Erratum

Erratum to “Numerical Analysis of Fractional Order Epidemic Model of Childhood Diseases”

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In the article titled “Numerical Analysis of Fractional Order Epidemic Model of Childhood Diseases” [1], there were errors in the reference list that should be corrected as follows.

(1) The article titled “Analytical solutions of fractional order diffusion equations by natural transform method” [2] was cited twice as references [13, 14]. Reference [13] should be replaced with the article titled “Numerical Solution of Fractional Order Epidemic Model of a Vector Born Disease by Laplace Adomian Decomposition Method” [3].

(2) There were typing errors in reference [5] which should be corrected as shown in [4].

(3) The format of reference [9] was not correct and it should be corrected as shown in [5].

[4] C. F. Li, X. N. Luo, and Y. Zhou, “Existence of positive solutions of the boundary value problem for nonlinear fractional differential equations,” *Computers & Mathematics with Applications*, vol. 59, no. 3, pp. 1363–1375, 2010.

[5] D. Kumar, J. Singh, and Sushela, “Application of homotopy analysis transform method to fractional biological population model,” *Romanian Reports in Physics*, vol. 65, no. 1, pp. 63–75, 2013.

References

- [1] F. Haq, M. Shahzad, S. Muhammad, H. A. Wahab, and G. u. Rahman, “Numerical analysis of fractional order epidemic model of childhood diseases,” *Discrete Dynamics in Nature and Society*, vol. 2017, Article ID 4057089, 7 pages, 2017.
- [2] K. Shah, H. Khalil, and R. A. Khan, “Analytical solutions of fractional order diffusion equations by natural transform method,” *Iranian Journal of Science & Technology*, vol. 2016, 14 pages, 2016.
- [3] F. Haq, K. Shah, A. Khan, M. Shahzad, and G. ur Rahman, “Numerical solution of fractional order epidemic model of a vector born disease by laplace adomian decomposition method,” *Punjab University Journal of Mathematics*, vol. 49, no. 2, pp. 13–22, 2017.

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