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

Mengying Wei,^{ab} Yuanyuan Liu,^a Zifeng Pi,^b Kexin Yue,^a Shizhe Li,^c Mingxin Hu,^a Zhiqiang Liu,^b Fengrui Song^b and Zhongying Liu^{*a}

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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.

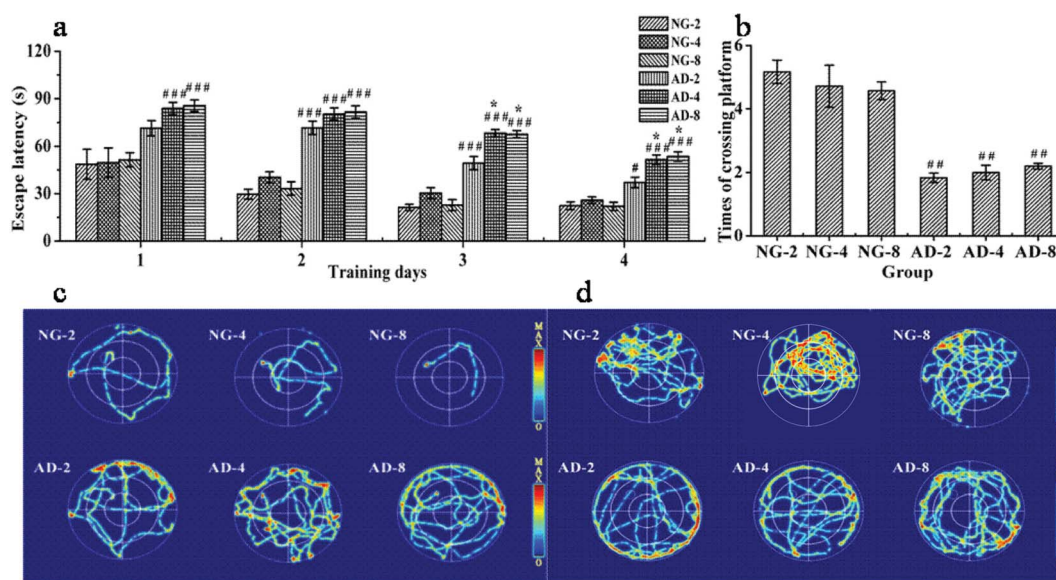


Fig. 1 The performance of spatial learning and memory in rats after 2, 4 and 8 weeks of modelling in the MWM test: (a) the escape latency during the 4 day training period, (b) times of crossing the original platform in the 120 s probe test, (c) trajectories of the last trial, (d) trajectories of rats from each group in (b). Notes: $n = 10$, per group; data are expressed as mean \pm 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, $^{bcb}P < 0.001$, $^{bb}P < 0.01$, $^bP < 0.05$.

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

^aSchool of Pharmaceutical Sciences, Jilin University, 1266 Fujin Road, Changchun, 130021, China. E-mail: liuzy@jlu.edu.cn; Tel: +86 431 85619704

^bNational Center for Mass Spectrometry in Changchun, Jilin Province Key Laboratory of Chinese Medicine Chemistry and Mass Spectrometry, Changchun Institute of Applied Chemistry, Chinese Academy of Sciences, Changchun 130022, China

^cGuangdong Univ Technol, Inst Biomed & Pharmaceut Sci, Guangzhou 510006, Guangdong, People's Republic of China

