RSC Advances

CORRECTION

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Cite this: *RSC Adv.*, 2021, **11**, 7416

Correction: Investigation of plasma metabolomics and neurotransmitter dysfunction in the process of Alzheimer's disease rat induced by amyloid beta 25-35

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DOI: 10.1039/d1ra90081a

rsc.li/rsc-advances

Correction for 'Investigation of plasma metabolomics and neurotransmitter dysfunction in the process of Alzheimer's disease rat induced by amyloid beta 25-35' by Mengying Wei *et al.*, *RSC Adv.*, 2019, **9**, 18308–18319. DOI: 10.1039/C9RA00302A.

The authors regret that, due to personal negligence, Fig. 1d-NG-4 in this article was repeatedly uploaded as Fig. 1d-NG-2. The authors apologize to readers for this inaccuracy and the corrected figure is shown below. This correction does not affect the results, discussion or conclusion of the article.

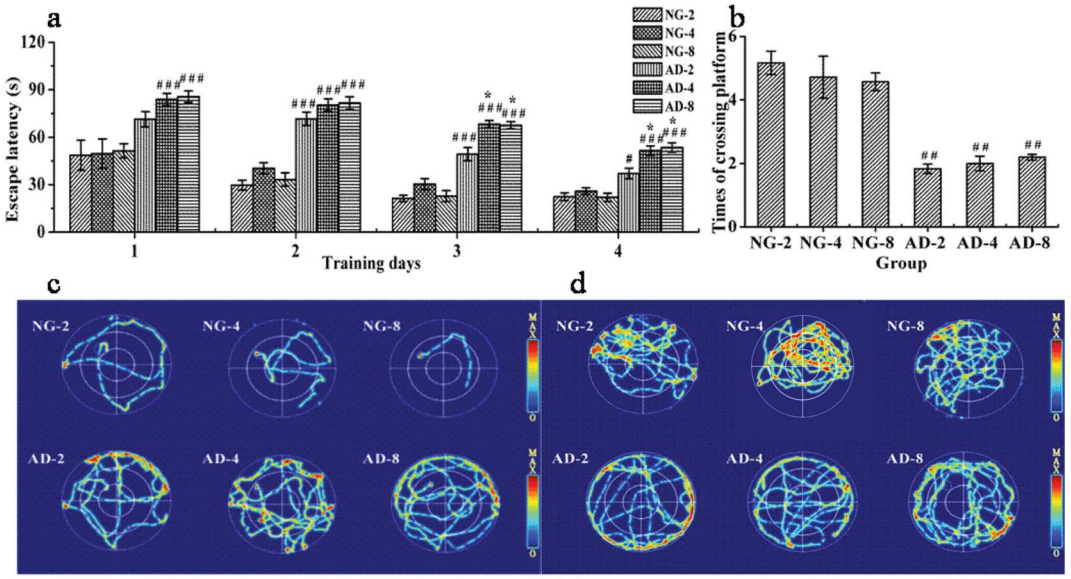

Fig. 1 The performance of spatial learning and memory in rats after 2, 4 and 8 weeks of modelling in the MWM test: (a) the escape latency during the 4 day training period, (b) times of crossing the original platform in the 120 s probe test, (c) trajectories of the last trial, (d) trajectories of rats from each group in (b). Notes: $n = 10$, per group; data are expressed as mean ± SEM, compared to NG by a t-test after the same week, $^{\#\#\#}P < 0.001$, $^{\#\#}P < 0.01$, $^{\#}P < 0.05$, compared to AD-2, $^{***}P < 0.001$, $^{**}P < 0.01$, $^{*}P < 0.05$, compared to AD-4, $^{\&\&\&}P < 0.001$, $^{\&\&}P < 0.01$, $^{\&}P < 0.05$.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

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