

CORRECTION

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Correction: Polysaccharides from *Ulva prolifera* O.F. Müller inhibit cell proliferation via activating MAPK signaling in A549 and H1650 cells

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Correction for 'Polysaccharides from *Ulva prolifera* O.F. Müller inhibit cell proliferation via activating MAPK signaling in A549 and H1650 cells' by Juan Juan Yang et al., *Food Funct.*, 2021, **12**, 6915–6924, <https://doi.org/10.1039/D1FO00294E>.

It has come to our attention that two of the cell invasive images in Fig. 3B in the original version of this article were duplicated in error. This duplication did not change the overall interpretation of the figures nor the conclusion of the paper. The original staining for cell invasive capacity in H1650 cells treated with polysaccharides is provided below:

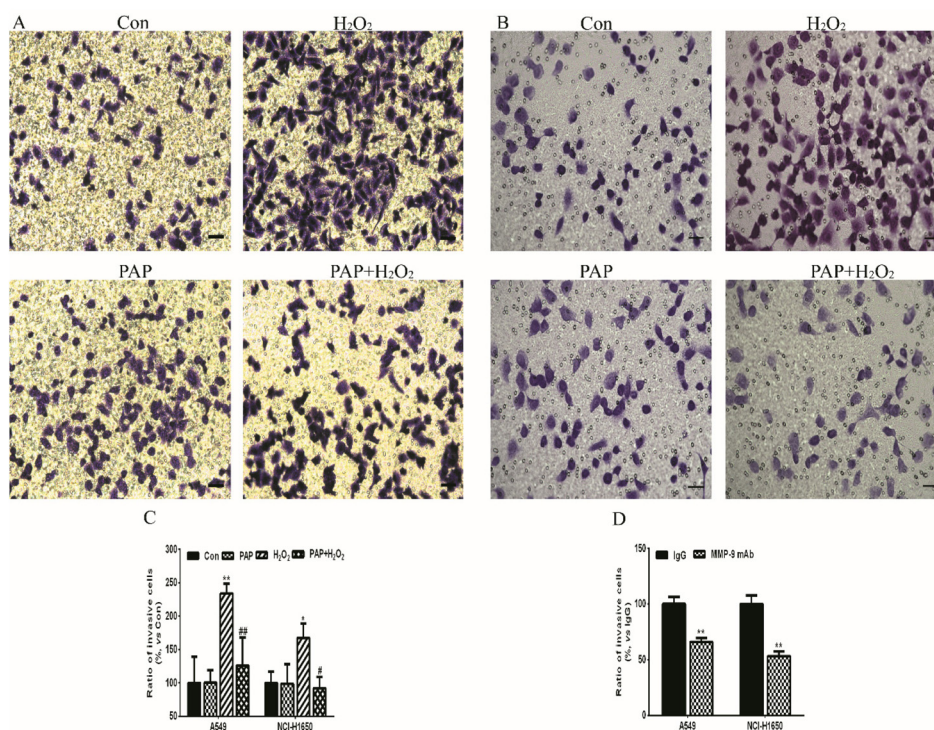


Fig. 3 Prevention of PAP on the H₂O₂-stimulated invasion of non-small cell lung cancer cells. (A–C) H₂O₂ induced cell invasion in a dose-dependent manner, and pretreatment of 400 µg mL^{−1} of PAP suppressed H₂O₂-induced invasion of metastatic A549 and NCI-H1650 cells, **P* < 0.05, ***P* < 0.01 vs. Con; #*P* < 0.05, ##*P* < 0.01, vs. H₂O₂ group. (D) MMP-9 neutralizing antibody (10 µg mL^{−1}) suppressed H₂O₂-induced invasion of A549 and NCI-H1650 cells, each treatment was plated in triplicate in each experiment, ***P* < 0.01 vs. IgG group.

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The authors apologize for any inconvenience caused.

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

