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# Correction: *In vitro* co-culture model of *Trichomonas vaginalis*, *Candida albicans*, and *Lactobacillus crispatus*: a system for assessing antimicrobial activity and microorganism interactions in vaginitis

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## KEYWORDS

*Candida albicans*, co-culture, *Lactobacillus crispatus*, *Trichomonas vaginalis*, vaginal microbiota, vaginitis

## A Correction on

*In vitro* co-culture model of *Trichomonas vaginalis*, *Candida albicans*, and *Lactobacillus crispatus*: a system for assessing antimicrobial activity and microorganism interactions in vaginitis

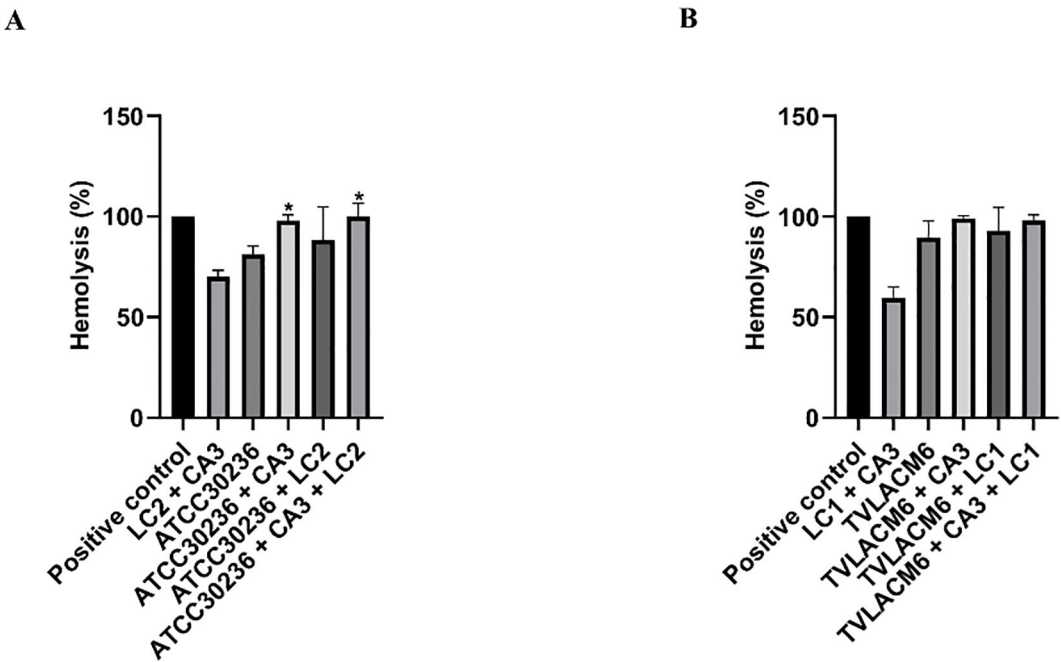
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In the published article, there was a mistake in **Figure 3** and **Figure 5**. **Figure 3** appeared in place of **Figure 5** and vice versa. The corrected figures appear below.

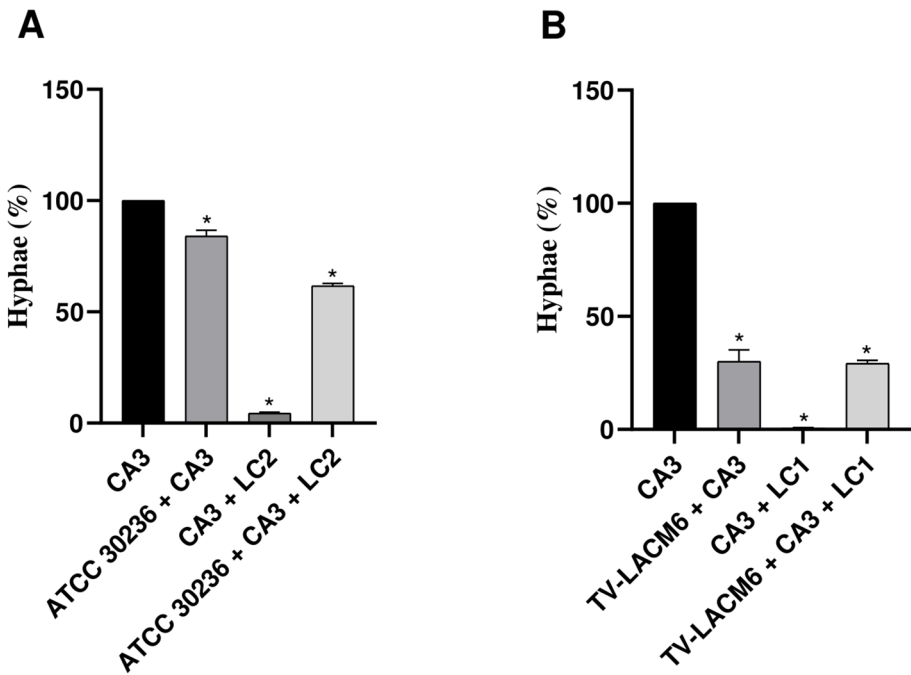
The original article has been updated.

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**FIGURE 3** Hemolysis of erythrocytes co-incubated with monocultures or co-cultures of *Trichomonas vaginalis*, *Candida albicans* and *Lactobacillus crispatus*. **(A)** ATCC30236 *T. vaginalis* standard isolate, *C. albicans* (CA3), and *L. crispatus* (LC2). **(B)** TV-LACM6 *T. vaginalis* fresh clinical isolate, *C. albicans* (CA3), and *L. crispatus* (LC1). Positive control of hemolysis is erythrocytes treated with 0.2% Triton X-100. Results are expressed as a percentage of total hemolysis, presented as the mean  $\pm$  S.D. of at least two blood samples. The percentage of hemolysis from erythrocytes co-incubated with *T. vaginalis* monocultures was compared to co-cultures with the protozoan. (\*) indicates a significant difference.



**FIGURE 5** Yeast-to-hyphal form transition of *Candida albicans* in monoculture and co-culture. **(A)** Co-culture of *C. albicans* (CA3, initial density at  $3.33 \times 10^4$  CFU/mL) with ATCC *Trichomonas vaginalis* isolate (ATCC3026, initial density at  $1 \times 10^6$  trophozoites/mL) and second density of *Lactobacillus crispatus* (LC2, initial density at  $5.53 \times 10^6$  CFU/mL). **(B)** Co-culture of CA3 with fresh clinical *T. vaginalis* isolate (TV-LACM6, initial density at  $1 \times 10^6$  trophozoites/mL) and first density of *L. crispatus* (LC1, initial density at  $5.53 \times 10^7$  CFU/mL). The data were expressed by percentage of hyphae formation. Results are representative of two independent experiments conducted with triplicate assays. (\*) Statistically significant difference ( $p < 0.05$ ).