



Showcasing research from Anhui Province Key Laboratory of Oral Diseases Research, College and Hospital of Stomatology, Anhui Medical University.

Two-dimensional TiO nanosheets with photothermal effects for wound sterilization

With their excellent mechanical and photothermal bactericidal properties, TiO nanosheets were used as photothermal agents, the only reported use of titanium monoxide in wound healing to date.

As featured in:



See Xianwen Wang *et al.*,
J. Mater. Chem. B, 2023, **11**, 7641.