



## Advances in Electric Insulating Materials for Components of Power System

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Deadline for manuscript  
submissions:

**closed (30 June 2020)**

### Message from the Guest Editor

Dear Colleagues,

This Special Issue of *Energies* focuses on recent achievements in the research and development of electric insulating materials for power components. The topics include, but are not limited to:

- High field effects in insulating materials
- Electric conduction mechanisms
- Space and surface charge dynamics
- Effects of nano-fillers
- Electric tree formation and development
- Diagnostics of insulating materials
- Ageing and lifetime prediction
- Self-healing insulating materials

Review papers, contributions presenting experimental investigations, theoretical studies, and computer simulations are welcome.





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## Editor-in-Chief

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## Message from the Editor-in-Chief

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