Correction to: “Computational Analysis of Unsteady Swirling Flow Around a Decelerating Rotating Porous Disk in Nanofluid” by Talat Rafiq and M. Mustafa, Arabian J. Sci. & Eng. 45 (2020) 1143–1154

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In [1], we have assumed that suction velocity has the form $V(t) = V_0(1 - \alpha t)^{-1}$. However, the correct form is $V(t) = V_0(1 - \alpha t)^{-1/2}$. This correction is necessary to obtain the condition $F(0) = A/2$ given by Eq. (12) of [1].

Rest all the equations and the results presented in [1] are correct.

Reference

1. Rafiq, T.; Mustafa, M.: Computational analysis of unsteady swirling flow around a decelerating rotating porous disk in nanofluid. Arabian J. Sci. Eng. **45**, 1143–1154 (2020)

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