## **Accepted Manuscript**

Dynamics of the process of the rope winding (unwinding) on the winch

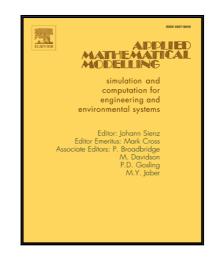
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#### ACCEPTED MANUSCRIPT

### Highlights

- "Jumpy" nonlinear in one row radially multilayered rope winding on the winch
- Cable suspended system with three "jumpy" winding (unwinding) sub systems
- Simulation experiments which show "jumpy' winding (unwinding) process
- Two software packages: JUMPWIND OW and JUMPWIND RSCPR

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