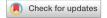
## scientific reports



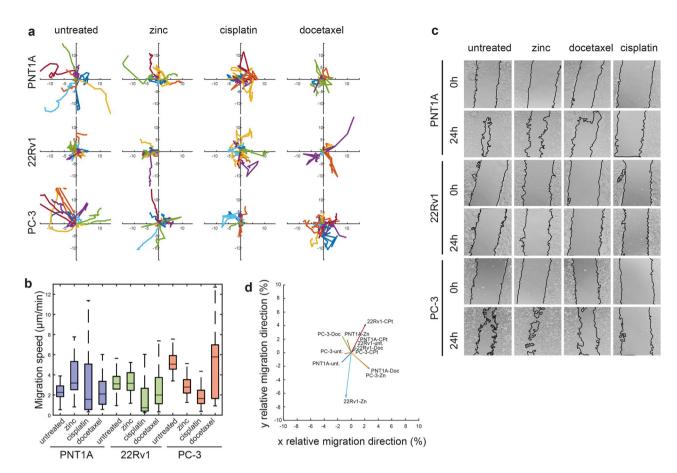
## **OPEN Author Correction: Cisplatin** enhances cell stiffness and decreases invasiveness rate in prostate cancer cells by actin accumulation

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This Article contains an error in Figure 5c, where the image "22Rv1 - cisplatin 24 h" is a duplication of the image "22Rv1 - cisplatin 0 h". The correct Figure 5 and the accompanying legend appear below.



**Figure 5.** Changes in motility of prostate cancer cells; effect of treatment. (a) Rose diagram of cell migration speed obtained by coherence-controlled holographic microscopy and corresponding bar charts, (b) Boxes and error bars represent interquartile range and 95% percentile. (c) Wound-healing assay in t = 0 and 24 h. (d) Summary vector of the movements of all cells after respective treatments divided by migrated path length.

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