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Rachel Sandford



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The British National Bibliography Arthur James Wells,2003 *Subject Guide to Books in Print* ,1996 *Scientific and Technical Books in Print* ,1972 **Books in Print Supplement** ,2002 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 *Books in Print* ,1991 **Forthcoming Books** Rose Arny,2004

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