

Dr. Wenzhe Ma received his Ph.D. degree in Pharmacology at Shanghai Institute of Materia Medica, Chinese Academy of Sciences in 2005, and postdoctoral training shortly after that at the National Institutes of Health (NIH). He started his employment with the State Key Laboratory of Quality Research in Chinese Medicine, Macau University of Science and Technology as Assistant Professor in 2012 and was promoted to be Associate Professor in 2018. Dr. Ma has been focusing on cancer metabolism and screening nature products with anti-cancer activities for more than ten years. He published papers in international top journals, including the *New England Journal of Medicine*, *Nature Communications*, *Free Radical Biology and Medicine*, *PLoS One*, *Scientific Reports*, *Pharmacological Research*, *FEBS Letters*, *EBioMedicine* and *Phytomedicine*, either as first author or corresponding author. Dr. Ma has received 5 research funds from the Science and Technology Development Fund of Macau SAR as the principle investigator and has been granted 7 international patents.

Screening and mechanism study of natural products with anti-cancer activities
Cancer metabolism

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