

Professor ZHU Weijun

College	College of Electrical, Energy and Power Engineering
Current Position	Professor
Types of Tutor	Doctoral Tutor
Language	Chinese/English
Education	2004-2008: Technical University of Denmark. Ph.D. in Wind Energy 2001-2003: Technical University of Denmark. M.Sc. in Wind Energy 1994-1998: Jiangsu University. B.A. in Power Engineering
Research Interests	Wind Turbine Aerodynamics, Wind Turbine Aeroacoustics, Wind Turbine Rotor Design.
Selected Publications	1. Zhong, W., Wang, T.G., Zhu, W.J.*, and Shen, W.Z. Evaluation of Tip Loss Corrections to AD/NS Simulations of Wind Turbine Aerodynamic Performance. (2019) Applied Science, 9(22), 4919. 2. Shen, W.Z., Zhu, W.J.*, Barlas, E., Li, Y. Advanced flow and noise simulation method for wind farm assessment in complex terrain. (2019) Renewable Energy, 143, pp. 1812-1825. 3. Cao, J., Zhu, W.J.*, Wu, X., Wang, T., Xu, H. An aero-acoustic noise distribution prediction methodology for offshore wind farms (2019) Energies, 12 (1).
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