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### 个人 介:

东 ， 从事 专业、 专业  
 作。主 : 《 与信 》、《PLC 》、《 仿 》、《 与  
 传 》、《 代 》、《 人与人 》。主 4 、  
 EU 作 1 、 东 4 。 与 仿  
 , 2014 候 人 。 一作 (兼 ) :  
 SCI 20 、EI 30 余 ; 一作 产 15 ( 专 5 );  
 专 2 。

### 兼 :

专 ; 位与 中 / 专 。

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于 与 作 ; 体 ; 于  
 光 。 优先 : 专业、 体 专  
 业、 专业; Solidworks、Ansys/Fluent、MATLAB、PLC 优先。

### 况 ( ):

主 :  
 上 : 于  
 , 2017.1-2020.12。

### :

- 1、 一作 代 :
- [1] Nonlinear aeroelastic stability analysis of wind turbine blade with bending–bending–twist coupling. Journal of Fluids and Structures. (SCI)
  - [2] Vibration and flutter of wind turbine blade modeled as anisotropic thin-walled closed-section beam. SCIENCE CHINA Technological Sciences. (SCI)
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  - [4] System modeling and instability control of wind turbine blade based on hydraulic pitch system

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[5] Theoretical modeling and vibration control for pre-twisted composite blade based on LLI controller. Trans Inst Meas Control. (SCI)

[6] Flutter suppression of blade section based on model prediction control. Trans Inst Meas Control. (SCI)

[7] Divergent instability control of aeroelastic system driven by aerodynamic forces under disturbance based on discrete sliding mode control algorithms. Meas Control. (SCI)

[8] Quadratic feedback-based equivalent sliding mode control of wind turbine blade section based on rigid trailing-edge flap. Meas Control. (SCI)

[9] Vibration control of wind turbine blade based on data fitting and pole placement with minimum-order observer. Shock Vib. (SCI)

[10] Pitch control of stall-induced flap/lag flutter of wind turbine blade section. Shock Vib. (SCI)

[11] Flap/Lag Stall Flutter Control of Large-Scale Wind Turbine Blade Based on Robust H2 Controller. Shock Vib. (SCI)

[12] Classical Flutter and Active Control of Wind Turbine Blade Based on Piezoelectric Actuation. Shock Vib. (SCI)

[13] Vibration and aeroelastic control of wind turbine blade based on B-L aerodynamic model and LQR controller. J Vibroeng. (SCI)

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[20] 伺 . 中 . (EI)

## 2、代 专 产

[1] 专 : . Golden Light Academic Publishing.

[2] 专 : 一 于 .

[3] 专 : 于全 光光 传 .

[4] 专 : 于 共 .

[5] 专 : 于 伸 .

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