

Wang Xinrui

Senior Technologist

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SHORT BIOGRAPHY:

Wang Xinrui obtained her bachelor's degree in Workers Medical School of Changchun in 1990. She then had worked as technologist in department of pathology, school of basic medical college of Jilin University from 1984 to 2007. In 2002, She received a training of pathological anatomy in The Chinese University of Hong Kong. She has been at the zoological institute worked as Senior Technologist since 2007. She is a major expert in tumor pathology, diabetic animal model preparation, and mesenchymal stem cells and tissue engineering. She is proficient in the application of laser confocal microscope.

RESEARCH INTERESTS :

- Laser scanning confocal microscopy and tissue sections

SELECTED PUBLICATIONS :

- Song, E; Li, TY; Qi, X; Wang, XR; Wu JX. Expression of Vascular endothelial growth factor in retinopathy of diabetic rats. *International Journal of Ophthalmology*, 2003, 3(3): 9-12.
- Song, E; Dong, Y; Han, LN; Sui, DM; Xu, Q; Wang, XR; Wu, JX. Diabetic retinopathy: VEGF, bFGF and retinal vascular pathology. *Chinese Medical Journal*, 2004, 117(2): 247-251.
- Kou, BJ; Li, YL; Zhang, LH; Zhu, GB; Wang, XR; Li, YL; Xia, JX; Shi, YG. In vivo inhibition of tumor angiogenesis by a soluble VEGFR-2 fragment. *Experimental and Molecular Pathology* 2004, 76(2): 129-137.