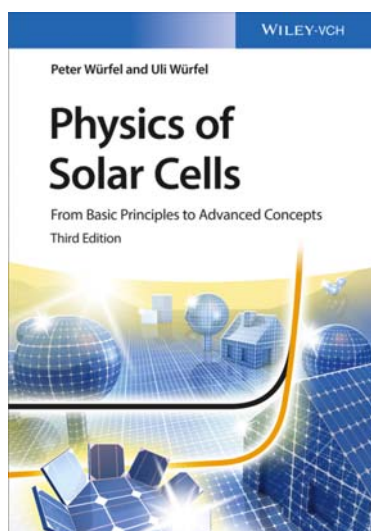
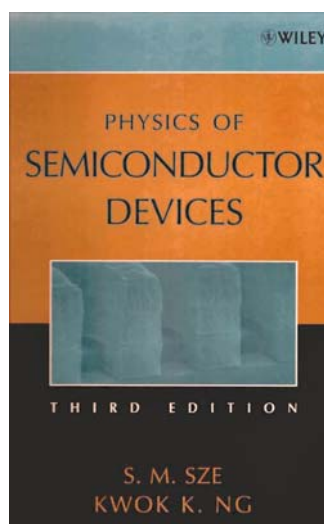


Kur, ką ir kiek skaityti

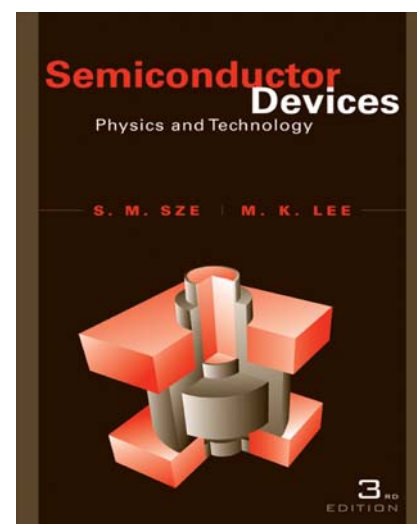
Paskaita	Literatūra	
01 paskaita - intro solar energy.ppt	Wurfel (1 knyga): Sze, Kwork (2a):	6-9 psl., 33-34 psl. ir 123-138 psl. 719-724 psl.
02 paskaita - basic principles.ppt	Kalogirou (3 knyga): Smets (4): Sze, Kwork (2a):	3-12 psl., 15-26 psl., 59-70 psl. 138-147 psl., 259-266 psl., 321-334 psl. 726-730 psl.
03 paskaita - Si technologijos	Kalogirou (3 knyga): Sze, Kwork (2a): Sze, Lee (2b): Smets (4):	75-116 psl., 240-251 psl. 730-736 psl. 343-346 psl., 357-377 psl., 384-388 psl. 179-202 psl., 207-231 psl.
04 paskaita - II-III karta	Kalogirou (3 knyga): Sze, Lee (2b):	251-277 psl., 519-530 psl., 567-591 psl. 348-352 psl.
05 paskaita - IV karta, eksperimentas ir tyrimo metodai	Rinkinys (5 knyga): Como et al. (6 knyga):	43-61 psl., 93-99 psl., 121-136 psl., 147-159 psl. 1-10 psl., 107-122 psl.



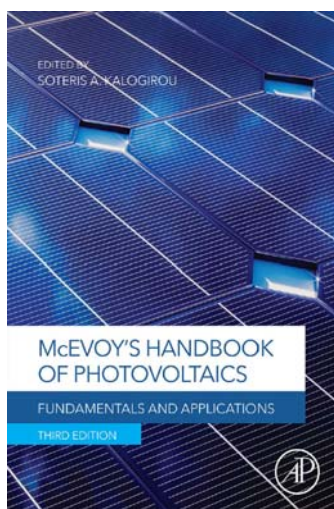
1. Würfel. Physics of Solar Cells (3th Ed, 2016)



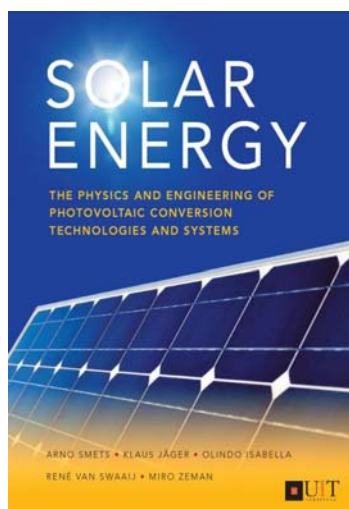
2. a) Sze, Kwok Ng. Physics of Semiconductor Devices (3 Ed, 2007)



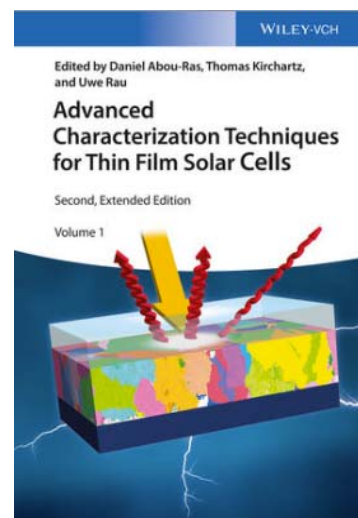
2. b) Sze. Semiconductor Devices. Physics and Technology (3 Ed, 2012)



3. Kalogirou (Ed.) McEvoy's Handbook of Photovoltaics. Fundamentals and Applications (3th Ed, 2018)



4. Smets et al. Solar Energy. The Physics and Engineering of Photovoltaic Conversion, Technologies and Systems (2016)



5. Advanced Characterization Techniques for Thin Film Solar Cells (2nd Ed, 2016)

6. Pages from book: Como, Angelis, Snaith, Walker (Eds.) Unconventional Thin Film Photovoltaics (2016)