OPEN **Author Correction: An entropic associative memory****Luis A. Pineda, Gibrán Fuentes & Rafael Morales**Correction to: *Scientific Reports* <https://doi.org/10.1038/s41598-021-86270-7>, published online 25 March 2021.

The original version of this Article contained an error in Figure 3 and 4, where the results of the experiments were incorrect due to a programming bug. The original Figures 3 and 4 and accompanying legends appear below.

In addition, in the section A visual memory for hand written digits, under the subheading ‘Experiment 1’

“The recall, on its part, remains very high until the granularity of the table is too fine and it starts to decrease slightly.”

now reads:

“The recall, on its part, remains high until the granularity of the table is too fine and it starts to decrease.”

The original Article has been corrected.

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Figure 3. Results of experiment 1.

Figure 4. Results of experiment 2.

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