

	Health & Medicine	Life Sciences	Physical Sciences & Engineering	Social Sciences & Economics
Women	-0.117 (0.010) p < 0.001	-0.038 (0.010) p < 0.001	-0.035 (0.010) p = 0.001	-0.043 (0.016) p = 0.007
Age	-0.002 (0.0004) p < 0.001	-0.002 (0.0004) p < 0.001	-0.006 (0.0004) p < 0.001	-0.003 (0.001) p < 0.001
Women×Age	-0.0004 (0.001) p = 0.604	-0.0005 (0.001) p = 0.535	-0.001 (0.001) p = 0.247	0.0003 (0.001) p = 0.782
Intercept	0.273 (0.017) p < 0.001	0.112 (0.014) p < 0.001	0.140 (0.013) p < 0.001	0.148 (0.015) p < 0.001
Observations	185966	114009	291372	54379
Log Likelihood	-301882	-169740	-532651	-80448

Table S6: Mixed effects models predicting February-May 2020 changes in the number of submissions by first authors. The baseline is represented by the average of corresponding months in 2018 and 2019. Random intercepts included for countries.