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The book is useful for anyone doing analog circuit design, even if you aren't designing custom ICs. (Most of the topics it discusses are useful for integrated or discrete design) It develops analog design from the fundamental working principals of transistors, discussing the fundamental building blocks used in most analog circuits.

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The repetitive analysis may be slightly redundant to the experienced professional--but should be a delight to the student diving into analog design for the first time. On the negative side, the book is a classic and has been in print for over a quarter of a century.

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Analysis And Design Of Analog Integrated Circuits 5th Edition, authored by Gray Hurst Lewis and Meyer , is a comprehensive book for engineers that covers areas of study like CMOS, bipolar technologies, and BiCMOS integrated circuits. It is essential for students pursuing Electronics and Communication Engineering.