



# Optimum Control System Design for Electric Machines and Drives Technology. Part I

By Robert Dixon et al.

GRIN Verlag Gmbh Jul 2014, 2014. Taschenbuch. Book Condition: Neu. 210x148x1 mm. This item is printed on demand - Print on Demand Neuware - Scholarly Research Paper from the year 2010 in the subject Electrotechnology, grade: 5, , course: Department of Electric Drives and Equipment, language: English, abstract: This article is proposing a useful summary of tuning rules for controllers that have been developed for electric drives. Part 1 of this paper considers the use of Magnitude Optimum for compensation situation. Part 2 of the paper will be considering the use of symmetrical optimum. These Strategies are used for comparing performance and controller techniques robustness, which are analyzed and designed to meet certain performance specification. The use of different controller structures for processing is also considering in detail. 12 pp. Englisch.



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