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## Wind Turbine Wake Model and Advanced Predictive Control Strategy for Wind Farms

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Deadline for manuscript  
submissions:

**closed (31 May 2023)**

### Message from the Guest Editor

Dear Colleagues,

This Special Issue will collect contributions focused on the wind turbine wake and advanced predictive control strategy for wind farms. All high-quality contributions describing original and unpublished results of conceptual, constructive, empirical, experimental, theoretical work, or innovative development in all areas of wind engineering will be considered. Contributions might include fundamental research as well as detailed descriptions of case studies, developing cutting-edge methodologies for their analysis.

- wind energy
- wind farm
- wind-turbine wake
- control strategy
- power production
- prediction
- atmospheric boundary layer
- turbulence
- cooperative control

Prof. Dr. Qingshan Yang  
*Guest Editor*



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# Special Issue



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## Message from the Editor-in-Chief

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