Logistic model - top 20% 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) | -0.11670 | \* | (0.05424) | 0.158510236956155 | \* | (0.0497141827089263) | 0.04113 |  | (0.05579) |
|  | Total citations (t-1) | 0.00002 | \*\*\* | (0) | 0.0000895799027332127 | \*\*\* | (0.00000373582077298859) | 0.00003 | \*\*\* | (0) |
|  | Total printed news attention (t-1) |  |  |  | 0.000804508353569171 | \*\*\* | (0.000143560181477772) | -0.00054 | \* | (0.00021) |
|  | Total online attention (t-1) | 0.00127 | \*\*\* | (0.00027) |  |  |  | -0.00005 |  | (0.00036) |
|  | Total Twitter/X attention (t-1) | 0.00006 | \* | (0.00003) | 0.000176863057211276 | \*\*\* | (0.00003359437475119) |  |  |  |
|  | Coauthors' total citations (t-1) | 0.00000 | \*\*\* | (0) | 0.00000134956487618382 | \*\*\* | (0.000000297847279747326) | 0.00000 |  | (0) |
|  | Coauthors' total online attention total (t-1) | -0.00004 |  | (0.00003) | 0.000241500568403278 | \*\*\* | (0.0000542988362467805) | -0.00002 |  | (0.00004) |
|  | Coauthors' total Twitter/X attention (t-1) | 0.00001 |  | (0.00001) | 0.0000131563000995393 |  | (0.0000105116683955096) | 0.00001 |  | (0.00001) |
|  | Dependent variable (t-1) |  |  |  | 0.0610907277687715 | \*\*\* | (0.00197121417017746) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.03652 | \*\*\* | (0.00072) |
|  | Dependent variable (t-1) | 0.16479 | \*\*\* | (0.00362) |  |  |  |  |  |  |
|  | Years since first publication | 0.01003 | \*\*\* | (0.00248) | -0.0167809820174053 | \*\*\* | (0.00252229976932856) | -0.01605 | \*\*\* | (0.00272) |
|  | (Intercept) | -1.99726 | \*\*\* | (0.08342) | -1.14160702297764 | \*\*\* | (0.0773282387835122) | -1.18358 | \*\*\* | (0.08276) |
|  | R^2 | 0.24000 |  | (0.24) | 0.24 |  | (0.24) | 0.35000 |  | (0.35) |
| Medicine | Inferred gender (reference: man) | -0.18395 | \*\*\* | (0.04551) | 0.058580597799719 |  | (0.0469132273253407) | 0.02168 |  | (0.05336) |
|  | Total citations (t-1) | 0.00000 |  | (0) | 0.0000677052263419261 | \*\*\* | (0.00000382475811248847) | 0.00002 | \*\*\* | (0) |
|  | Total printed news attention (t-1) |  |  |  | 0.00081843805032381 | \*\*\* | (0.000152505828336049) | -0.00037 |  | (0.00027) |
|  | Total online attention (t-1) | 0.00100 | \*\*\* | (0.00021) |  |  |  | -0.00027 |  | (0.00035) |
|  | Total Twitter/X attention (t-1) | 0.00002 |  | (0.00002) | 0.000174989278377731 | \*\*\* | (0.0000273467639392079) |  |  |  |
|  | Coauthors' total citations (t-1) | 0.00000 | \*\*\* | (0) | 0.0000037299226401427 | \*\*\* | (0.000000314764174265727) | 0.00000 | \* | (0) |
|  | Coauthors' total online attention total (t-1) | 0.00000 |  | (0.00003) | 0.000228946318413104 | \*\*\* | (0.0000482283404774552) | 0.00000 |  | (0.00005) |
|  | Coauthors' total Twitter/X attention (t-1) | -0.00001 | . | (0) | -0.00000838706500769817 |  | (0.00000620794348769973) | 0.00000 |  | (0.00001) |
|  | Dependent variable (t-1) |  |  |  | 0.0239507913889923 | \*\*\* | (0.00107623188018264) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.02207 | \*\*\* | (0.00045) |
|  | Dependent variable (t-1) | 0.09952 | \*\*\* | (0.00282) |  |  |  |  |  |  |
|  | Years since first publication | 0.00951 | \*\*\* | (0.00261) | -0.0110901269858146 | \*\*\* | (0.00286054689692079) | -0.00704 | \* | (0.00325) |
|  | (Intercept) | -1.75437 | \*\*\* | (0.08809) | -1.24862530456642 | \*\*\* | (0.0875781979746759) | -1.41155 | \*\*\* | (0.09646) |
|  | R^2 | 0.15100 |  | (0.151) | 0.24 |  | (0.24) | 0.39200 |  | (0.392) |
| Social sciences | Inferred gender (reference: man) | -0.25605 | \*\*\* | (0.05002) | 0.197552417617938 | \*\*\* | (0.0476751654036246) | 0.09008 | . | (0.04963) |
|  | Total citations (t-1) | 0.00000 |  | (0.00001) | 0.000234724159395144 | \*\*\* | (0.0000116445954928543) | 0.00005 | \*\*\* | (0.00001) |
|  | Total printed news attention (t-1) |  |  |  | 0.000168504661503844 |  | (0.000105147774342992) | -0.00010 |  | (0.00012) |
|  | Total online attention (t-1) | 0.00108 | \* | (0.00053) |  |  |  | -0.00002 |  | (0.00082) |
|  | Total Twitter/X attention (t-1) | 0.00011 | . | (0.00006) | 0.0020474040229515 | \*\*\* | (0.000196353321127565) |  |  |  |
|  | Coauthors' total citations (t-1) | 0.00000 |  | (0) | 0.00000264175294078433 | \* | (0.00000101151381016467) | 0.00000 |  | (0) |
|  | Coauthors' total online attention total (t-1) | 0.00001 |  | (0.00014) | 0.00176763000351253 | \*\*\* | (0.00025633862628448) | 0.00033 |  | (0.00024) |
|  | Coauthors' total Twitter/X attention (t-1) | -0.00001 |  | (0.00002) | 0.0000212845945539 |  | (0.0000319246266846165) | -0.00003 |  | (0.00003) |
|  | Dependent variable (t-1) |  |  |  | 0.176009616903559 | \*\*\* | (0.00737632767464298) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.12363 | \*\*\* | (0.00284) |
|  | Dependent variable (t-1) | 0.11898 | \*\*\* | (0.00253) |  |  |  |  |  |  |
|  | Years since first publication | 0.01149 | \*\*\* | (0.00271) | -0.0126903145826758 | \*\*\* | (0.00285510646207941) | -0.00699 | \* | (0.00292) |
|  | (Intercept) | -2.33648 | \*\*\* | (0.0975) | 18.5227948176062 |  | (164.771235346923) | 18.48950 |  | (164.26238) |
|  | R^2 | 0.28200 |  | (0.282) | 0.482 |  | (0.482) | 0.46600 |  | (0.466) |
| Arts and Humanities | Inferred gender (reference: man) | -0.26849 | . | (0.15683) | -0.00000000467115124581651 |  | (18937.7694050465) | 0.13701 |  | (0.33403) |
|  | Total citations (t-1) | -0.00017 |  | (0.00016) | 0.000000000011820267815521 |  | (18.7696311428468) | 0.00025 |  | (0.00025) |
|  | Total printed news attention (t-1) |  |  |  | -0.0000000000496999949201879 |  | (95.2068204548868) | 0.00081 |  | (0.00129) |
|  | Total online attention (t-1) | 0.00375 |  | (0.00542) |  |  |  | -0.03896 |  | (0.02474) |
|  | Total Twitter/X attention (t-1) | 0.00115 |  | (0.00157) | 0.000000000118385722994367 |  | (235.609926459915) |  |  |  |
|  | Coauthors' total citations (t-1) | 0.00001 | \* | (0.00001) | 0.000000000000357124596390842 |  | (0.498117324046437) | 0.00000 |  | (0) |
|  | Coauthors' total online attention total (t-1) | 0.00032 |  | (0.00147) | -0.0000000000310127393412872 |  | (204.745539105424) | 0.01076 | . | (0.00588) |
|  | Coauthors' total Twitter/X attention (t-1) | 0.00013 |  | (0.00043) | 0.0000000000253806553543684 |  | (56.7282341955507) | -0.00095 |  | (0.00093) |
|  | Dependent variable (t-1) |  |  |  | -0.00000000278831439807016 |  | (2336.47019024072) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.22665 | \*\*\* | (0.04494) |
|  | Dependent variable (t-1) | 0.14572 | \*\*\* | (0.01075) |  |  |  |  |  |  |
|  | Years since first publication | 0.01310 |  | (0.00919) | -0.000000000327149369186924 |  | (1159.06737971291) | 0.00350 |  | (0.01988) |
|  | (Intercept) | -2.14109 | \*\*\* | (0.34326) | 26.5660643564556 |  | (42374.0486441465) | 21.35218 |  | (2722.05986) |
|  | R^2 | 0.22700 |  | (0.227) | no convergence |  | (no convergence) | 0.76900 |  | (0.769) |