

1. Record Nr.	UNINA9910146082103321
Autore	Alberty Robert A
Titolo	Thermodynamics of biochemical reactions [[electronic resource] /] / Robert A. Alberty
Pubbl/distr/stampa	Hoboken, N.J., : Wiley-Interscience, c2003
ISBN	1-280-27274-0 9786610272747 0-470-30641-6 0-471-62355-5 0-471-33260-7
Descrizione fisica	1 online resource (409 p.)
Disciplina	547/.2 572.436
Soggetti	Thermodynamics Physical biochemistry Bioenergetics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction to apparent equilibrium constants -- Structure of thermodynamics -- Chemical equilibrium in aqueous solutions -- Thermodynamics of biochemical reactions at speci.ed pH -- Matrices in chemical and biochemical thermodynamics -- Systems of biochemical reactions -- Thermodynamics of binding of the ligands by proteins -- Phase equilibrium in aqueous systems -- Oxidation-reduction reactions -- Calorimetry of biochemical reactions -- Use of semigrand partition functions.
Sommario/riassunto	Thermodynamics of Biochemical Reactions emphasizes the fundamental equations of thermodynamics and the application of these equations to systems of biochemical reactions. This emphasis leads to new thermodynamic potentials that provide criteria for spontaneous change and equilibrium under the conditions in a living cell.

2. Record Nr.	UNINA9910796000603321
Autore	Kekes John
Titolo	Enjoyment [[electronic resource]] : the moral significance of styles of life / / John Kekes
Pubbl/distr/stampa	Oxford, : Clarendon Press New York, : Oxford University Press, 2008
ISBN	9780191563126 0191563129 0-19-172010-0 1-281-82580-8 0-19-959249-7 9786611825805 0-19-156312-9
Descrizione fisica	293 p
Disciplina	171/.4
Soggetti	Pleasure Joy Life
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (p. [271]-289) and index.
Nota di contenuto	Styles of life -- The evaluation of styles of life -- Some particular styles of life.