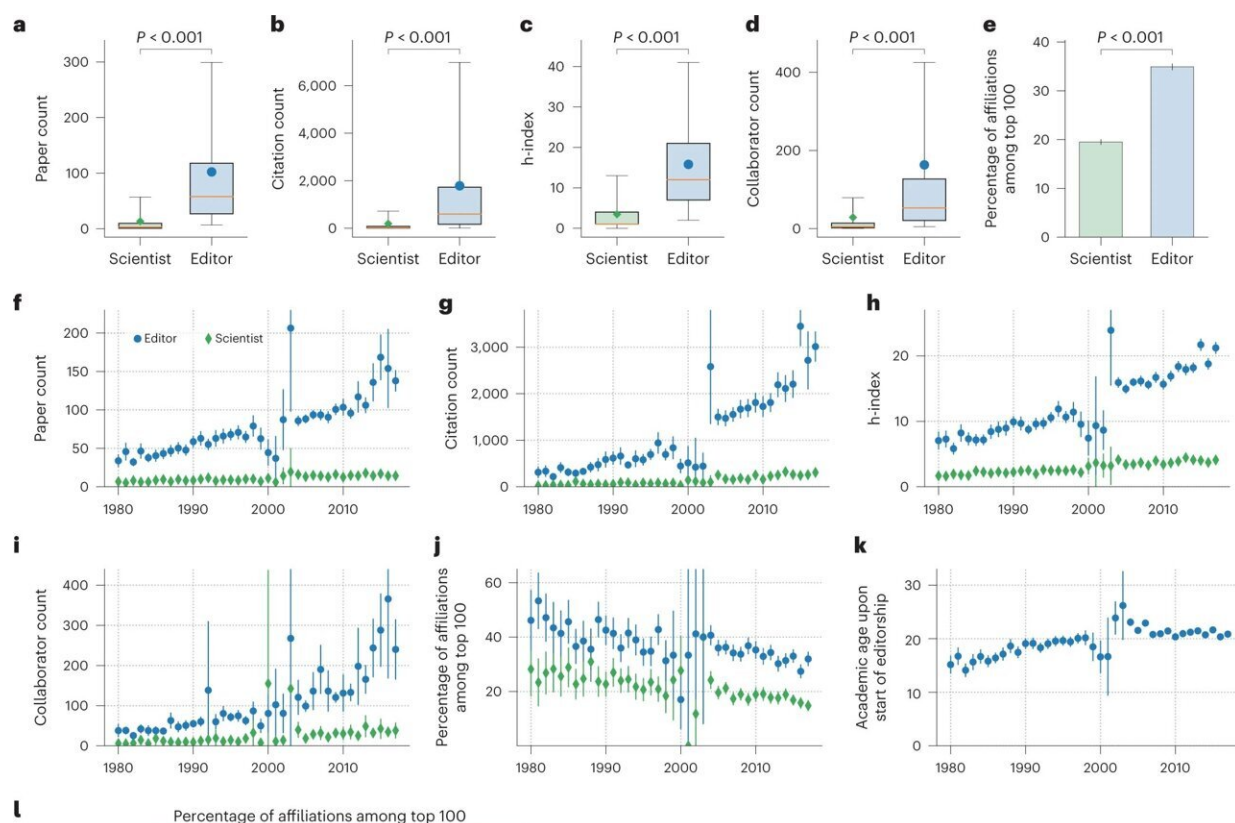


Researchers find persistent gender gap among scientific editors

January 16 2023



Editors' characteristics upon the start of editorship. Each editor ($n = 19,064$) is compared with a randomly selected scientist whose discipline and first year of publication matches that of the editor; descriptive statistics are measured at the year preceding the start of the editorship, with error bars representing the 95% CI. **a–e**, Comparing editors with scientists in terms of paper count (**a**), citation count (**b**), h-index (**c**), collaborator count (**d**) and percentage of those whose affiliation ranks among the top 100 (**e**); circles and diamonds represent the sample means of editors and scientists, respectively; the boxes extend from the

lower to upper quartile values of the data, with a line at the median; whiskers extend until the 5th and the 95th percentiles; P values are calculated using two-sided Welch's T-tests (**a–d**) and two-sided Fisher's exact tests (**e**); all P

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