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Titolo	The proteobacteria : the alpha-, beta-, delta-, and epsilonproteobacteria / / Don J. Brenner, Noel R. Krieg, James T. Staley, editors
Pubbl/distr/stampa	New York, : Springer, 2005
ISBN	0-387-29298-5
Edizione	[2nd ed. 2005.]
Descrizione fisica	1 online resource (1414 p.)
Collana	Bergey's manual of systematic bacteriology ; ; 2C
Altri autori (Persone)	BrennerDon J KriegNoel R StaleyJames T
Disciplina	579.3 579.3012
Soggetti	Bacteria Bacteriology
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 indexes.
Nota di contenuto	Preface to Volume Two of the Second Edition of Bergey's Manual of Systematic Bacteriology -- Preface to the First Edition of Bergey's Manual of Systematic Bacteriology -- Preface to the First Edition of Bergey's Manual of Determinative Bacteriology -- Contributors -- Betaproteobacteria -Burkholderiaceae -- Oxalobacteraceae -- Alcaligenaceae -- Comamonadaceae -- Genera incertae sedis -- Hydrogenophilales -- Methylophilales -- Neisseriales -- Genera incertae sedis -- Nitrosomonadales -- Spirillaceae -- Gallionellaceae -- Rhodocyclales -- Class IV. Deltaproteobacteria -- Desulfovibrionales -- Desulfomicrobiaceae -- Desulfobacterales -- Desulfarcales -- Desulfuromonales -- Peolobacter -- Syntrophobacterales -- Syntrophaceae -- Bdellovibrionales -- Myxococcales -- Sorangineae -- Nannocystineae -- Class V.: Epsilonproteobacteria -- Campylobacterales -- Helicobacteraceae -- Index.
Sommario/riassunto	Includes a description of the Alpha-, Beta-, Delta-, and Epsilonproteobacteria (1256 pages, 512 figures, and 371 tables). This large taxa include many well known medically and environmentally important groups. Especially notable are Acetobacter, Agrobacterium,

Aquospirillum, Brucella, Burkholderia, Caulobacter, Desulfovibrio, Gluconobacter, Hyphomicrobium, Leptothrix, Myxococcus, Neisseria, Paracoccus, Propionibacter, Rhizobium, Rickettsia, Sphingomonas, Thiobacillus, Xanthobacter and 268 additional genera.
