

- **Name:** **Kun Wang**
 - **Current Position & Affiliation:** **Director of Second Dept. of Breast Care,
Guangdong Provincial People's Hospital**
 - **Country:** **China**
-

• Educational Background:**Education****Medical College of Wuhan University**

1989-1994 MD, Wuhan, P. R. China

1996-1999 Master of Science, Surgical Oncology, Wuhan, P. R. China

Medical College of Sun Yat-sen University

2002-2005 Ph. D., Surgical Oncology, Guangzhou, P. R. China

Postdoctoral Training**Residencies**

1994-1996 Department of Surgical Oncology, Zhongnan Hospital of Wuhan University

1999-2002 Department of Surgical Oncology, Zhongnan Hospital of Wuhan University

• Professional Experience:

Director of Second Dept. of Breast Care

Guangdong Provincial People's Hospital & Guangdong Academy of Medical Sciences

• Professional Organizations:**Awards:**

2019 National Top Doctors Award

2017 Chinese Excellent Doctors Award

2015 Guangzhou Best Breast Surgeons Award

2015 KBCF Scholarship Award in GBCC.

2014 Cash Prize for the 3rd IBCS Travel Award

2006 Outstanding Youth Paper Award from Tai Chi Cancer Science Foundation,
Chinese Anti-Cancer Association.

2004 The second prize for Hubei Provincial Science Development Award

• Main Scientific Publications:

1. Liu ZH, **Wang K**, Lin DY, Xu J, Chen J, Long XY, Ge Y, Luo XL, Zhang KP, Liu YH, Xu FP. Impact of the updated 2018 ASCO/CAP guidelines on HER2 FISH testing in invasive breast cancer: a retrospective study of HER2 fish results of 2233 cases. Breast Cancer Res Treat. 2019;175(1):51-57.
2. Liu Z, Li Z, Qu J, Zhang R, Zhou X, Li L, Sun K, Tang Z, Jiang H, Li H, Xiong

- Q, Ding Y, Zhao X, **Wang K**, Liu Z, Tian J. Radiomics of multiparametric MRI for pretreatment prediction of pathologic complete response to neoadjuvant chemotherapy in breast cancer: a multicenter study. *Clin Cancer Res.* 2019;25(12):3538-47.
3. Li X, Yang M, Zhang Q, Fan Y, Zhu T, Chen F, **Wang K**. Whole Exome Sequencing in the Accurate Diagnosis of Bilateral Breast Cancer: a Case Study. *J Breast Cancer.* 2019;22(1):131-140
 4. Xiong Q, Zhou X, Liu Z, Lei C, Yang C, Yang M, Zhang L, Zhu T, Zhuang X, Liang C, Liu Z, Tian J, **Wang K**. Multiparametric MRI-based radiomics analysis for prediction of breast cancers insensitive to neoadjuvant chemotherapy. *Clin Transl Oncol.* 2019 Apr 11. doi: 10.1007/s12094-019-02109-8.
 5. Ji F, Xiao WK, Yang CQ, Yang M, Zhang LL, Gao HF, Lin YF, Zhu T, Cheng MY, Li WP, Pan WJ, Zhuang XS, **Wang K**. Tumor location of the central and nipple portion is associated with impaired survival for women with breast cancer. *Cancer Manag Res.* 2019 Apr 9;11:2915-25. doi: 10.2147/CMAR.S186205.
 6. Lei C, Wei W, Liu Z, Xiong Q, Yang C, Yang M, Zhang L, Zhu T, Zhuang X, Liu C, Liu Z, Tian J, **Wang K**. Mammography-based radiomics analysis for predicting benign BI-RADS category 4 calcifications. *European Journal of Radiology.* 2019
 7. Liu C, **Wang K**, Li X, Zhang J, Ding J, Spuhler K, Duong T, Liang C, Huang C. Breast lesion characterization using whole-lesion histogram analysis with stretched-exponential diffusion model. *J Magn Reson Imaging.* 2018 ;47(6):1701-1710.
 8. Yang M, Xu J, Wang Q, Zhang AQ, **Wang K**. An obligatory anaerobic *Salmonella typhimurium* strain redirects M2 macrophages to the M1 phenotype. *Oncol Lett.* 2018;15(3):3918-3922
 9. Zhang L, Huang Y, Yang C, Zhu T, Lin Y, Gao H, Yang M, Cheng M, **Wang K**. Application of a carbon nanoparticle suspension for sentinel lymph node mapping in patients with early breast cancer: a retrospective cohort study. *World J Surg Oncol.* 2018; 16(1):112.
 10. Gao HF, Yang CQ, Cheng MY, Zhu T, Yang M, Zhang LL, **Wang K**. Prognostic Significance of Mesenchymal-Epithelial Transition in Triple-Negative Breast Cancers. *Clin Breast Cancer.* 2018 May 7. pii: S1526-8209(17)30775-9.
 11. Chen JY, Huang YJ, Zhang LL, Yang CQ, **Wang K**. Comparison of Oncoplastic Breast-Conserving Surgery and Breast-Conserving Surgery Alone: A Meta-Analysis. *J BREAST CANCER.* 2018; 21(3):321-329