

Jung and Hänggi Reply: In a previous Letter¹ we have numerically evaluated (error < 0.1%) the lowest, non-vanishing eigenvalue $\lambda_1(\tau)$ of a colored-noise driven bistable system. We compared our numerical results with theoretical predictions which had been derived at weak noise and small noise color $\tau \rightarrow 0$, and in addition commented on the behavior of moderate to large noise color. Although a previous “crude” (see p. 697 in Ref. 2) approximation for the stationary probability,² i.e., the decoupling theory (DT), is in *qualitative* agreement with our numerical findings, we explicitly commented in this context critically on an *a priori* use of the DT. We state in Ref. 1 that the DT overestimates the value of the slope for the data by a factor of 5 [note our discussion following Eq. (2) in Ref. 1]. In the asymptotic large- τ regime, $\tau \rightarrow \infty$, the DT overestimates the correct slope of $(8V_0/27D_0)\tau$, which has been derived first in Ref. 3, by a factor of 6.75. . . . In particular, we nowhere state that *our own* numerical study¹ is in *quantitative* agreement with DT. Therefore, contrary to the statements in the preceding Comment,⁴ we believe that our argumentation in Ref. 1 on the possible use (misuse) of DT is quite clear, and not misleading.

The information plotted in Figs. 1 and 2 of the preceding Comment is not challenged. The fact that the decoupling approximation is in *quantitative disagreement* with

precise results is well known,¹⁻⁸ and has already been noted by the authors Ref. 4 repeatedly in previous items, see, e.g., Fig. 3 in Ref. 5 and Figs. 3-5 in Ref. 6.

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