

## Corrigendum

# Corrigendum to “Pattern Formation in a Reaction-Diffusion Predator-Prey Model with Weak Allee Effect and Delay”

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In the article titled “Pattern Formation in a Reaction-Diffusion Predator-Prey Model with Weak Allee Effect and Delay [1],” the authors identified that the following images were duplicated in error:

Figures 1(c) and 1(d)

Figures 2(c) and 2(d)

Figures 3(c) and 3(d)

Figures 4(c) and 4(d)

While the handling editor and authors agree that this does not impact the results and conclusions of the study, the simulation was rerun to generate new images for Figures 1–5. The revised figures are included here.

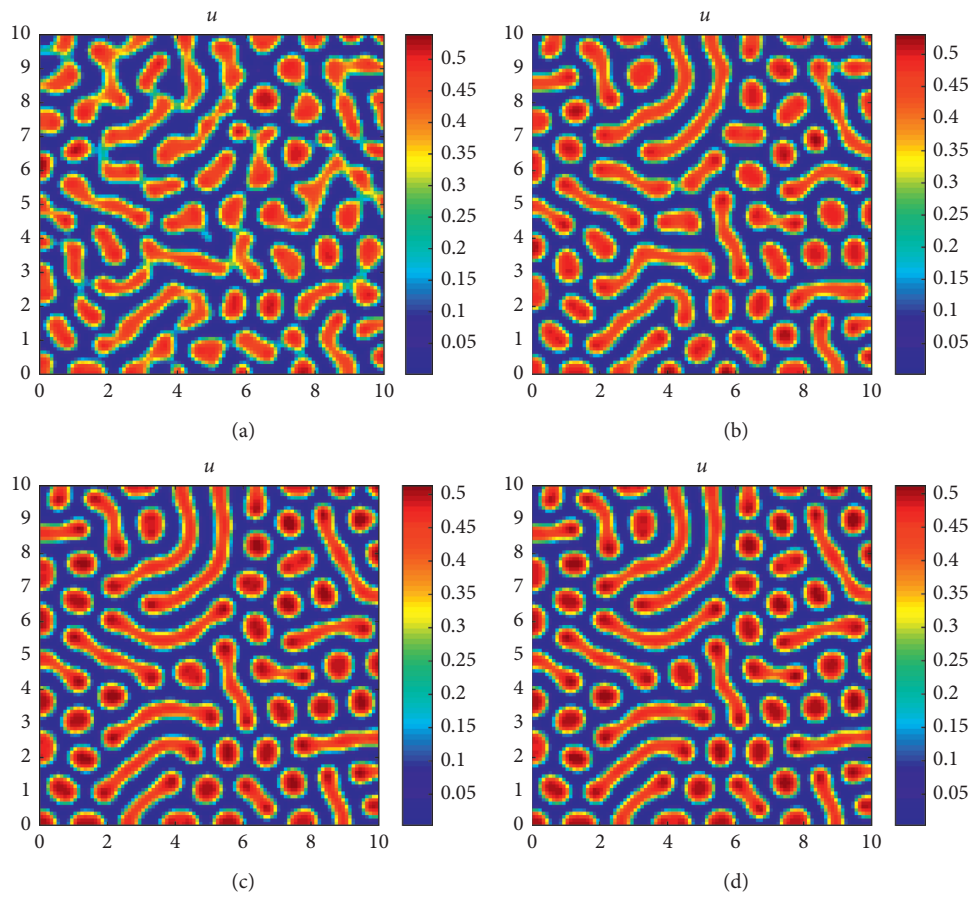


FIGURE 1: Mixture patterns obtained with model [1] for  $A = 0$  and  $\tau = 0$ . Time: (a)  $t = 100$ , (b)  $t = 500$ , (c)  $t = 2000$ , and (d)  $t = 5000$ .

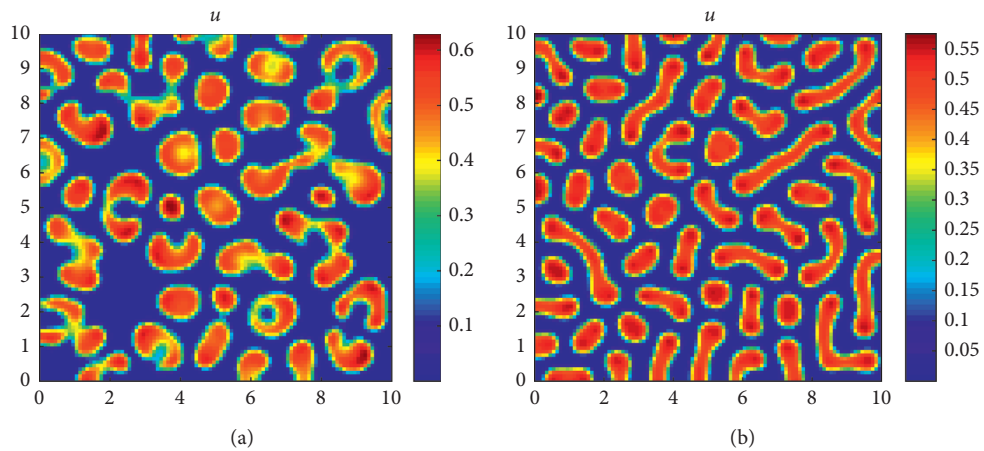


FIGURE 2: Continued.

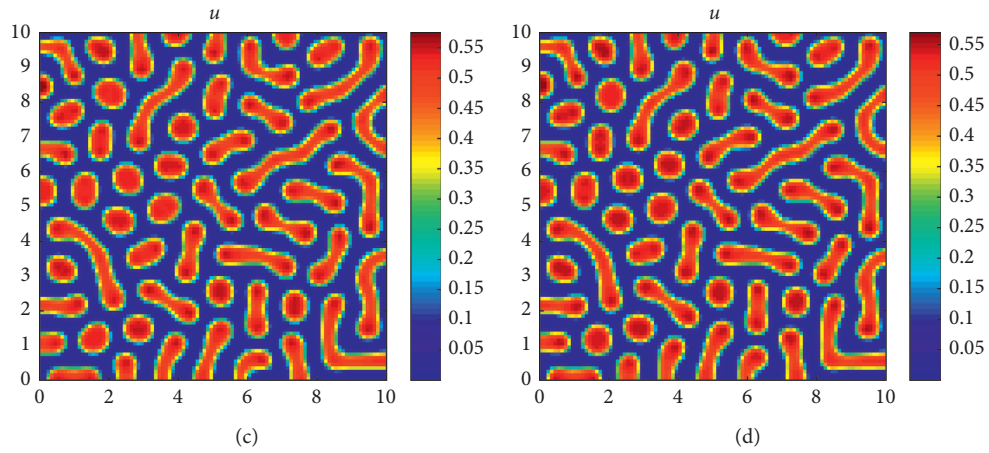


FIGURE 2: Mixture patterns obtained with model [1] for  $A = 0.02$  and  $\tau = 0$ . Time: (a)  $t = 100$ , (b)  $t = 500$ , (c)  $t = 2000$ , and (d)  $t = 5000$ .

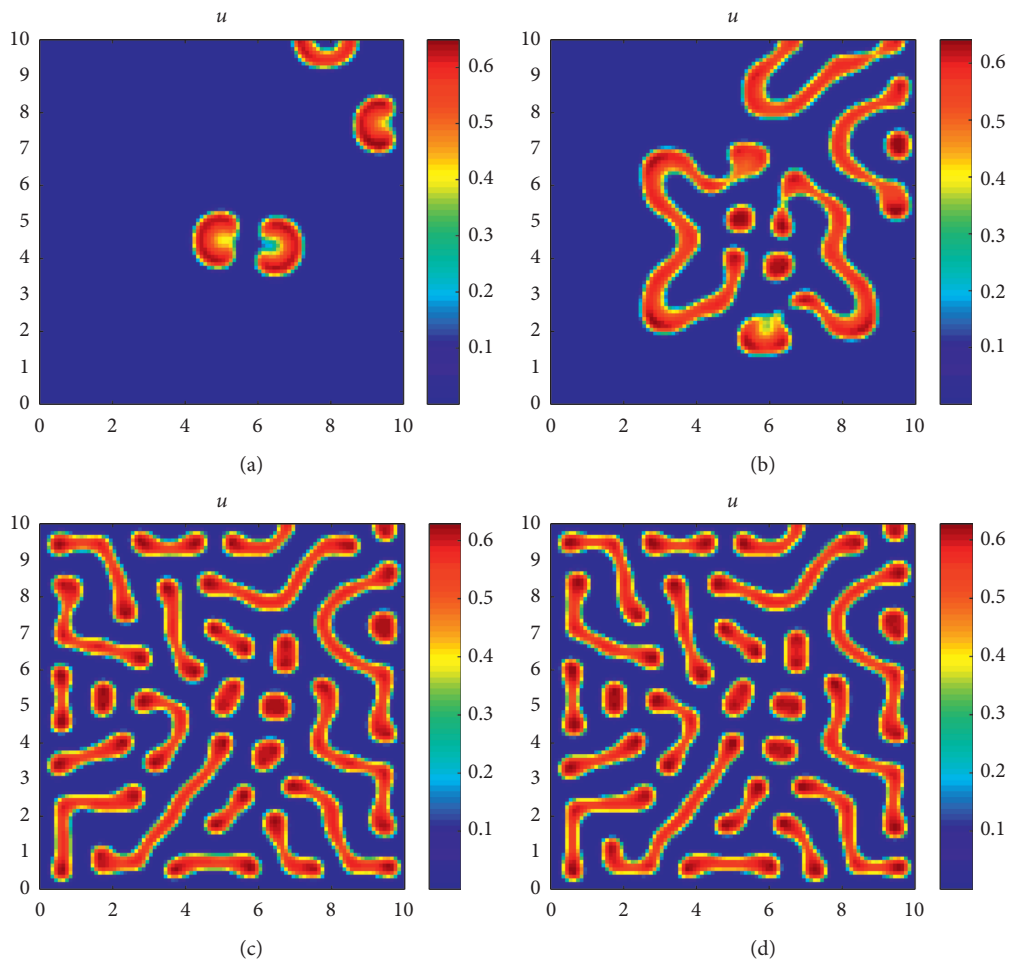


FIGURE 3: Mixture patterns obtained with model [1] for  $A = 0.1$  and  $\tau = 0$ . Time: (a)  $t = 100$ , (b)  $t = 500$ , (c)  $t = 2000$ , and (d)  $t = 5000$ .

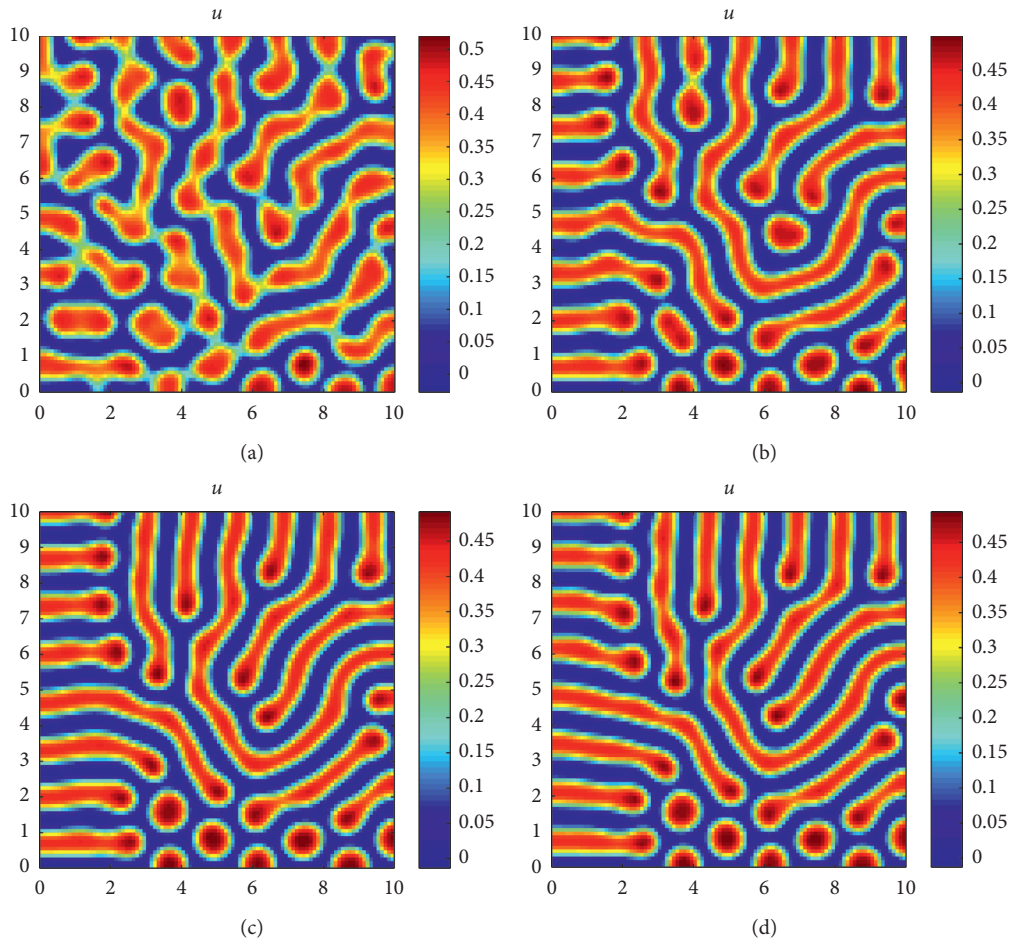


FIGURE 4: Stripe patterns obtained with model [1] for  $A = 0$  and  $\tau = 0.25$ . Time: (a)  $t = 100$ , (b)  $t = 500$ , (c)  $t = 2000$ , and (d)  $t = 5000$ .

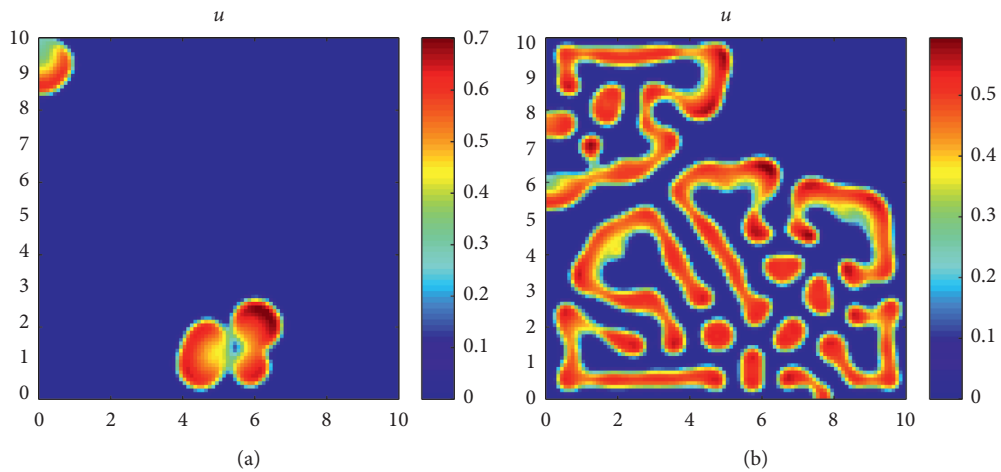


FIGURE 5: Continued.

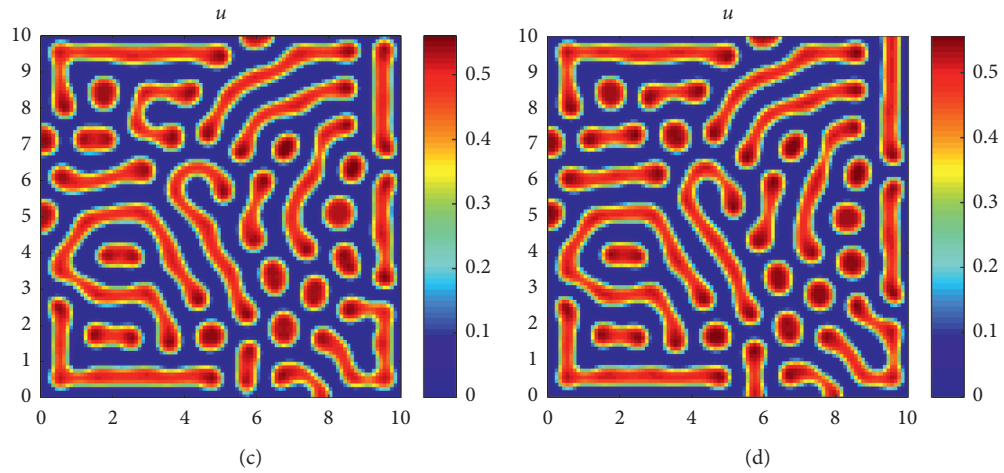


FIGURE 5: Mixture patterns obtained with model [1] for  $A = 0.02$  and  $\tau = 0.02$ . Time: (a)  $t = 100$ , (b)  $t = 500$ , (c)  $t = 2000$ , and (d)  $t = 5000$ .

## References

- [1] H. Liu, Y. Ye, Y. Wei, W. Ma, M. Ma, and K. Zhang, "Pattern Formation in a reaction-diffusion predator-prey model with weak allee effect and delay," *Complexity*, vol. 2019, Article ID 6282958, 14 pages, 2019.