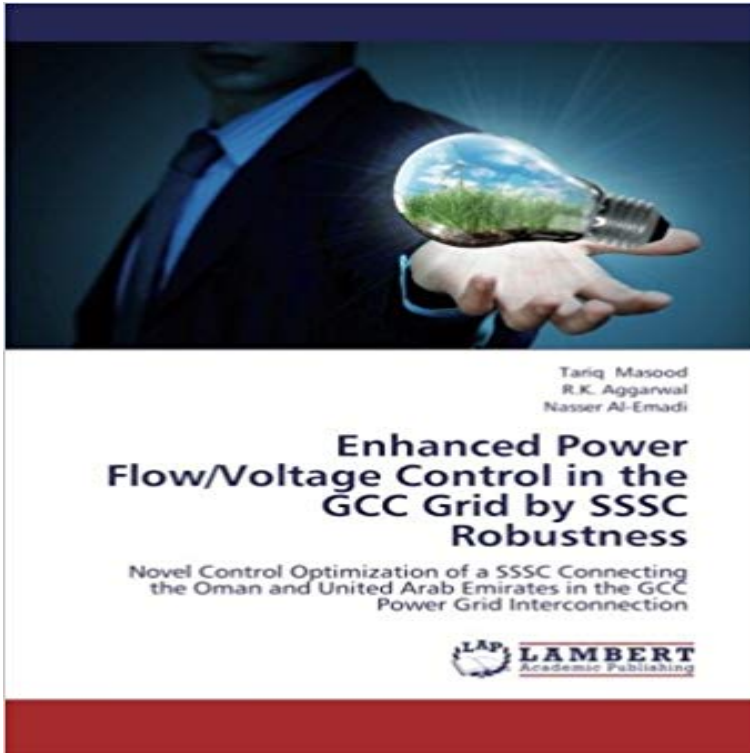


Enhanced Power Flow/Voltage Control in the GCC Grid by SSSC Robustness: Novel Control Optimization of a SSSC Connecting the Oman and United Arab Emirates in the GCC Power Grid Interconnection



This book discusses three novel applications based on a Sub-Synchronous Series Controller that has a strong positive impact on power system. First novelty of the research presented is the introduction of a SSSC for the design & implementation of shared/robust control on the Gulf Co-operative Council grid. Second novelty is describing the operation of the SSSC device using three control limits based on the PI controllers three sets of new tuning parameters attained by incorporating a COOPER control optimization. These parameters will adjust the SSSC device compensation factor in both capacitive & inductive modes, the compensation factor limit being minimum at +/- 2%, medium at +/- 4%, & maximum at +/- 6%, depending on power/voltage deviations. Third novelty is described the SSSC device selection at the optimized location by using the Wideband Delphi iterative-based value estimation method. WBD weaknesses & strengths are also discussed by comparing proven practical results attained using the Genetic Algorithm. It is shown that a SSSC device has a strong impact on enhancing the P/Voltage between Oman and UAE & also its positive impact on neighboring countries.

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