

## Modern Anti-Windup Synthesis (Hardback)

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## Reviews

*Very good e book and helpful one. it was writtern quite properly and helpful. I am quickly could possibly get a enjoyment of looking at a composed book.* (Connor Lowe IV)

## MODERN ANTI-WINDUP SYNTHESIS (HARDBACK)



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Princeton University Press, United States, 2011. Hardback. Book Condition: New. 236 x 154 mm. Language: English . Brand New Book. This book provides a wide variety of state-space-based numerical algorithms for the synthesis of feedback algorithms for linear systems with input saturation. Specifically, it addresses and solves the anti-windup problem, presenting the objectives and terminology of the problem, the mathematical tools behind anti-windup algorithms, and more than twenty algorithms for anti-windup synthesis, illustrated with examples. Luca Zaccarian and Andrew Teel s modern method--combining a state-space approach with algorithms generated by solving linear matrix inequalities--treats MIMO and SISO systems with equal ease. The book, aimed at control engineers as well as graduate students, ranges from very simple anti-windup synthesis for control systems with actuator saturation \* Takes a modern, state-space approach to synthesis that applies to both SISO and MIMO systems \* Presents algorithms as linear matrix inequalities that can be readily solved with widely available software \* Explains mathematical concepts that motivate synthesis algorithms for a class of Euler-Lagrange nonlinear systems \* Traces the history of anti-windup research through an extensive annotated bibliography.

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