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I'm a Ph.D on physics, I read this book from page to page and worked out the problems. This is an excellent book on the physics of semiconductors, NOT on semiconductor devices! The text is well written. The physical concept is clearly explained, mostly with a diagram or a graph.

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This book, therefore, includes only relevant topics in the fundamentals of the physics of semiconductors and of electrochemistry needed for understanding the intricacy of the subject of photovoltaic solar cells and photoelectrochemical (PEC) solar cells.

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