

CURRICULUM VITAE

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EDUCATION

- 2013.09 M.D.
Clinical Laboratory of Nephrology
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Institute of Organ Transplantation
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- 2002.06 Bachelor of Medicine
Tongji Medical College
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PROFESSIONAL POSITIONS

- 2014.07 – 2015.12 Postdoctoral fellow
Department of Internal Medicine
University of Missouri
Columbia, MO, USA
- 2005.07 - 2014.07 Teacher and Research Fellow
Department of Medical genetics
Tongji Medical College
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- 2005.07 - 2009.03 Research Fellow
Department of Immunology
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PUBLICATIONS

1. **Zhou J**, Yuan J, Zhou HM; Du DF; Chen BC; Chang S; Chen ZK. Isolation, identification, and function of mouse CD4+CD25+ regulatory T cells. Immunological Journal. 2005(02): 92-95,99
2. Chen BC, Chang S, Du DF, Tang L, Zhang X, Yuan J, **Zhou J**, Chen ZK. Application of vital dye CFDA-SE in transplant immune research. Journal Of Medical Postgraduates, 2005, 18(2)
3. **Zhou J**, Cai M, Zhou HM. E2 induce the augment of regulatory T cell pool and potentially function. RA/BTS Joint Congress, 2005
4. Yuan J, **Zhou J**, Chen BC, Zhang X, Zhou HM, Du DF, Chang S, Chen ZK. Magnesium supplementation prevents chronic cyclosporine nephrotoxicity via adjusting nitric oxide synthase activity. Transplant Proc. 2005 May;37(4):1892-5.
5. Chang S, Shen SQ, Chen BC, Du DF, **Zhou J**, Zhang X, Chen ZK. Anti- γ c and anti-IL-2R β mAbs inhibit donor-antigen reactive T cells proliferation and induce H-Y skin graft acceptance in murine model. Chinese Journal Of Organ Transplantation. 2005, 26(3)
6. Wang XQ, Zhou HM, Yan JH, Yuan J, **Zhou J**, Tang L, Chen ZK. Effect of Estrogen on T cell response to alloantigen. 2006, 16(6)
7. Zeng N, Tang L, Yuan J, Wu K, **Zhou J**, Hu T, Chen ZK. Effect of Thalidomide on Skin Allograft in Mice. Herald of Medicine. 2006, 25(8)
8. Xiang FL, Chen BC, Yuan J, Wu K, **Zhou J**, Chen ZK. Anti- γ c antibodies combined with donor-specific transfusion prolongs grafts survival. Immunological Journal. 2007, 23(2)
9. **Zhou J**, Zhang H, Kong XL, Tan Z, Gong FL. The effect of CD4+CD25+ Treg on the conversion of CD8+Tem and CD8+Tcm in vitro. Doctoral forum of China, 2008
10. **Zhou J**, Wilde B, Dolff S, Kribben A, Witzke O. The role of peripheral circulating CD4+ regulatory T cells in IgA nephropathy. (in preparation)

FUNDING

The effect of the CD4+CD25+ Treg on the conversion of CD8+Tem and CD8+Tcm in murine model. (The second applicant, NSCF)

The alteration of CD4+CD39+T cells in IgA nephropathy and its genetic mechanisms. (The first applicant, The Innovation Funds of HUST)