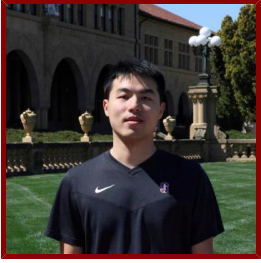


# Stanford

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## Ke Qin

Ph.D. Student in Energy Science and Engineering, admitted Autumn 2022

### Publications

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#### PUBLICATIONS

- **Purcell's swimmer in a shear-thinning fluid** *PHYSICAL REVIEW FLUIDS*  
Qin, K., Pak, O.  
2023; 8 (3)
- **Reinforcement learning of a multi-link swimmer at low Reynolds numbers** *PHYSICS OF FLUIDS*  
Qin, K., Zou, Z., Zhu, L., Pak, O.  
2023; 35 (3)
- **Propulsion of an elastic filament in a shear-thinning fluid** *SOFT MATTER*  
Qin, K., Peng, Z., Chen, Y., Nganguia, H., Zhu, L., Pak, O.  
2021; 17 (14): 3829-3839