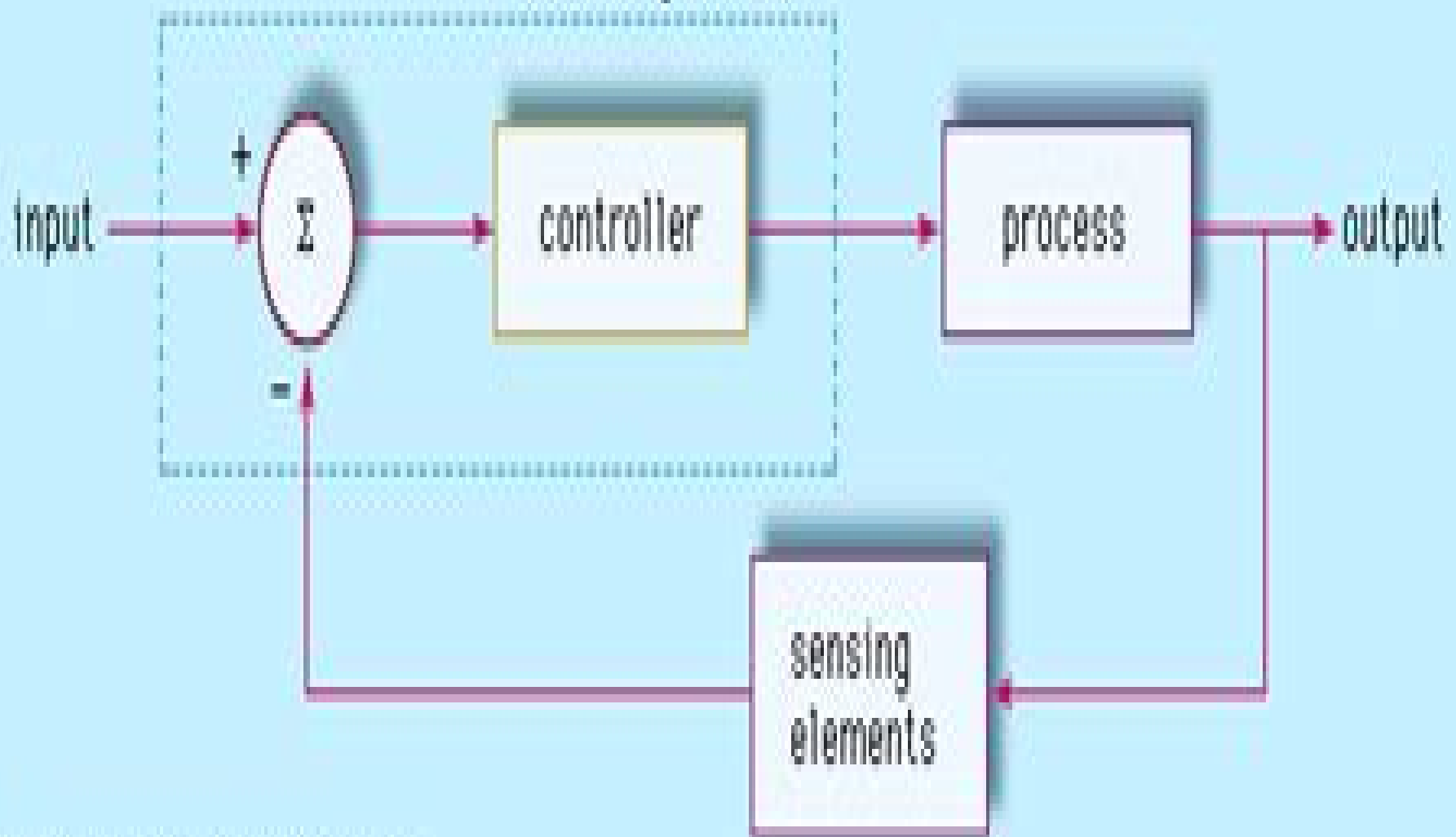


# controller and actuating devices



# Automatic Feedback Control

**Lingjun Ying**



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**Automatic Feedback Control** William Robert Ahrendt, John Ferguson Taplin, 1951      Process Control: Concepts Dynamics And Applications S. K. Singh, 2007-12 This book is a comprehensive introduction to the vast and important field of control systems The text introduces the theory of automatic control and its applications to the chemical process industries with emphasis on topics that are of use to the process control engineers and specialists It also covers the advanced control strategies and its practical implementation with an excellent balance of theoretical concepts and engineering practice

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Plant-Wide Process Control Kelvin T. Erickson, John L. Hedrick, 1999-04-29 The complete control system engineering solution for continuous and batch manufacturing plants This book presents a complete methodology of control system design for continuous and batch manufacturing in such diverse areas as pulp and paper petrochemical chemical food pharmaceutical and biochemical production Geared to practicing engineers faced with designing increasingly more sophisticated control systems in response to present day economic and regulatory pressures Plantwide Process Control focuses on the engineering portion of a plant automation improvement project It features a full control design information package Control Requirements Definition or CRD and guides readers through all steps of the automation process from the initial concept to design simulation testing implementation and operation This unique and practical resource Integrates continuous batch and discrete control techniques Shows how to use the methodology with any automation project existing or new simple or complex large or small Relates recent ISO and ISA standards to the discipline of control engineering

Illustrates the methodology with a pulp and paper mill case study Incorporates numerous other examples from single loop controllers to multivariable controllers **Instrument Engineers' Handbook, Volume Two** Bela G. Liptak, 2018-10-08

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*Servomechanisms and Regulating System Design: The automatic control problem* Harold Chestnut, Robert W. Mayer, 1951 **Feedback Control Systems** Otto Joseph Mitchell Smith, 1958

**Scientific and Technical Aerospace Reports**, 1966 *Automation*, 1967 **Automatic Feedback Control Systems Synthesis** John G. Truxal, 1955 **Process Control and Automation**, 1962 **Self-saturating Magnetic Amplifiers** Gordon E. Lynn, 1960 **Modern Control Systems** Richard C. Dorf, Robert H. Bishop, 2008 Written to be equally useful for all engineering disciplines this book is organized around the concept of control systems theory as it has been developed in the frequency and time domains It provides coverage of classical control employing root locus design frequency and response design using Bode and Nyquist plots It also covers modern control methods based on state variable models including pole placement design techniques with full state feedback controllers and full state observers The book covers several important topics including robust control systems and system sensitivity state variable models controllability and observability computer control systems internal model control robust PID controllers and computer aided design and analysis For all types of engineers who are interested in a solid introduction to control systems **Automatic Control** Perry L. Nies, 1955 [Bioavailability Control by Drug Delivery System Design](#) Victor F. Smolen, LuAnn Ball, 1985

**Servomechanisms: Bulletin of Automatic and Manual Control Abstracts**, 1965

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