

# Stanford

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## Mark Ethan Leone

Masters Student in Mechanical Engineering, admitted Autumn 2021

### Publications

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#### PUBLICATIONS

- **Zero-shot shark tracking and biometrics from aerial imagery** *METHODS IN ECOLOGY AND EVOLUTION*  
Lalgudi, C. K., Leone, M. E., Clark, J. V., Madrigal-Mora, S., Espinoza, M.  
2025
- **Deep Learning for Automated Shark Detection and Biometrics Without Keypoints**  
Clark, J., Lalgudi, C., Leone, M., Meribe, J., Madrigal-Mora, S., Espinoza, M.  
edited by DelBue, A., Canton, C., Pont-Tuset, J., Tommasi, T.  
SPRINGER INTERNATIONAL PUBLISHING AG.2025: 105-120