

Macro Roundup Article

Headline: [Chinese Scientists Create Chip That Can Perform AI Task 3,000 Times Faster Than Nvidia's A100: Study](#)

Article Link: <https://www.scmp.com/news/china/science/article/3239998/chinese-scientists-create-chip-can-perform-ai-task-3000-times-faster-nvidias-a100-study>

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Summary: Chinese scientists have produced a chip that is significantly faster and more energy efficient than current high-performance AI chips when it comes to performing some tasks such as image recognition and autonomous driving, according to a new study. Although the new chip cannot immediately replace those used in devices such as computers or smartphones, it may soon be used in wearable devices, electric cars, or smart factories and help boost China's competitiveness in the mass application of artificial intelligence, researchers wrote in a paper published in the journal Nature.

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Primary Topic: Innovation/Research

Topics: China, Innovation/Research, Productivity, Security

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