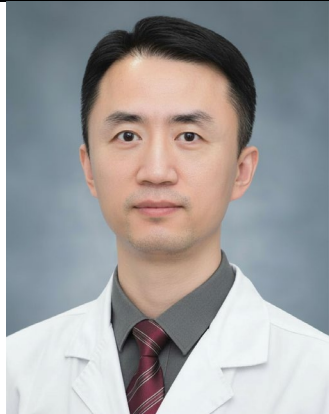


CURRICULUM VITAE

Personal Information

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Educational Background

- MD. in Radiology, Chinese PLA Medical School (2011 – 2015)
- M.S. in Radiology, Chinese PLA Postgraduate Medical School (2006 – 2009)
- Bachelor of Medicine, Second Military Medical University (1995 – 2000)

Professional Career

- 2020 – Present Deputy Director, Department of Radiology, Chinese PLA General Hospital, Beijing, China
- 2019 – Present Professor, Department of Radiology, Chinese PLA General Hospital, Beijing, China
- 2013 – 2019 Associate Professor, Department of Radiology, Chinese PLA General Hospital, Beijing, China

Research Field

- Precision MRI Diagnosis, Staging, and Prognostic Evaluation of Urological Cancers (Renal, Prostate, and Bladder);
- Advanced MRI Techniques in Urology;
- AI Applications in Urology.

Main Scientific Publications

1. Kang H, Xie W, Wang H, Guo H, Jiang J, Liu Z, Ding X, Li L, Xu W, Zhao J, Bai X, Cui M, Ye H, Wang B, Yang D, Ma X, Liu J, **Wang H**. Multiparametric MRI-Based Machine Learning Models for the Characterization of Cystic Renal Masses Compared to the Bosniak Classification, Version 2019: A Multicenter Study. Acad Radiol 2024. doi:10.1016/j.acra.2024.01.003.
2. Hao Y-W, Zhang Y, Guo H-P, Xu W, Bai X, Zhao J, Ding X-H, Gao S, Cui M-Q, Liu B-C, Ye H-Y, **Wang H-Y**. Differentiation between renal epithelioid angiomyolipoma and clear cell renal cell carcinoma using clear cell likelihood score. Abdom Radiol (NY) 2023. doi:10.1007/s00261-023-04034-5.
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4. Zhao J, Wang M, Ding X, Fu Y, Peng C, Kang H, Guo H, Bai X, Huang Q, Zhou S, Zhang X, Liu K, Li L, Ye H, Zhang X, Ma X, Wang H. Intravoxel Incoherent Motion Diffusion-Weighted MR Imaging and Venous Tumor Thrombus Consistency in Renal Cell Carcinoma. J Magn Reson Imaging 2023. doi:10.1002/jmri.28763.
5. Bai X, **Wang H**. Bosniak Classification Version 2019: Point-Early Validation of the Updated Classification System Supports Clinical Application. AJR Am J Roentgenol 2022;218(3):419–420. doi:10.2214/AJR.21.26709.

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7. Bai X, Sun S-M, Xu W, Kang H-H, Li L, Jin Y-Q, Gong Q-G-L, Liang G-C, Liu H-Y, Liu L-L, Chen S-L, Wang Q-R, Wu P, Guo A-T, Huang Q-B, Zhang X-J, Ye H-Y, **Wang H-Y**. MRI-based Bosniak Classification of Cystic Renal Masses, Version 2019: Interobserver Agreement, Impact of Readers' Experience, and Diagnostic Performance. *Radiology* 2020;297(3):597–605. doi:10.1148/radiol.2020200478.