

Stanford

Yiren Shen

Ph.D. Student in Aeronautics and Astronautics, admitted Spring 2018

Publications

PUBLICATIONS

- **Quantitative investigation of sooting dynamics in droplet combustion using an automated image analysis algorithm** *FUEL*
Xu, Y., Shen, Y., Avedisian, C., Hicks, M. C., Choi, M. Y.
2023; 354
- **Soft Robot Skin With Conformal Adaptability for On-Body Tactile Perception of Collaborative Robots** *IEEE ROBOTICS AND AUTOMATION LETTERS*
Ye, Z., Pang, G., Xu, K., Hou, Z., Lv, H., Shen, Y., Yang, G.
2022; 7 (2): 5127-5134
- **Burning of Algae-Derived Biofuel Droplets and Their Mixtures with Jet Fuel** *ENERGY & FUELS*
Xu, Y., Brunson, J. D., Avedisian, C., Shen, Y., Keresztes, I., Condo, A. M., Phillips, D.
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