

# Stanford

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## Qi Zhou

Masters Student in Materials Science and Engineering, admitted Autumn 2020

### Publications

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#### PUBLICATIONS

- **Tether-free photothermal deep-brain stimulation in freely behaving mice via wide-field illumination in the near-infrared-II window.** *Nature biomedical engineering*  
Wu, X., Jiang, Y., Rommelfanger, N. J., Yang, F., Zhou, Q., Yin, R., Liu, J., Cai, S., Ren, W., Shin, A., Ong, K. S., Pu, K., Hong, et al  
2022
- **Anisotropy and anharmonicity in polystyrene stable glass** *JOURNAL OF CHEMICAL PHYSICS*  
Raegen, A. N., Zhou, Q., Forrest, J. A.  
2020; 153 (21): 214508
- **Ultrastable monodisperse polymer glass formed by physical vapour deposition** *NATURE MATERIALS*  
Raegen, A. N., Yin, J., Zhou, Q., Forrest, J. A.  
2020
- **A highly sensitive double-layer structured nanodevice for moisture induced power generation** *NANOTECHNOLOGY*  
Zhou, Q., Hui, Z., Xiao, M., Zhou, N. Y.  
2020; 31 (26): 265401