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## Ge Zhang

Postdoctoral Scholar, Materials Science and Engineering

 Curriculum Vitae available Online

### Bio

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#### STANFORD ADVISORS

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### Publications

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#### PUBLICATIONS

- **Memristor Circuits for Colloidal Robotics: Temporal Access to Memory, Sensing, and Actuation** *ADVANCED INTELLIGENT SYSTEMS*  
Yang, J., Liu, A., Berrueta, T. A., Zhang, G., Brooks, A. M., Koman, V. B., Yang, S., Gong, X., Murphey, T. D., Strano, M. S.  
2021
- **Solvent-induced electrochemistry at an electrically asymmetric carbon Janus particle.** *Nature communications*  
Liu, A. T., Kunai, Y., Cottrill, A. L., Kaplan, A., Zhang, G., Kim, H., Mollah, R. S., Eatmon, Y. L., Strano, M. S.  
2021; 12 (1): 3415