

Ruijun Tian, PhD

Associate Professor

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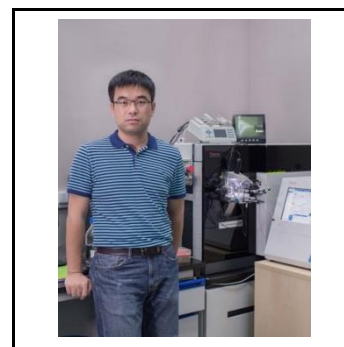
Microenvironment

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Education

2002.07-2008.06	PhD	Dalian Institute of Chemical Physics, Chinese Academy of Sciences (Advisor: Hanfa Zou)
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Professional Experience

2008.07-2010.08	Postdoctoral fellow	Ottawa Institute of Systems Biology, University of Ottawa, Canada (Advisor: Daniel Figeys)
2010.09-2014.04	CIHR Postdoctoral fellow	Lunenfeld-Tanenbaum Research Institute, Mount Sinai Hospital and University of Toronto, Canada (Advisor: Tony Pawson)
2014.05-now	Associate Professor	Department of Chemistry, South University of Science and Technology of China

Academic Society

2009.09-2013.06	Member	American Society for Mass Spectrometry (ASMS)
2015-now	Editorial Board	Scientific Reports (Nature Publishing Group)
2014-now	Editorial Board	Frontiers in Endocrinology
2015-now	Editorial Board	Austin Proteomics
2015.09	Organizer	2nd CNHUPO Young Investigator Conference

Publications

Tian R.*[‡], Wang H.*, Gish G., Petsalaki E., Pasculescu A., Shi Y., Mollenauer M., Bagshaw R., Yosef N., Hunter T., Gingras A.C., Weiss A.[‡], Pawson T., A combinatorial proteomic analysis of intercellular signaling applied to the CD28 T cell co-stimulatory receptor, *Proc. Natl. Acad. Sci. U. S. A.*, 2015, 112, E1594–E1603

Tian R.[‡], Exploring intercellular signaling by proteomic approaches, *Proteomics*, 14(4-5):498-512

Tian R., Alvarez-Saavedra M., Cheng H.Y., Figeys D., Uncovering the proteome response of the master circadian clock to light using an AutoProteome system, *Mol. Cell. Proteomics*, 2011, 11, M110.00725

Tian R.*, Wang S.*, Elisma F., Li L., Zhou H., Wang L., Figeys D., Rare cell proteomic reactor applied to stable isotope labeling by amino acids in cell culture (SILAC)-based quantitative proteomics study of human embryonic stem cell differentiation, *Mol. Cell. Proteomics*, 2011, 10, M110.000679