

SUPPLEMENTARY INFORMATION FOR

**Prey capture analyses in the carnivorous aquatic waterwheel plant  
(*Aldrovanda vesiculosa* L., Droseraceae)**

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## Legends for Supplementary Movies

- Movie S1: Successful prey capture event (PCA) 01. Recording speed: 1,000 fps, playback rate: 20 fps.
- Movie S2: Successful prey capture event (PCA) 02. Recording speed: 1,000 fps, playback rate: 20 fps.
- Movie S3: Successful prey capture event (PCA) 03. Recording speed: 1,000 fps, playback rate: 20 fps.
- Movie S4: Successful prey capture event (PCA) 04. Recording speed: 1,000 fps, playback rate: 20 fps.
- Movie S5: Successful prey capture event (PCA) 05. Recording speed: 1,000 fps, playback rate: 20 fps.
- Movie S6: Successful prey capture event (PCA) 06. Recording speed: 1,000 fps, playback rate: 20 fps.
- Movie S7: Successful prey capture event (PCA) 07. Recording speed: 1,000 fps, playback rate: 20 fps.
- Movie S8: Successful prey capture event (PCA) 08. Recording speed: 1,000 fps, playback rate: 20 fps.
- Movie S9: Successful prey capture event (PCA) 09. Recording speed: 1,000 fps, playback rate: 20 fps.
- Movie S10: Successful prey capture event (PCA) 10. Recording speed: 1,000 fps, playback rate: 20 fps.
- Movie S11: Unsuccessful prey capture event (PCA) 11. Recording speed: 1,000 fps, playback rate: 20 fps.
- Movie S12: Unsuccessful prey capture event (PCA) 12. Recording speed: 1,000 fps, playback rate: 20 fps.
- Movie S13: Unsuccessful prey capture event (PCA) 13. Recording speed: 1,000 fps, playback rate: 20 fps.
- Movie S14: Unsuccessful prey capture event (PCA) 14. Recording speed: 1,000 fps, playback rate: 20 fps.
- Movie S15: Escape of a copepod out of the triggered *Aldrovanda* trap. Recording speed: 1,000 fps, playback rate: 20 fps.