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LINEAR SYSTEMS AND SIGNALS

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Chi-Tsong Chen



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Subject Guide to Books in Print, 1996 **Signal Processing and Linear Systems** Bhagwandas Pannalal Lathi, 1998 This text presents a comprehensive treatment of signal processing and linear systems suitable for juniors and seniors in electrical engineering. It is based on Lathi's widely used book *Linear Systems and Signals* with additional applications to communications, controls, and filtering, as well as new chapters on analog and digital filters and digital signal processing. This volume's organization is different from the earlier book. Here the Laplace transform follows Fourier rather than the reverse. Continuous time and discrete time systems are treated sequentially rather than interwoven. Additionally, the text contains enough material in discrete time systems to be used not only for a traditional course in signals and systems but also for an introductory course in digital signal processing. In *Signal Processing and Linear Systems* as in all his books, Lathi emphasizes the physical appreciation of concepts rather than the mere mathematical manipulation of symbols. Avoiding the tendency to treat engineering as a branch of applied mathematics, he uses mathematics not so much to prove an axiomatic theory as to enhance physical and intuitive understanding of concepts. Wherever possible, theoretical results are supported by carefully chosen examples and analogies, allowing students to intuitively discover meaning for themselves. An accompanying solutions manual is available on CD-ROM. Scientific and Technical Books in Print, 1972 **Books in Print**, 1991 *Linear Systems and Signals* Bhagwandas Pannalal Lathi, 2010 Incorporating new problems and examples, the second edition of *Linear Systems and Signals* features MATLAB material in each chapter and at the back of the book. It gives clear descriptions of linear systems and uses mathematics not only to prove axiomatic theory but also to enhance physical and intuitive understanding. *Linear Systems and Signals 3rd Edition* Lathi/Green, 2017-11 **Forthcoming Books** Rose Arny, 2004 **The British National Bibliography Cumulated Subject Catalogue**, 1970 **Linear Systems in Communication and Control** Dean K. Frederick, 1989-06-01 *Solutions Manual for Linear Systems* Sinha/Alok, 2006-08 *British Books in Print*, 1979 **Business Books and Serials in Print**, 1977 **Linear System** Ferenc Szidarovszky, 1997-11 Linear Systems Panos J. Antsaklis, Anthony N. Michel, 2005-10-27 There are three words that characterize this work: thoroughness, completeness, and clarity. The authors are congratulated for taking the time to write an excellent linear systems textbook. The authors have used their mastery of the subject to produce a textbook that very effectively presents the theory of linear systems as it has evolved over the last thirty years. The result is a comprehensive, complete, and clear exposition that serves as

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