

## Accepted Manuscript

Computational fluid dynamics based dynamic modelling of parafoil system

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PII: S0307-904X(17)30559-0  
DOI: [10.1016/j.apm.2017.09.008](https://doi.org/10.1016/j.apm.2017.09.008)  
Reference: APM 11953

To appear in: *Applied Mathematical Modelling*

Received date: 7 September 2016  
Revised date: 11 August 2017  
Accepted date: 5 September 2017

Please cite this article as: Jin Tao , Qinglin Sun , Wei Liang , Zengqiang Chen , Yingping He , Matthias Dehmer , Computational fluid dynamics based dynamic modelling of parafoil system, *Applied Mathematical Modelling* (2017), doi: [10.1016/j.apm.2017.09.008](https://doi.org/10.1016/j.apm.2017.09.008)



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**Highlights**

- Investigate the dynamic model of parafoil system using computational fluid dynamics.
- Use of computational fluid dynamics and least square method to calculate the aerodynamic coefficients.
- Validate the established model by comparison between simulation and airdrop testing.

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