CORRIGENDUM

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In Panchanan Maiti et al¹, the panel of CA1-TBI+MSCs-IL-10 is duplicated in Figure 1A. The correct figure is shown below. The authors confirm all results and conclusions of this article remain unchanged.

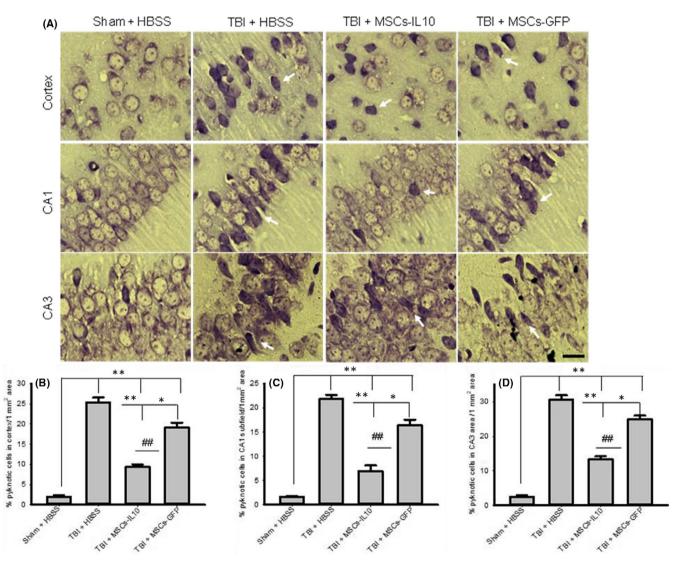


FIGURE 1 Transplantation of MSCs-IL-10 improved neuronal morphology greater than MSCs alone in the cortex and hippocampus of TBI rats. Rat brains were sectioned and stained with 0.1% Cresyl violet, and images were taken by compound light microscope (Olympus) with 100x objectives (total mag 1000×). (A) Representative photomicrograph of TBI rats showed increase in number of pyknotic or tangle-like cells in the cortex, in the CA1 and CA3 subfields of hippocampus. (B-D) Number of pyknotic cells were significantly decreased by transplantation of MSCs-IL-10 in comparison with TBI rats (p < 0.01) and with TBI + MSCs (p < 0.01). The greater reduction in pyknotic cells was observed in the case of MSCs-IL-10 rats. Arrows indicate pyknotic or tangle-like cells. Scale bar indicates 100 µm and is applicable to other images. **p < 0.01 in comparison with TBI + MSCs; *p < 0.05 in comparison with TBI + MSCs; *p < 0.01 in comparison with TBI + MSCs

REFERENCE

1. Maiti P, Peruzzaro S, Kolli N, et al. Transplantation of mesenchymal stem cells overexpressing interleukin-10 induces autophagy response and promotes neuroprotection in a rat model of TBI. *J Cell Mol Med.* 2019;23:5211-5224. 10.1111/jcmm.14396

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