

The so-called targeted therapies and cancer immunotherapies are two novel treatment modalities that have recently begun to enter the oncology clinic. Targeted therapies and immunotherapy offer a number of possible synergies in treatment when used together; however, these combinations have **not been well studied**.

Author: Matthew Vanneman, Glenn Dranoff, Glenn Dranoff

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Cheng-Xiang Guo, Xing Huang, Jian Xu, Xiao-Zhen Zhang, Yi-Nan Shen, Ting-Bo Liang, Xue-Li Bai

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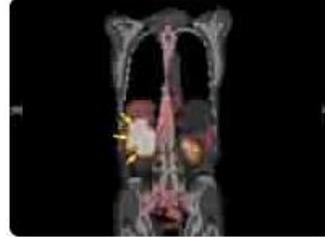
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Combining immunotherapy and targeted therapies in cancer treatment. During the past two decades, the paradigm for cancer treatment has evolved from relatively nonspecific cytotoxic agents to selective, mechanism-based therapeutics. Cancer chemotherapies were initially identified through screens for compounds that killed rapidly dividing cells.

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