

CORRECTION

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Correction: Gender differences in career advancements in Italian universities over the last 20 years

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The original article can be found online at <https://doi.org/10.1186/s41118-023-00189-7>.

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The original version of this article (Falco et al., 2023) unfortunately included two errors:

1. Equation 4 was published as:

$$\log((\text{Ass}_i(t)/\text{Ast}_i(t-1))) = \alpha_1 t + \alpha_2 t^2 + \beta_1 \text{Gender}_i + \beta_2 \text{Macroregion}_i + \\ \beta_3 \text{FieldOfStudy}_i + \beta_4 \text{YOfRecr}_i + \beta_5 \text{Gender}_i * t + \beta_6 \text{FieldOfStudy}_i * t + \\ \beta_7 \text{Gender}_i * \text{Macroregion}_i$$

The correct version of the equation is:

$$\log((\text{Ass}_i(t)/\text{Ast}_i(t-1))) = \alpha_1 t + \alpha_2 t^2 + \beta_1 \text{Gender}_i + \beta_2 \text{Macroregion}_i + \\ \beta_3 \text{FieldOfStudy}_i + \beta_4 \text{YOfRecr}_i + \beta_5 \text{Gender}_i * t + \beta_6 \text{FieldOfStudy}_i * t + \\ \beta_7 \text{Gender}_i * \text{Macroregion}_i + \beta_8 \text{Gender}_i * \text{YOfRecr}_i$$

2. Table 5 was incomplete. The completed table is shown here below

| Covariates | Model 1 | | | Model 2 | | |
|--------------------------------|-------------------|-------------------|-----------------|-------------------|--------|-------|
| | Estimate | Std. error | Estimate | Std. error | | |
| | Intercept | -7.436 | *** | 0.141 | -0.776 | *** |
| | Time | 0.776 | *** | 0.017 | 0.924 | *** |
| | Time ² | -0.027 | *** | 0.001 | -0.036 | *** |
| Gender(M) | F | -0.679 | *** | 0.116 | -0.844 | *** |
| FieldOfStudy(AgrVet) | EcSSLaw | 1.079 | *** | 0.133 | 0.927 | ** |
| | EngArc | 0.181 | | 0.136 | 0.365 | 0.352 |
| | Humanities | 0.622 | *** | 0.134 | 0.032 | 0.355 |
| | Medicine | 0.544 | *** | 0.141 | 0.858 | * |
| | STM | 0.442 | *** | 0.132 | 0.487 | 0.348 |
| Macroregion(North) | Center | -0.173 | *** | 0.022 | -0.080 | 0.059 |
| | South | -0.380 | *** | 0.020 | -0.189 | *** |
| YOfRecr((2000;2005)) | (2005;2010] | 0.545 | *** | 0.027 | \ | \ |
| | (2010;2015] | 1.801 | *** | 0.038 | \ | \ |
| : | (2015;2020] | 2.948 | *** | 0.063 | \ | \ |
| Time*Gender(M) | F | 0.047 | *** | 0.007 | 0.057 | *** |
| Time*FieldOfStudy(AgrVet) | EcSSLaw | -0.068 | *** | 0.013 | -0.089 | * |
| | EngArc | 0.024 | | 0.013 | -0.027 | 0.046 |
| | Humanities | -0.016 | | 0.013 | -0.013 | 0.045 |
| | Medicine | -0.054 | *** | 0.013 | -0.116 | * |
| | STM | -0.012 | | 0.012 | -0.050 | 0.045 |
| Gender(M)*FieldOfStudy(AgrVet) | F*EcSSLaw | -0.212 | * | 0.092 | \ | \ |
| | F*EngArc | -0.036 | 0.096 | | \ | \ |
| | F*Humanities | -0.109 | | 0.092 | \ | \ |
| | F*Medicine | -0.371 | *** | 0.099 | \ | \ |
| | F*STM | -0.281 | ** | 0.091 | \ | \ |
| YofRecr((2000;2005))*Gender(M) | F*(2005;2010] | 0.042 | | 0.042 | \ | \ |
| | F*(2010;2015] | 0.285 | *** | 0.061 | \ | \ |
| | F*(2015;2020] | 0.635 | *** | 0.097 | \ | \ |
| Time Ast to Ass | | \ | \ | 0.134 | *** | 0.009 |

Baseline categories are in brackets. Time is computed in years

*p < 0.05, **p < 0.01, ***p < 0.001

The original article has been updated.

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Reference

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