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| Hui Zheng | Male 1992/09/28  Shanghai Key Laboratory of Psychotic Disorder, Shanghai Mental Health Center, Shanghai Jiaotong University School of Medicine, Shanghai, China, 200030  Tel: 18267908575;  Mail: zh.dmtr@gmail.com |

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| **Overview** | | **A highly motivated, communicative and diligent student wishes to pursue a career in neuroscience.** I am an experienced fMRI psychology experimenter, since the third year of my undergraduate degree. I have participated in the fMRI experiment and accumulated a wealth of experimental experience. My strengths include self-study, teamwork, psychological experimental design, and fMRI data analysis. |
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| **Education** | | *2019.9 – now* PhD. in Biomedical Engineering (Psychology and Neuroscience), Shanghai Key Laboratory of Psychotic Disorder, Shanghai Mental Health Center, Shanghai Jiaotong University School of Medicine, Advisor: Ti-Fei Yuan  *2016.9 – now* M.Sc. in Basic Psychology, Department of Psychology, Zhejiang Normal University, Advisor: Guangheng Dong  *2011.9 - 2015.6* B.S. in Applied Psychology, Department of Psychology, Zhejiang Normal University, Advisor: Weijian li |
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| **Honours** | | *2019.9 – 2020.6* National Scholarship Shanghai Mental Health Center  *2018.9 - 2019.6* Academic Innovation Honour Zhejiang Normal University  *2018.9 - 2019.6*  The First Prize Scholarship Zhejiang Normal University  *2017.9 - 2018.6* The Second Prize Scholarship Zhejiang Normal University  *2016.9 - 2017.6* The Second Prize Scholarship Zhejiang Normal University  2015.8 - 2016.6 Excellent Volunteer Go West University Student Volunteer Plan |
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| **Skills** | | **Human fMRI experimentation experience** (advanced)  **Data analysis in R and MATLAB** (basic)  **Rest and task fMRI data analysis**  (dpabi, SPM, FSL, and Neuroelf) (advanced)  **Academic writing** (intermediate) |
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| **Academic experience** | | **Psychology Experiment ：**   * *2018.6-7* **Person in charge,** fMRI experiment of instrument learning for Internet gaming disorder * *2017.12* **Person in charge,** fMRI experiment of decision-making for Internet gaming disorder * *2016.12* **Reception of participants and questionnaires,** fMRI experiment of cravings for Internet gaming disorder * *2014.12* **Prepare experimental materials and train participants,** National Natural Science Foundation of China, 31371023, "The Impact of Web Search Applications on Memory" * 2012*-2014* **Person in charge,** National Students’ training program for innovation and entrepreneurship “The influence of achievement goal orientation on study time allocation”   **Academic Communication:**   * Zheng Hui, Dong Guangheng (November 4th, 2018). "The overreliance on habit-control in Internet Gaming Disorder " 21st National Psychology Conference **Exhibition Report** Beijing: National Convention Center. * Zheng Hui (August. 3th, 2018). "Interpretation of Internet gaming disorder from goal-directed control " **Oral report** of 52 Brain Science Network Youth Exchange Conference Shaoxing: Shaoxing College of Arts and Sciences. * Zheng Hui, Dong Guangheng (Nov. 5th, 2017). The neural basis of the Internet gaming disorder expectation stage. **Oral report** of the 20th National Psychology Conference. Chongqing: Southwest University * *2017.7.3-7.15,* “Cognitive and Neural Mechanism Research Frontiers of Social Psychology” Graduate Summer School, Shanghai   **MOOC:**   * *2017-2018* school year, “Principles of fMRI Part 2” (Johns Hopkins University); “Improving your statistical inferences” (Eindhoven University of Technology) * *2016-2017* school year, “Principles of fMRI Part 1” (Johns Hopkins University); “The Addicted Brain” (Emory University) * *2015-2016* school year, "Document Management and Information Analysis" (University of Science and Technology of China); "Biology Concepts and Approaches" (Peking University) |
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| **INTERESTS** | | The potential underpinnings of Internet gaming disorder  Emotion and decision-making |
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| **Peer-**  **Reviewed**  **original**  **researches** | | **Zheng, H**., Hu, Y., Wang, Z., Wang, M., Du, X., & Dong, G. (2019). Meta-analyses of the functional neural alterations in subjects with Internet gaming disorder: Similarities and differences across different paradigms. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*, *94*, 109656.  Wang, M., **Zheng, H**., Du, X., & Dong, G. (2019). Mapping Internet gaming disorder using effective connectivity: A spectral dynamic causal modeling study. *Addictive Behaviors*, *90*, 62-70.  Dong, G., **Zheng, H**., Liu, X., Wang, Y., Du, X., & Potenza, M. N. (2018). Gender-related differences in cue-elicited cravings in Internet gaming disorder: The effects of deprivation. *Journal of behavioral addictions*, *7*(4), 953-964. |
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| **References** | | **Dr. Guangheng Dong：**   * Professor psychology, Institute of Psychological and Brain Sciences, Zhejiang Normal University Yingbin Road 688, Jinhua, Zhejiang, China * dongguangheng@zjnu.edu.cn   **Dr. Xinyu li:**   * Professor psychology, Department of Psychology, Zhejiang Normal University, Yingbin Road 688, Jinhua, Zhejiang, China * xyli@zjnu.edu.cn |

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