00331) |
|  | (Intercept) | -3.14153 | \*\*\* | (0.12425) | -1.38276 | \*\*\* | (0.09015) | -1.70916 | \*\*\* | (0.099) |
|  | R^2 | 0.32000 |  | (0.32) | 0.24400 |  | (0.244) | 0.28400 |  | (0.284) |
| Arts & Humanities | Inferred gender (reference: man) | -0.54901 | . | (0.31092) | 0.00264 |  | (0.30787) | 0.07386 |  | (0.24659) |
|  | Total citations (t-1) | -0.00056 |  | (0.00046) | 0.00106 | \*\*\* | (0.00024) | 0.00034 |  | (0.00024) |
|  | Total printed news attention (t-1) |  |  |  | 0.00282 | \* | (0.00133) | 0.00150 |  | (0.00113) |
|  | Total online attention (t-1) | -0.05248 | \* | (0.02514) |  |  |  | -0.00719 |  | (0.00945) |
|  | Total Twitter/X attention (t-1) | -0.00072 |  | (0.00462) | 0.00549 | \* | (0.0019) |  |  |  |
|  | Coauthors' total citations (t-1) | 0.00000 |  | (0.00002) | 0.00002 | . | (0.00001) | 0.00001 |  | (0.00001) |
|  | Coauthors' total online attention total (t-1) | -0.01809 |  | (0.01755) | -0.00123 |  | (0.00182) | -0.00635 | \*\*\* | (0.00188) |
|  | Coauthors' total Twitter/X attention (t-1) | 0.00093 |  | (0.00148) | 0.00011 |  | (0.00053) | 0.00235 | \*\*\* | (0.00054) |
|  | Dependent variable (t-1) |  |  |  | 0.09934 | \* | (0.0317) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.09558 | \*\*\* | (0.01663) |
|  | Dependent variable (t-1) | 0.14815 | \*\*\* | (0.01319) |  |  |  |  |  |  |
|  | Years since first publication | 0.02272 |  | (0.01536) | 0.00528 |  | (0.01785) | -0.01027 |  | (0.01493) |
|  | (Intercept) | -3.51579 | \*\*\* | (0.60818) | 20.23272 |  | (1984.40246) | 19.65813 |  | (1208.02078) |
|  | R^2 | 0.34400 |  | (0.344) | 0.76100 |  | (0.761) | 0.65800 |  | (0.658) |