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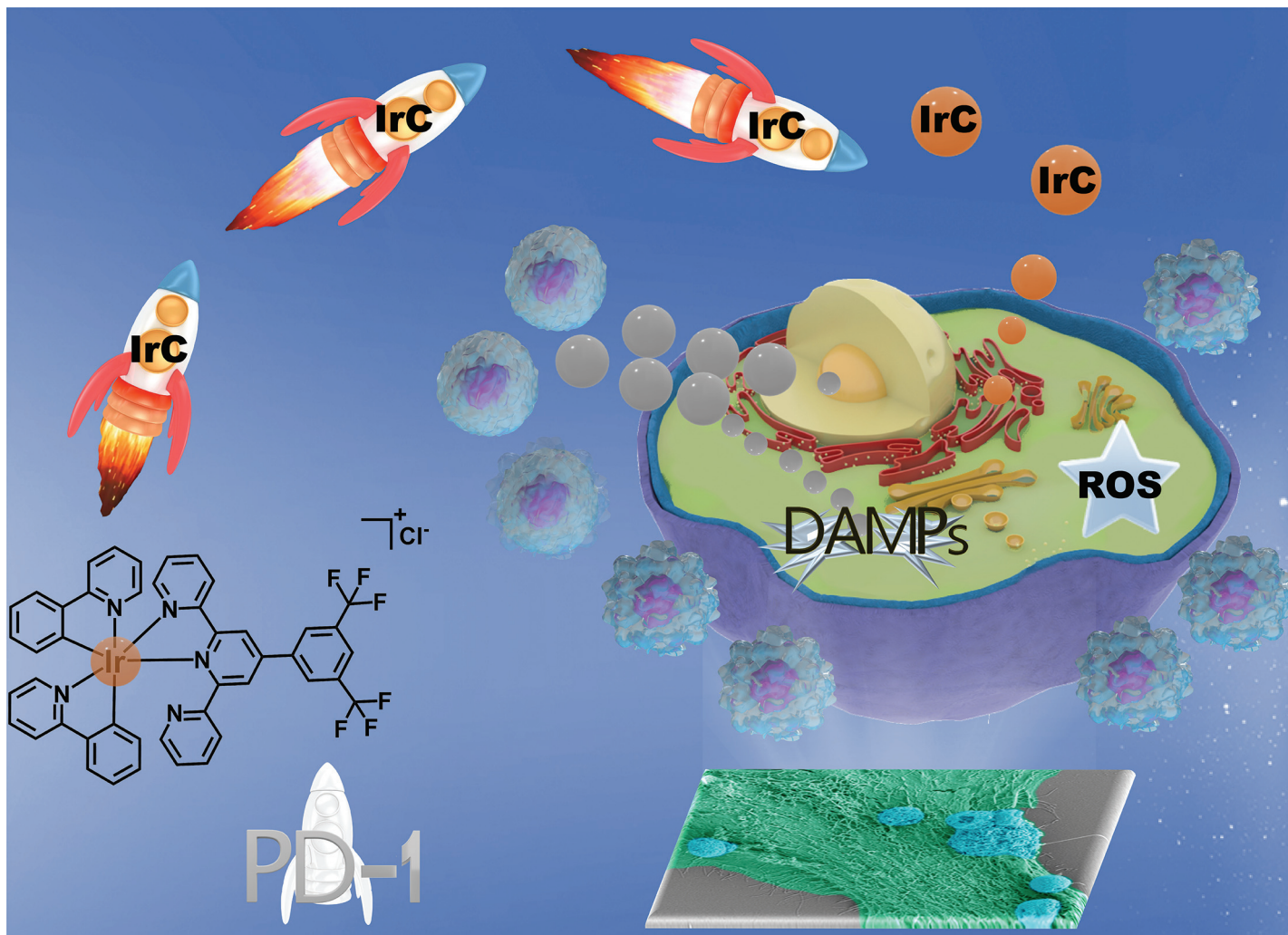


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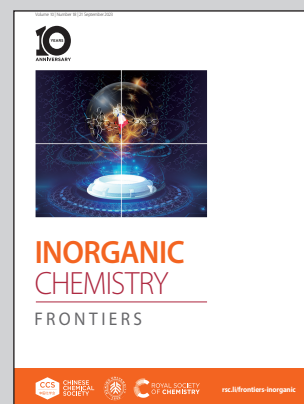


Showcasing research from Professor Jinquan Wang's laboratory, Guangdong Provincial Key Laboratory of Advanced Drug Delivery, School of Bioscience and Biopharmaceutics, Guangdong Pharmaceutical University, Guangzhou, P. R. China.

An endoplasmic reticulum-targeting iridium(III) complex induces immunogenic cell death in melanoma cells and enhances anti-PD-1 immunotherapy by remodeling tumor microenvironment

This study demonstrates that an iridium(III) compound, which targets the endoplasmic reticulum, can induce immunogenic cell death in melanoma cells. It also enhances the effectiveness of anti-PD-1 immunotherapy by remodeling the tumor microenvironment, providing a potential therapeutic strategy for melanoma treatment.

As featured in:



See Jinquan Wang *et al.*,
Inorg. Chem. Front., 2023, **10**, 5278.

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