

CURRICULUM VITAE

Personal Information

Title	Prof.	
Name	Yuan-Cheng Wang	
Degree	MD, PhD	
Country	China	
Affiliation	Zhongda Hospital Southeast University	
Department	Department of Radiology	

Educational Background

Mar.2011-Jun. 2017

M.D./Ph.D. Research area: Functional MR Imaging, Body Imaging (Supervisor: Prof. Shenghong Ju), Southeast University School of Medicine, China

Oct.2001-Aug.2005

M.B. Major: Medical Imaging and Nuclear Medicine, Nantong University School of Medicine, China

Professional Career

2019.06-present

Vice Chair, Department of Radiology, Zhongda Hospital

Aug. 2016-present

Dept. of Radiology, Zhongda Hospital, China

Research Field

Abdominal imaging, mainly in liver imaging and functional MRI

Main Scientific Publications

1. Wang YC, Tang A, Chang D, Lu CQ, Zhang SJ, Ju S. Long-Term Adverse Effects of Low-Osmolar Compared With Iso-Osmolar Contrast Media After Coronary Angiography. *Am J Cardiol.* 2016;118(7):985–90.
2. Wang YC, Tang A, Chang D, Zhang SJ, Ju S. Significant Perturbation in Renal Functional Magnetic Resonance Imaging Parameters and Contrast Retention for Iodixanol Compared With Iopromide. *Invest Radiol.* 2014;49(11):699–706.
3. Opara NC, Zhou S, Wang W, Zhang S, Chen X, Ju S, Wang YC. Transient hepatic intensity differences: correlations with treatment outcomes and adverse events following DEB-TACE in hepatocellular carcinoma. *Insights Imaging.* 2025;16(1):164.
4. Wang D, Yin H, Li X, Zhou S, Wang YC. Predictive Value of IDEAL-IQ and DWI Imaging Biomarkers for P53 Mutations in Hepatocellular Carcinoma. *J Hepatocell Carcinoma.* 2025; 1743-1753.
5. Zhang S, Wang W, Zhang X, Zhong B, Feng F, Cai W, Li B, Menon VA, Zhou S, Zhang T, Chen X, Ju S, Wang YC. The nVR model: prediction of LI-RADS treatment response nonviable recurrence of hepatocellular carcinoma after primary transarterial chemoembolization. *Abdom Radiol (NY).* 2025 Apr 11.
6. Zhou S, Song C, Liu P, Ju S, Wang YC. A nationwide investigation on imaging follow-up after Locoregional therapy for hepatocellular carcinoma in China: Current practices and challenges. *Eur J Radiol.* 2025;186:112057.
7. Wang W, Zhang Q, Cui Y, Zhang S, Li B, Xia T, Song Y, Zhou S, Ye F, Xiao W, Cao K, Chi Y, Qu J, Zhou G, Chen Z, Zheng T, Chen X, Ju S, Wang YC. TRACE Model: Predicting Treatment Response to Transarterial Chemoembolization in Unresectable Hepatocellular Carcinoma. *J Hepatocell Carcinoma.* 2025;12:193-203.
8. Zhou S, Zhou G, Shen Y, Xia T, Zhao B, Sun Z, Gao L, Li B, Wang W, Zhang S, Opara NC, Chen X, Ju S, Wang YC. LI-RADS Nonradiation Treatment Response Algorithm Version 2024: Diagnostic Performance and Impact of Ancillary Features. *AJR Am J Roentgenol.* 2025;224(2):e2432035.