



**UNIVERSITÀ
DEGLI STUDI
DI TRIESTE**

Detection and tracking of fishes: an analysis of the YOLOv8 model

July 25, 2025

- ① Theory
- ② Models
- ③ Tracking
- ④ Results
- ⑤ Conclusions

- 1 Theory
- 2 Models
- 3 Tracking
- 4 Results
- 5 Conclusions

1 Theory

2 Models

3 Tracking

4 Results

5 Conclusions

- 1 Theory
- 2 Models
- 3 Tracking**
- 4 Results
- 5 Conclusions

- ① Theory
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① Theory

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⑤ Conclusions