CURRICULUM VITAE

Personal Information

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Name	**Zhen Li**
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Department	**Dept Radiol**

Educational Background

1994–1999: MBBS in Clinical Medicine, Medical Department, Tongji Medical University
1999–2002: Master's Degree in Imaging Medicine, Tongji Medical College, Huazhong University of Science and Technology
2003–2006: Doctor's Degree in Imaging Medicine, Tongji Medical College, Huazhong University of Science and Technology

Professional Career

2002-07 to 2004-10：Tongji Hospital of Tongji Medical College of Huazhong University of Science and Technology, Wuhan, Hubei, CN，Resident Doctor (Radiology)

2004-11 to 2009-10：Tongji Hospital of Tongji Medical College of Huazhong University of Science and Technology, Wuhan, Hubei, CN，Attending Physician, Radiologist (Radiology)

2009-11 to 2016-10：Tongji Hospital of Tongji Medical College of Huazhong University of Science and Technology, Wuhan, Hubei, CN，Associate Professor, Associate Chief Physician (Radiology)

2016-11 – Present: Professor, Chief Physician, Department of Radiology, Tongji Hospital, Tongji Medical College, Huazhong University of Science and Technology

2022-8 – Present: Chairman, Department of Radiology, Tongji Hospital, Tongji Medical College, Huazhong University of Science and Technology

Research Field

Abdominal Radiological Diagnosi、Molecular Imaging and Artificial Intelligence

Main Scientific Publications

In 5 years

[1] Peng Y(#), Tang H, Meng X, Shen Y, Hu D, Kamel I, Li Z * Histological grades of rectal cancer: whole-volume histogram analysis of apparent diffusion coefficient based on reduced field-of-view diffusion-weighted imaging. Quant Imaging Med Surg. 2020 Jan;10(1):243-256.

[2] Li A(#), Liang L, Liang P, Hu Y, Xu C, Hu X, Shen Y, Hu D, Li Z *, Kamel IR. Assessment of renal fibrosis in a rat model of unilateral ureteral obstruction with diffusion kurtosis imaging: Comparison with α-SMA expression and 18F-FDG PET. Magn Reson Imaging. 2020 Feb;66:176-184.

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[3] Yang P(#), Xu C, Hu X, Shen Y, Hu D, Kamel I, Zhen Li*. Reduced Field-of-View Diffusion-Weighted Imaging in Histological Characterization of Rectal Cancer: Impact of Different Region-of-Interest Positioning Protocols on Apparent Diffusion Coefficient Measurements. Eur J Radiol. 2020 Apr 21;127:109028. doi: 10.1016/j.ejrad.2020.109028.

[4] Qian Chen # , Zhen Li # , Yang Yang, Wei Yan , Bin Cheng , Yue Yuan , Zhen-Gang Zhang. Partial Splenic Embolization Through Endoscopic Ultrasound-Guided Implantation of Coil as a Potential Technique to Treat Portal Hypertension. Endoscopy. 2020 May 29. doi: 10.1055/a-1174-5590.
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[9] Xia W, Guo Y, Tian Z, Luo Y, Hu D, Shao J, Li Z*, Kamel IR. Clinical Features and Temporal Changes of RT-PCR and Chest CT in COVID-19 Pediatric Patients. Front Pediatr. 2020 Oct 9;8:579512. doi: 10.3389/fped.2020.579512. eCollection 2020.
[10] Liang P, Xu C, Tripathi P, Li J, Li A, Hu D, Kamel I, Li Z*. One-stop assessment of renal function and renal artery in hypertensive patients with suspected renal dysfunction: non-enhanced MRI using spatial labeling with multiple inversion pulses. Eur Radiol. 2021 Jan;31(1):94-103. doi: 10.1007/s00330-020-07088-x.
[11] Liang P, Xu C, Tan F, Li S, Chen M, Hu D, Kamel I, Duan Y, Li Z*. Prediction of the World Health Organization Grade of rectal neuroendocrine tumors based on CT histogram analysis. Cancer Med. 2021 Jan;10(2):595-604.
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