

Sonar heal

■ A simple, non-invasive ultrasound treatment could one day help injured joints heal. Researchers at The University of Alabama in Huntsville, US, found that continuous low-intensity ultrasound encouraged key immune cells called macrophages to shift from an inflammatory state toward one that supports tissue repair. The findings, published in *Scientific Reports*, suggest the non-invasive approach may offer a drug-free strategy to improve healing.

AGENCIES

