



Correction to: Environmental Circadian Disruption Worsens Neurologic Impairment and Inhibits Hippocampal Neurogenesis in Adult Rats After Traumatic Brain Injury

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Correction to:
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The original version of this article unfortunately contained an error in Fig. 4a.

The Cresyl Violet-stained image of the Sham/LL group in cortex area was given incorrectly the same as of the image in Sham/LD group, and the image of the TBI/LD group in DG area was given incorrectly the same as of the image in TBI/LL group.

Hence, the correct Fig. 4a was given below:

The original article can be found online at <https://doi.org/10.1007/s10571-015-0295-2>.

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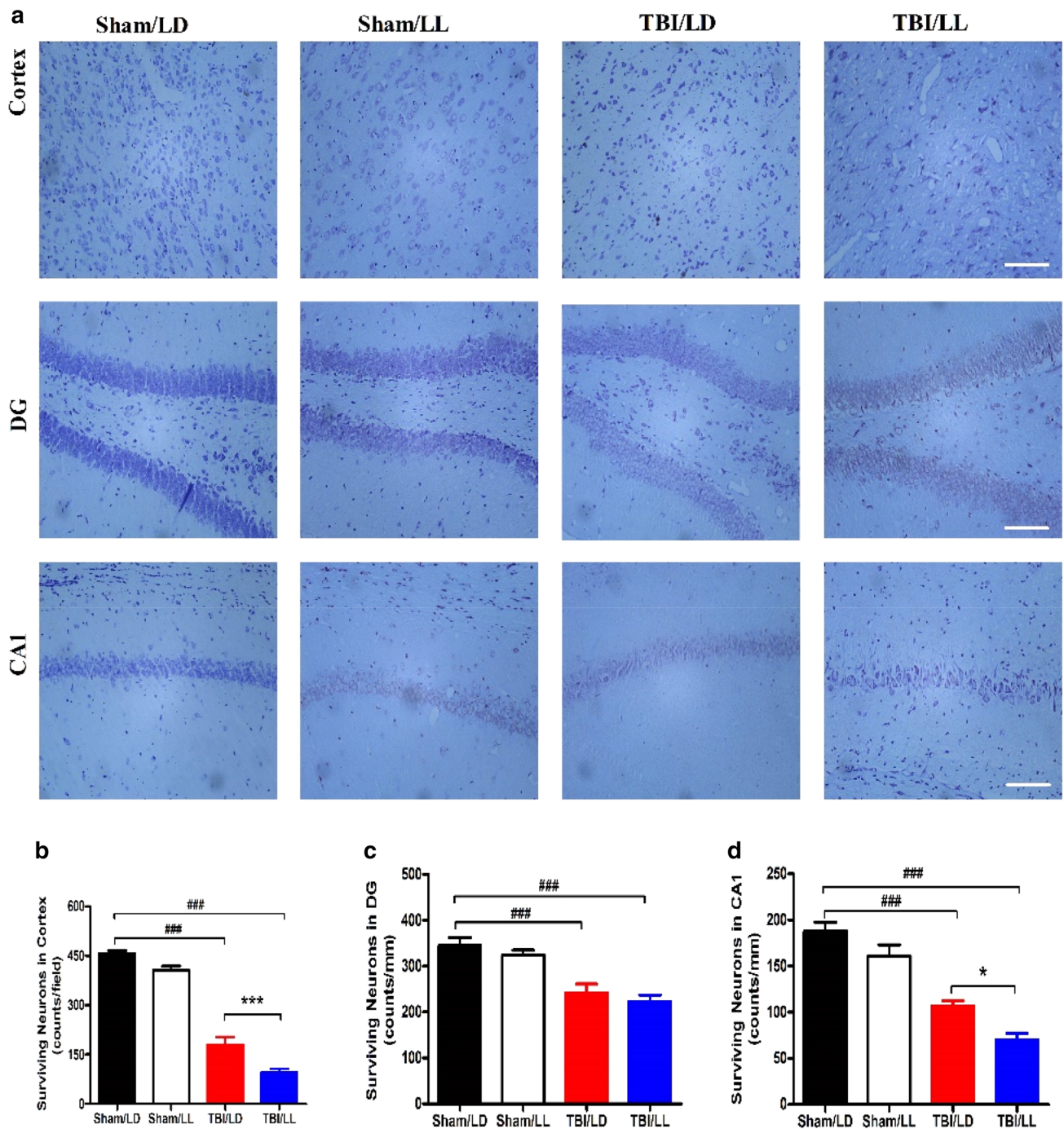


Fig. 4 Environmental circadian disruption reduces neuron survival in the cortex and hippocampus on day 14 after TBI. **a** Representative images of Cresyl Violet-stained brain sections. Scale bar 100 μ m. Quantification of surviving neurons in the cortex (**b**), dentate gyrus

(DG; **c**), and hippocampal CA1 region (**d**). $^{\#}P < 0.05$, $^{\#\#\#}P < 0.001$ vs. Sham/LD group; $^*P < 0.05$, $^{***}P < 0.001$ vs. TBI/LD group; one-way ANOVA followed by the Bonferroni post hoc test. Data are presented as mean \pm SEM; $n = 8$ rats/group

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