



Voltage Stability

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

The Guest Editor is inviting submissions for a Special Issue of *Applied Sciences* on the subject area of “Voltage Stability”. Voltage stability is one of the most fundamental criteria for stable operation of power systems. The transmission system and distribution system deal with voltage stability and voltage control. In recent years, there have been many distributed generators in power systems, and, therefore, voltage stability is very complicated for large power systems. The voltage stability is largely related to voltage control in short-term, mid-term, and long-term. There are many voltage stability criterions; however, we need more accurate and comprehensive voltage stability criterions. Moreover, voltage control using power electronics equipment using optimal control is another interesting research topic in this Special Issue.

Prof. Tomonobu Senjyu
Guest Editor

