Poisson model - up until 2020

| 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) | -0.14969 |  | (0.11083) | 0.07730 |  | (0.12237) | -0.09210 |  | (0.13383) |
|  | Total citations (t-1) | 0.00000 |  | (0) | 0.00001 | \*\*\* | (0) | 0.00001 | . | (0) |
|  | Total printed news attention (t-1) |  |  |  | 0.00024 |  | (0.00018) | 0.00037 |  | (0.00027) |
|  | Total online attention (t-1) | 0.00042 | \* | (0.00017) |  |  |  | 0.00037 |  | (0.00024) |
|  | Total Twitter/X attention (t-1) | 0.00002 |  | (0.00002) | -0.00001 |  | (0.00003) |  |  |  |
|  | Coauthors' total citations (t-1) | 0.00000 |  | (0) | 0.00000 | \*\*\* | (0) | 0.00000 | . | (0) |
|  | Coauthors' total online attention total (t-1) | 0.00002 |  | (0.00003) | 0.00008 | \*\*\* | (0.00002) | -0.00007 |  | (0.00004) |
|  | Coauthors' total Twitter/X attention (t-1) | 0.00000 |  | (0.00001) | -0.00001 |  | (0.00001) | 0.00002 | \* | (0.00001) |
|  | Dependent variable (t-1) |  |  |  | 0.00293 | \*\*\* | (0.00037) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.00084 | \*\*\* | (0.00003) |
|  | Dependent variable (t-1) | 0.01524 | \*\*\* | (0.00096) |  |  |  |  |  |  |
|  | Years since first publication | 0.02669 | \*\*\* | (0.00621) | 0.00262 |  | (0.00551) | -0.01623 | \* | (0.00717) |
|  | (Intercept) | 0.55722 | \*\*\* | (0.16556) | 0.85556 | \*\*\* | (0.16492) | 2.59127 | \*\*\* | (0.17961) |
| Medicine | Inferred gender (reference: man) | -0.18208 | . | (0.10667) | -0.06824 |  | (0.07385) | -0.20179 |  | (0.13765) |
|  | Total citations (t-1) | 0.00000 |  | (0.00001) | 0.00002 | \*\*\* | (0) | 0.00002 | \* | (0.00001) |
|  | Total printed news attention (t-1) |  |  |  | 0.00038 | \* | (0.00016) | 0.00038 |  | (0.00026) |
|  | Total online attention (t-1) | 0.00049 | \* | (0.0002) |  |  |  | 0.00034 |  | (0.00031) |
|  | Total Twitter/X attention (t-1) | 0.00002 |  | (0.00001) | 0.00004 | \*\*\* | (0.00001) |  |  |  |
|  | Coauthors' total citations (t-1) | 0.00000 |  | (0) | 0.00000 | \* | (0) | 0.00000 |  | (0) |
|  | Coauthors' total online attention total (t-1) | 0.00000 |  | (0.00002) | 0.00002 |  | (0.00002) | 0.00002 |  | (0.00003) |
|  | Coauthors' total Twitter/X attention (t-1) | 0.00000 |  | (0) | -0.00001 |  | (0) | 0.00000 |  | (0.00001) |
|  | Dependent variable (t-1) |  |  |  | 0.00322 | \*\*\* | (0.00035) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.00023 | \*\*\* | (0.00003) |
|  | Dependent variable (t-1) | 0.00579 | \*\*\* | (0.00071) |  |  |  |  |  |  |
|  | Years since first publication | 0.01541 | . | (0.0088) | -0.00539 |  | (0.00471) | -0.01392 |  | (0.00996) |
|  | (Intercept) | 1.04693 | \*\*\* | (0.2058) | 1.26707 | \*\*\* | (0.14991) | 3.26821 | \*\*\* | (0.21528) |
| Social science | Inferred gender (reference: man) | -0.21782 | \* | (0.09369) | 0.18661 |  | (0.12177) | -0.04616 |  | (0.17353) |
|  | Total citations (t-1) | 0.00000 |  | (0.00001) | 0.00003 | \*\*\* | (0.00001) | 0.00004 | \* | (0.00001) |
|  | Total printed news attention (t-1) |  |  |  | 0.00038 | \*\*\* | (0.0001) | 0.00036 | \* | (0.00015) |
|  | Total online attention (t-1) | 0.00115 | \* | (0.00054) |  |  |  | -0.00111 | . | (0.00057) |
|  | Total Twitter/X attention (t-1) | -0.00005 |  | (0.00006) | 0.00036 | \*\*\* | (0.00004) |  |  |  |
|  | Coauthors' total citations (t-1) | 0.00000 |  | (0) | 0.00000 | \*\*\* | (0) | 0.00000 |  | (0) |
|  | Coauthors' total online attention total (t-1) | -0.00026 | \* | (0.00011) | 0.00022 | \*\*\* | (0.00004) | 0.00038 | \* | (0.00012) |
|  | Coauthors' total Twitter/X attention (t-1) | 0.00004 | \* | (0.00002) | -0.00004 | \* | (0.00001) | -0.00001 |  | (0.00002) |
|  | Dependent variable (t-1) |  |  |  | 0.00258 | \*\*\* | (0.0006) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.00109 | \*\*\* | (0.00015) |
|  | Dependent variable (t-1) | 0.00954 | \*\*\* | (0.00059) |  |  |  |  |  |  |
|  | Years since first publication | 0.01263 | \* | (0.00479) | -0.00151 |  | (0.00812) | -0.02255 | \* | (0.00999) |
|  | (Intercept) | 1.65573 | \*\*\* | (0.12375) | -0.02786 |  | (0.19856) | 2.22677 | \*\*\* | (0.23706) |
| Arts & Humanities | Inferred gender (reference: man) | -0.47875 | \* | (0.18782) | -0.62178 |  | (0.41222) | -0.10054 |  | (0.38598) |
|  | Total citations (t-1) | -0.00009 |  | (0.00019) | 0.00071 | \*\*\* | (0.0002) | 0.00034 |  | (0.00022) |
|  | Total printed news attention (t-1) |  |  |  | -0.00021 |  | (0.00154) | -0.00210 |  | (0.00158) |
|  | Total online attention (t-1) | -0.00009 |  | (0.00321) |  |  |  | -0.00529 |  | (0.00597) |
|  | Total Twitter/X attention (t-1) | -0.00136 |  | (0.00137) | 0.00192 |  | (0.00163) |  |  |  |
|  | Coauthors' total citations (t-1) | 0.00000 | \*\*\* | (0) | 0.00000 |  | (0) | 0.00000 |  | (0) |
|  | Coauthors' total online attention total (t-1) | 0.00001 |  | (0.00109) | 0.00299 | \* | (0.00122) | -0.00370 |  | (0.0028) |
|  | Coauthors' total Twitter/X attention (t-1) | 0.00015 |  | (0.00037) | -0.00032 |  | (0.00043) | 0.00099 | \* | (0.00046) |
|  | Dependent variable (t-1) |  |  |  | 0.05047 | \* | (0.01865) |  |  |  |
|  | Dependent variable (t-1) |  |  |  |  |  |  | 0.01325 | \*\*\* | (0.00343) |
|  | Dependent variable (t-1) | 0.02554 | \*\*\* | (0.00318) |  |  |  |  |  |  |
|  | Years since first publication | 0.00130 |  | (0.01274) | -0.05267 | . | (0.03082) | -0.07009 | . | (0.04013) |
|  | (Intercept) | 1.51550 | \*\*\* | (0.3317) | -0.32247 |  | (1.11762) | -0.74262 |  | (0.99196) |