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Qu, Jiayi Kachman, Stephen D Garrick, Dorian et al.

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Corrigendum: Exact Distribution of Linkage Disequilibrium in the Presence of Mutation, Selection, or Minor Allele Frequency Filtering

OPEN ACCESS

Jiayi Qu¹, Stephen D. Kachman², Dorian Garrick³, Rohan L. Fernando⁴ and Hao Cheng¹*

Edited and reviewed by:

Jacob A. Tennessen, Harvard University, United States

*Correspondence:

Hao Cheng qtlcheng@ucdavis.edu

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Qu J, Kachman SD, Garrick D, Fernando RL and Cheng H (2020) Corrigendum: Exact Distribution of Linkage Disequilibrium in the Presence of Mutation, Selection, or Minor Allele Frequency Filtering. Front. Genet. 11:732. doi: 10.3389/fgene.2020.00732 ¹ Department of Animal Science, University of California, Davis, Davis, CA, United States, ² Department of Statistics, University of Nebraska Lincoln, Lincoln, NE, United States, ³ School of Agriculture, Massey University, Wellington, New Zealand, ⁴ Department of Animal Science, Iowa State University, Ames, IA, United States

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A Corrigendum on

Exact Distribution of Linkage Disequilibrium in the Presence of Mutation, Selection, or Minor Allele Frequency Filtering

by Qu, J., Kachman, S. D., Garrick, D., Fernando, R. L., and Cheng, H. (2020). Front. Genet. 11:362. doi: 10.3389/fgene.2020.00362

In the original article, there was a mistake in **Figure 1** as published. A wrong graph was used in **Figure 1A** when c = 0.01. The corrected **Figure 1** appears below.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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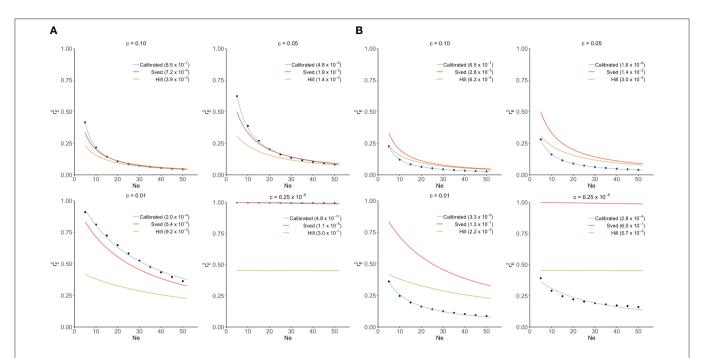


FIGURE 1 Comparison of Sved's and Hill's approximation to exact distribution of r_E^2 (scatter points) derived from transition-matrix approach. Mean square errors are shown in the parentheses. "Calibrated" denotes the non-linear regression formula derived from the transition-matrix approach. **(A)** In the absence of mutation and selection.