Main model - log transformed

| 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) | -0.12721 | \*\*\* | (0.03555) | 0.07800 | \* | (0.03136) | -0.15992 | . | (0.08389) |
|  | Total citations (log, t-1) | -0.04043 | \* | (0.01837) | 0.21061 | \*\*\* | (0.01219) | 0.08682 | \* | (0.02922) |
|  | Total printed news attention (log, t-1) |  |  |  | 0.13660 | \*\*\* | (0.01033) | 0.02323 |  | (0.02294) |
|  | Total online attention (log, t-1) | 0.13733 | \*\*\* | (0.01396) |  |  |  | 0.33161 | \*\*\* | (0.02508) |
|  | Total Twitter/X attention (log, t-1) | 0.01323 |  | (0.00854) | 0.07258 | \*\*\* | (0.00742) |  |  |  |
|  | Coauthors' total citations (log, t-1) | 0.03306 | \*\*\* | (0.00974) | 0.03897 | \*\*\* | (0.00792) | 0.04832 | \* | (0.01591) |
|  | Coauthors' total online attention total (log, t-1) | 0.03799 | \*\*\* | (0.0103) | 0.26879 | \*\*\* | (0.01102) | -0.10018 | \*\*\* | (0.02211) |
|  | Coauthors' total Twitter/X attention (log, t-1) | 0.00192 |  | (0.00832) | -0.00895 |  | (0.00739) | 0.24269 | \*\*\* | (0.01669) |
|  | Years since first publication | 0.01392 | \*\*\* | (0.00244) | -0.01151 | \*\*\* | (0.00179) | -0.02845 | \*\*\* | (0.00427) |
|  | (Intercept) | 0.28230 | \* | (0.11272) | -1.46737 | \*\*\* | (0.08023) | 0.14857 |  | (0.17542) |
|  | R^2 | 0.12400 |  | (0.124) | 0.45600 |  | (0.456) | 0.28300 |  | (0.283) |
| Medicine | Inferred gender (reference: man) | -0.10419 | \* | (0.03308) | 0.06921 | \* | (0.03317) | 0.04157 |  | (0.09795) |
|  | Total citations (log, t-1) | -0.07309 | \*\*\* | (0.01724) | 0.26399 | \*\*\* | (0.01545) | 0.05452 |  | (0.04309) |
|  | Total printed news attention (log, t-1) |  |  |  | 0.14875 | \*\*\* | (0.01183) | -0.03087 |  | (0.03144) |
|  | Total online attention (log, t-1) | 0.14008 | \*\*\* | (0.01357) |  |  |  | 0.26863 | \*\*\* | (0.03656) |
|  | Total Twitter/X attention (log, t-1) | 0.00288 |  | (0.00606) | 0.04368 | \*\*\* | (0.00612) |  |  |  |
|  | Coauthors' total citations (log, t-1) | 0.03394 | \* | (0.01177) | 0.17007 | \*\*\* | (0.01185) | 0.08887 | \* | (0.02854) |
|  | Coauthors' total online attention total (log, t-1) | 0.03510 | \*\*\* | (0.0095) | 0.17653 | \*\*\* | (0.01072) | 0.01761 |  | (0.02433) |
|  | Coauthors' total Twitter/X attention (log, t-1) | -0.01477 | . | (0.00829) | -0.00286 |  | (0.00847) | 0.10906 | \*\*\* | (0.01995) |
|  | Years since first publication | 0.00811 | \* | (0.0025) | -0.01692 | \*\*\* | (0.00226) | -0.01976 | \* | (0.00668) |
|  | (Intercept) | 0.61133 | \*\*\* | (0.11132) | -2.52617 | \*\*\* | (0.0929) | 0.21297 |  | (0.25973) |
|  | R^2 | 0.09700 | . | (0.097) | 0.47000 |  | (0.47) | 0.14700 |  | (0.147) |
| Social science | Inferred gender (reference: man) | -0.17859 | \*\*\* | (0.04196) | 0.09368 | \*\*\* | (0.0263) | 0.01892 |  | (0.05951) |
|  | Total citations (log, t-1) | -0.04650 | \* | (0.01629) | 0.16560 | \*\*\* | (0.0092) | 0.07237 | \*\*\* | (0.01803) |
|  | Total printed news attention (log, t-1) |  |  |  | 0.07501 | \*\*\* | (0.00822) | 0.03372 | \* | (0.01692) |
|  | Total online attention (log, t-1) | 0.14261 | \*\*\* | (0.01883) |  |  |  | 0.28335 | \*\*\* | (0.0285) |
|  | Total Twitter/X attention (log, t-1) | 0.01421 |  | (0.01115) | 0.07887 | \*\*\* | (0.00886) |  |  |  |
|  | Coauthors' total citations (log, t-1) | 0.00011 |  | (0.01137) | 0.01494 | \* | (0.00561) | 0.05690 | \*\*\* | (0.01128) |
|  | Coauthors' total online attention total (log, t-1) | 0.02667 | \* | (0.01351) | 0.23580 | \*\*\* | (0.01399) | 0.01443 |  | (0.02377) |
|  | Coauthors' total Twitter/X attention (log, t-1) | -0.01426 |  | (0.01004) | -0.00706 |  | (0.00692) | 0.13262 | \*\*\* | (0.01478) |
|  | Years since first publication | 0.01298 | \*\*\* | (0.00265) | -0.01187 | \*\*\* | (0.00172) | -0.01726 | \*\*\* | (0.00371) |
|  | (Intercept) | 0.93573 | \*\*\* | (0.08086) | -0.83169 | \*\*\* | (0.04956) | -0.09812 |  | (0.09579) |
|  | R^2 | 0.05100 | . | (0.051) | 0.43300 |  | (0.433) | 0.26400 |  | (0.264) |
| Arts & Humanities | Inferred gender (reference: man) | -0.23352 | \* | (0.10709) | -0.02226 |  | (0.04946) | 0.04312 |  | (0.0953) |
|  | Total citations (log, t-1) | -0.08060 | . | (0.04284) | 0.07368 | \*\*\* | (0.01915) | 0.04667 | . | (0.02826) |
|  | Total printed news attention (log, t-1) |  |  |  | 0.01981 |  | (0.01645) | -0.02287 |  | (0.03367) |
|  | Total online attention (log, t-1) | 0.10779 | . | (0.05592) |  |  |  | 0.11962 |  | (0.07718) |
|  | Total Twitter/X attention (log, t-1) | 0.00711 |  | (0.03748) | 0.03215 |  | (0.02297) |  |  |  |
|  | Coauthors' total citations (log, t-1) | 0.04404 | . | (0.02614) | 0.00415 |  | (0.00817) | 0.02281 |  | (0.01731) |
|  | Coauthors' total online attention total (log, t-1) | -0.00251 |  | (0.04749) | 0.13113 | \* | (0.04377) | -0.03048 |  | (0.0738) |
|  | Coauthors' total Twitter/X attention (log, t-1) | -0.00122 |  | (0.02902) | -0.01423 |  | (0.0148) | 0.11269 | \* | (0.04585) |
|  | Years since first publication | 0.02047 | \* | (0.00847) | -0.00732 | . | (0.00439) | -0.00836 |  | (0.00662) |
|  | (Intercept) | 0.68739 | \* | (0.21969) | -0.10770 |  | (0.08149) | -0.04424 |  | (0.16442) |
|  | R^2 | 0.05700 | . | (0.057) | 0.13000 |  | (0.13) | 0.14700 |  | (0.147) |