Main model - log transformed excluding professors with positions in government

| 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) | -0.03834 | \* | (0.01377) | 0.04816 | \* | (0.01938) | -0.00455 |  | (0.01771) |
|  | Total citations (log, t-1) | -0.01013 |  | (0.00699) | 0.12354 | \*\*\* | (0.00748) | 0.03646 | \*\*\* | (0.00663) |
|  | Total printed news attention (log, t-1) |  |  |  | 0.07803 | \*\*\* | (0.00623) | 0.00909 | . | (0.00491) |
|  | Total online attention (log, t-1) | 0.03687 | \*\*\* | (0.00562) |  |  |  | 0.04606 | \*\*\* | (0.00633) |
|  | Total Twitter/X attention (log, t-1) | 0.00721 | \* | (0.00322) | 0.03921 | \*\*\* | (0.00451) |  |  |  |
|  | Coauthors' total citations (log, t-1) | 0.01374 | \* | (0.00418) | 0.02797 | \*\*\* | (0.00519) | 0.02204 | \*\*\* | (0.00428) |
|  | Coauthors' total online attention total (log, t-1) | 0.01522 | \* | (0.00549) | 0.10482 | \*\*\* | (0.00786) | -0.01531 | \* | (0.00698) |
|  | Coauthors' total Twitter/X attention (log, t-1) | 0.00290 |  | (0.00443) | 0.01448 | \* | (0.00545) | 0.00722 |  | (0.00554) |
|  | Dependent variable (t-1) |  |  |  | 0.47434 | \*\*\* | (0.01106) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.86002 | \*\*\* | (0.00548) |
|  | Dependent variable (t-1) | 0.64747 | \*\*\* | (0.01219) |  |  |  |  |  |  |
|  | Years since first publication | 0.00373 | \*\*\* | (0.00089) | -0.00717 | \*\*\* | (0.00109) | -0.00755 | \*\*\* | (0.00093) |
|  | (Intercept) | 0.10818 | \* | (0.04796) | -0.80549 | \*\*\* | (0.05167) | 0.01051 |  | (0.04411) |
|  | R^2 | 0.47600 |  | (0.476) | 0.55200 |  | (0.552) | 0.75900 |  | (0.759) |
| Medicine | Inferred gender (reference: man) | -0.04092 | \* | (0.01471) | 0.04588 | \* | (0.02014) | 0.00688 |  | (0.01308) |
|  | Total citations (log, t-1) | -0.02524 | \* | (0.00782) | 0.15316 | \*\*\* | (0.00989) | 0.01915 | \* | (0.00721) |
|  | Total printed news attention (log, t-1) |  |  |  | 0.08376 | \*\*\* | (0.00738) | 0.00107 |  | (0.00455) |
|  | Total online attention (log, t-1) | 0.05090 | \*\*\* | (0.00665) |  |  |  | 0.00054 |  | (0.0061) |
|  | Total Twitter/X attention (log, t-1) | 0.00207 |  | (0.00273) | 0.02400 | \*\*\* | (0.00374) |  |  |  |
|  | Coauthors' total citations (log, t-1) | 0.02149 | \*\*\* | (0.0057) | 0.10819 | \*\*\* | (0.00778) | 0.02835 | \*\*\* | (0.00572) |
|  | Coauthors' total online attention total (log, t-1) | 0.01397 | \* | (0.00593) | 0.06299 | \*\*\* | (0.00788) | 0.02195 | \*\*\* | (0.00664) |
|  | Coauthors' total Twitter/X attention (log, t-1) | -0.00696 |  | (0.00498) | 0.01219 | . | (0.00641) | -0.02150 | \*\*\* | (0.00564) |
|  | Dependent variable (t-1) |  |  |  | 0.46142 | \*\*\* | (0.00996) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.91948 | \*\*\* | (0.00372) |
|  | Dependent variable (t-1) | 0.58472 | \*\*\* | (0.01498) |  |  |  |  |  |  |
|  | Years since first publication | 0.00223 | \* | (0.00107) | -0.01057 | \*\*\* | (0.00139) | -0.00414 | \*\*\* | (0.00096) |
|  | (Intercept) | 0.22064 | \*\*\* | (0.05352) | -1.39435 | \*\*\* | (0.06327) | 0.04878 |  | (0.04868) |
|  | R^2 | 0.39200 |  | (0.392) | 0.56500 |  | (0.565) | 0.82300 |  | (0.823) |
| Social science | Inferred gender (reference: man) | -0.04617 | \*\*\* | (0.01368) | 0.05883 | \*\*\* | (0.01383) | 0.02053 |  | (0.01495) |
|  | Total citations (log, t-1) | -0.02118 | \*\*\* | (0.00554) | 0.08500 | \*\*\* | (0.00476) | 0.02572 | \*\*\* | (0.00529) |
|  | Total printed news attention (log, t-1) |  |  |  | 0.03609 | \*\*\* | (0.00426) | 0.00815 | . | (0.00456) |
|  | Total online attention (log, t-1) | 0.04020 | \*\*\* | (0.00674) |  |  |  | 0.03695 | \*\*\* | (0.00785) |
|  | Total Twitter/X attention (log, t-1) | 0.00625 | . | (0.00366) | 0.03531 | \*\*\* | (0.0046) |  |  |  |
|  | Coauthors' total citations (log, t-1) | 0.00552 |  | (0.00437) | 0.01036 | \* | (0.00316) | 0.01616 | \*\*\* | (0.00364) |
|  | Coauthors' total online attention total (log, t-1) | 0.00836 |  | (0.00689) | 0.07949 | \*\*\* | (0.00831) | 0.01376 |  | (0.00911) |
|  | Coauthors' total Twitter/X attention (log, t-1) | -0.00542 |  | (0.0048) | 0.00905 | \* | (0.00458) | 0.00391 |  | (0.00579) |
|  | Dependent variable (t-1) |  |  |  | 0.56852 | \*\*\* | (0.0134) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.82273 | \*\*\* | (0.00735) |
|  | Dependent variable (t-1) | 0.71575 | \*\*\* | (0.01044) |  |  |  |  |  |  |
|  | Years since first publication | 0.00287 | \*\*\* | (0.00087) | -0.00643 | \*\*\* | (0.00089) | -0.00513 | \*\*\* | (0.00095) |
|  | (Intercept) | 0.31682 | \*\*\* | (0.03523) | -0.37484 | \*\*\* | (0.02655) | 0.02423 |  | (0.03126) |
|  | R^2 | 0.52200 |  | (0.522) | 0.58700 |  | (0.587) | 0.70800 |  | (0.708) |
| Arts & Humanities | Inferred gender (reference: man) | -0.04351 |  | (0.04344) | -0.01407 |  | (0.03289) | 0.01367 |  | (0.04173) |
|  | Total citations (log, t-1) | -0.02543 |  | (0.01833) | 0.04517 | \*\*\* | (0.0102) | 0.02345 | . | (0.01396) |
|  | Total printed news attention (log, t-1) |  |  |  | 0.00941 |  | (0.01019) | -0.00727 |  | (0.0152) |
|  | Total online attention (log, t-1) | 0.01585 |  | (0.02542) |  |  |  | 0.02494 |  | (0.03374) |
|  | Total Twitter/X attention (log, t-1) | -0.00034 |  | (0.01736) | 0.02340 |  | (0.0173) |  |  |  |
|  | Coauthors' total citations (log, t-1) | 0.01259 |  | (0.01206) | 0.00234 |  | (0.00604) | 0.01445 | . | (0.00811) |
|  | Coauthors' total online attention total (log, t-1) | 0.00241 |  | (0.0288) | 0.06238 | . | (0.03462) | -0.01319 |  | (0.041) |
|  | Coauthors' total Twitter/X attention (log, t-1) | 0.01448 |  | (0.0185) | -0.00496 |  | (0.01289) | 0.00508 |  | (0.0232) |
|  | Dependent variable (t-1) |  |  |  | 0.42827 | \*\*\* | (0.09422) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.71773 | \*\*\* | (0.04136) |
|  | Dependent variable (t-1) | 0.64667 | \*\*\* | (0.03443) |  |  |  |  |  |  |
|  | Years since first publication | 0.00615 | . | (0.00339) | -0.00413 |  | (0.00252) | -0.00542 | . | (0.00291) |
|  | (Intercept) | 0.26389 | \* | (0.10588) | -0.04868 |  | (0.06505) | -0.02132 |  | (0.07474) |
|  | R^2 | 0.44200 |  | (0.442) | 0.25000 |  | (0.25) | 0.49600 |  | (0.496) |