## Chuanqi Tan

Information System		tcq15@mails.tsinghua.edu.cn
_	hua University ag, China	www.chuanqi.name +86 15210503230
	I am interested in use deep learning and transfer learning techniques to build better brain computer interface system.	
EDUCATION Tsing	ghua University	2015-Now
	n.D. Candidate, Computer Science and Technology esearch Fields: Brain Computer Interface, Transfer	Learning.
Beiji	ng Institute of Technology	2009-2012
	aster, Computer Science and Technology esearch Fields: Computer Vision.	
Tian	jin Polytechnic University	2003-2007
Ва	achelor, Computer Science and Technology	
	[1]. <b>Tan, C.</b> , Sun, F., & Zhang, W. Deep Transfer Learning for EEG-based Brain Computer Interface. <i>ICASSP 2018</i> .	
	[2]. Zhang, W., Sun, F., Liu, C., Su, W., <b>Tan, C.</b> , & Liu, S. (2017). A hybrid EEG-based BCI for robot grasp controlling. In The 2017 IEEE International Conference on Systems, Man, and Cybernetics, IEEE SMC 2017.	
	[3]. Tan, C., Sun, F., Zhang, W., Chen, J., & Liu, C. (2017). Multimodal Classification with Deep Convolutional-Recurrent Neural Networks for Electroencephalography. In The 24th International Conference On Neural Information Processing, ICONIP 2017. Best Student Paper Award.	
	[4]. Tan, C., Sun, F., Zhang, W., Liu, S., & Liu, C. (2017). Spatial and spectral features fusion for EEG classification during motor imagery in BCI. In Biomedical & Health Informatics (BHI), 2017 IEEE EMBS International Conference on (pp. 309312). IEEE.	
	Zhang, W., Sun, F., <b>Tan, C.</b> , & Liu, S. (2016). Systems for Motor Imagery EEG. Computational 2016.	
	[1]. <b>Tan, C.</b> , Sun, F., Liu, F., & Zhang, W. Beyond Electroencephalography: A Computer Vision Perspective of Brain Computer Interface. Submitted to <i>SCIENCE CHINA Information Sciences</i> .	
	[2]. <b>Tan, C.</b> , Sun, F., & Zhang, W. Adaptive Adversarial Transfer Learning for Electroencephalography Classification. Submitted to <i>IJCNN 2018</i> .	
	[3]. <b>Tan, C.</b> , Sun, F., & Zhang, W. Electroencephalography Classification in Brain-Computer Interface with Manifold Constraints Transfer. Submitted to <i>EMBC</i> 2018.	
Industry TDR	Hedu.com, CTO	2015.1-2015.10
Experience Baidu	.com, Senior research & develop engineer	2013.10-2015.1
Jike.c	om, Senior research & develop engineer	2012.1-2013.10