

# Stanford

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## Mo Wu

Ph.D. Student in Electrical Engineering, admitted Autumn 2019

### Publications

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#### PUBLICATIONS

- **Modeling Brownian Microparticle Trajectories in Lab-on-a-Chip Devices with Time Varying Dielectrophoretic or Optical Forces.** *Micromachines*  
Zaman, M. A., Wu, M., Padhy, P., Jensen, M. A., Hesselink, L., Davis, R. W.  
2021; 12 (10)
- **Microparticle transport along a planar electrode array using moving dielectrophoresis.** *Journal of applied physics*  
Zaman, M. A., Padhy, P., Ren, W., Wu, M., Hesselink, L.  
2021; 130 (3): 034902