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March 1991 San Jose,
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Pol, Victor

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Burn Jeng Lin



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Optical/laser Microlithography, 1991 *Optical-laser Microlithography* Burn Jeng Lin, Society of Photo-optical Instrumentation Engineers, 1988 *Optical Proximity Correction for Resolution Enhancement Technology* David Michael Newmark, 1994 [Annual Symposium on Photomask Technology and Management](#), 1993 *Handbook of Critical Dimension Metrology and Process Control* Kevin M. Monahan, 1994 Proceedings of SPIE present the original research papers presented at SPIE conferences and other high quality conferences in the broad ranging fields of optics and photonics These books provide prompt access to the latest innovations in research and technology in their respective fields Proceedings of SPIE are among the most cited references in patent literature

The Science and Engineering of Microelectronic Fabrication Stephen A. Campbell, 1996 The Science and Engineering of Microelectronic Fabrication provides an introduction to microelectronic processing Geared towards a wide audience it may be used as a textbook for both first year graduate and upper level undergraduate courses and as a handy reference for professionals The text covers all the basic unit processes used to fabricate integrated circuits including photolithography plasma and reactive ion etching ion implantation diffusion oxidation evaporation vapor phase epitaxial growth sputtering and chemical vapor deposition Advanced processing topics such as rapid thermal processing nonoptical lithography molecular beam epitaxy and metal organic chemical vapor deposition are also presented The physics and chemistry of each process is introduced along with descriptions of the equipment used for the manufacturing of integrated circuits The text also discusses the integration of these processes into common technologies such as CMOS double poly bipolar and GaAs MESFETs Complexity performance tradeoffs are evaluated along with a description of the current state of the art devices Each chapter includes sample problems with solutions The book also makes use of the process simulation package SUPREM to demonstrate impurity profiles of practical interest

Integrated Circuit Metrology, Inspection, and Process Control VI Michael T. Postek, 1992 *Integrated Circuit Metrology, Inspection, and Process Control*, 1993 **Design and Process Integration for Microelectronic Manufacturing**, 2004

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