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Showcasing research from Professor Xiaowen Zhang's laboratory, State Key Laboratory of Respiratory Disease, Department of Otolaryngology-Head and Neck Surgery, The First Affiliated Hospital, Guangzhou Medical University, Guangzhou, China.

Overcoming cancer immunotherapy barriers *via* nanomaterial-mediated pyroptosis

This review critically assesses nanotechnology-mediated pyroptosis induction in boosting immunotherapy while providing a framework for pyroptosis-nanotechnology synergies in precise immune modulation *via* integrated insights.

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As featured in:



See Meiqian Xu, Wenjing Liao, Xiaowen Zhang *et al.*, *J. Mater. Chem. B*, 2025, **13**, 11485.