

14. Nozik A, *Annu. Rev. Phys. Chem.* **52**, 193–231 (2001).
15. Martí A, Balenzategui J, Reyna R, *J. Appl. Phys.* **82**, 4067–4075 (1997).
16. Araújo G, Martí A, *Sol. Energy Mater. Sol. Cells*, **31**, 213–240 (1994).
17. Luque A, Martí A, *Phys. Rev. Lett.* **78**, 5014–5017 (1997).
18. Hulstrom R, Bird R, Riordan C, *Sol. Cells* **15**, 365–391 (1985).
19. De Vos A, *Endoreversible Thermodynamics of Solar Energy Conversion*, Chap. 2 §2.1, Oxford University, Oxford (1992).
20. Miñano J, “Optical Confinement in Photovoltaics”, in Luque A, Araújo G, Eds, *Physical Limitations to Photovoltaic Energy Conversion*, 50–83, Adam Hilger, Bristol (1990).
21. Shockley W, *Bell Syst. Tech.* **28**, 435–489 (1949).
22. Würfel P, *Physica E* **14**, 18–26 (2002).
23. Sinton R, Kwark Y, Gan J, Swanson R, *IEEE Electron. Dev. Lett.* **EDL7**, 567–569 (1986).
24. Green M, *Prog. Photovolt.* **9**, 137–144 (2001).
25. Araújo G, “Limits to Efficiency of Single and Multiple Bandgap Solar Cells”, in Luque A, Araújo G, Eds, *Physical Limitations to Photovoltaic Energy Conversion*, 119–133, Adam Hilger, Bristol (1990).
26. Araújo G, Martí A, *IEEE Trans. Elec. Dev.* **37**, 1402–1405 (1998).
27. Gale R, King B, Fan J, *Proc. 19th IEEE PSC*, 293–295, IEEE, New York (1987).
28. Tobin S, Vernon S, Sanfacon M, Mastrovito A, *Proc. 22th IEEE PSC*, 147–152, IEEE, New York (1991).
29. Miñano J, *J. Opt. Soc. Am. A* **3**, 1345–1353 (1986).
30. Parrot J, in Luque A, Araújo G, Eds, *Physical Limitations to Photovoltaic Energy Conversion*, Adam Hilger, Bristol (1990).
31. Martí A, Araújo G, *Sol. Energy Mater. Sol. Cells* **43**, 203–222 (1996).
32. Luque A, Martí A, *Phys. Rev. B* **55**, 6994–6999 (1997).
33. Landsberg P, Tonge G, *J. Appl. Phys.* **51**, R1–20 (1980).
34. De Vos A, Pauwels H, *Appl. Phys.* **25**, 119–125 (1981).
35. Luque A, Martí A, *Sol. Energy Mater. Sol. Cells* **58**, 147–165 (1999).
36. Karam N et al., *Sol. Energy Mater. Sol. Cells* **66**, 453–466 (2001).
37. Brown A, Green M, *Prog. in Photovolt.: Res. Appl.* **10**, 299–307 (2002).
38. Tobías I, Luque A, *Prog. in Photovolt.: Res. Appl.* **10**, 323–329 (2002).
39. Luque A, “Coupling Light to Solar Cells”, in Prince M, Ed, *Advances in Solar Energy*, Vol. 8, ASES, Boulder, CO (1993).
40. Castaños M, *Revista Geofísica* **35**, 227–239 (1976).
41. Werner J, Kolodinski S, Queisser H, *Phys. Rev. Lett.* **72**, 3851–3854 (1994).
42. Werner J, Brendel R, Queisser H, *Appl. Phys. Lett.* **67**, 1028–3014 (1995).
43. De Vos A, Desoete B, *Sol. Energy Mater. Sol. Cells* **51**, 413–424 (1998).
44. Spirkl W, Ries H, *Phys. Rev. B* **V. 52 N. 15**, 319–325 (1995).
45. Kolodinski S, Werner J, Queisser H, *Appl. Phys. Lett.* **63**, 2405–2407 (1993).
46. Kolodinski S, Werner J, Queisser H, *Sol. Energy Mater. Sol. Cells* **33**, 275–285 (1994).
47. Würfel P, *Sol. Energy Mater. Sol. Cells* **46**, 43–52 (1997).
48. Ross R, Nozik A, *J. Appl. Phys.* **53**, 3813–3818 (1982).
49. Nozik A, *Photovoltaics for the 21st Century, Proceedings of the International Symposium* in McConnel R, Kapur V, Eds, 61–68, The Electrochemical Society, Pennington, NJ (2001).
50. Luque A, Martí A, *Phys. Rev. Lett.* **78**, 5014–5017 (1997).
51. Luque A, Martí A, *Prog. Photovolt.: Res. Appl.* **9**, 73–86 (2001).
52. Luque A, Martí A, Cuadra L, *Proc. of the 16th European Photovoltaic Solar Energy Conference*, 59–61, James & James Ltd, London (2000).
53. Green M, *Prog. Photovolt.: Res. Appl.* **9**, 137–144 (2001).
54. Brown A, Green M, “Limiting Efficiency for a Multi-Solar Cell Containing Three and Four Bands” International Workshop on Photovoltaics in nanostructures, Dresden, Germany, Proc. to be published in *Physica E* (Private Communication) (2001).