

1. Record Nr.	UNINA9911102472503321
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Titolo	Clinical care classification (CCC) system manual : a guide to nursing documentation / / Virginia K. Saba
Pubbl/distr/stampa	New York, : Springer, c2007
ISBN	1-281-81268-4 9786611812683 0-8261-0354-5
Edizione	[1st ed.]
Descrizione fisica	1 online resource (xix, 259 pages) : illustrations
Disciplina	610.73014 651.5/04261 651.504261
Soggetti	Communication in nursing Nursing records - Classification
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Contents; Contributors; Foreword; Preface; Acknowledgments; PART I: OVERVIEW; 1 Why Clinical Care Classification (CCC)?; 2 Background and Development of the Clinical Care Classification (CCC) System; 3 Features, Uses, and Policies; PART II: RESEARCH, INTEGRATION, AND EVALUATION; 4 Research and Evaluation Studies; 5 Mappings and Testimonies; 6 Messaging the Clinical Care Classification (CCC) System Using Logical Observation Identifiers, Names, and Codes (LOINC) and Health Level 7 (HL7); 7 What Is SNOMED CT? 8 Use of the Clinical Care Classification (CCC) in Nursing Research Protocols: A Case Study of the Client Adherence Profiling-Intervention Tailoring (CAP-IT) Intervention Protocol; 9 Approaches to Implementing the CCC: Educating Nurses in Electronic Documentation; 10 Integration of the Clinical Care Classification (CCC) Into an Electronic Student Clinical Log (ESCL); 11 Bibliography of Major Clinical Care Classification (CCC) System Articles: 1991-2006; PART III: TERMINOLOGY USES; 12 A Clinical Care Classification (CCC) Cost Method; 13 Documentation Strategies 14 Clinical Care Classification (CCC) Framework and Terminology

Tables; APPENDICES; Appendix A: Clinical Care Classification Care Components, Nursing Diagnoses, and Nursing Interventions (Version 2.0) Revisions From Home Health Care Classification (Version 1.0); Appendix B: Permission Form; Appendix C: NTIS Order Form; INDEX; Index

Sommario/riassunto

Designated a Doody's Core Title!. The Preeminent Nursing Terminology Classification System. ""The Clinical Care Classification (CCC) System described in this manual is the only standard coded nursing terminology that is based on sound research using the nursing process model framework and that meets the Patient Medical Record Information (PMRI) comparability requirement. The CCC System allows patient care data generated by nurses to be incorporated into the PMRI database, and enables nurses' contributions to patient outcomes to be studied and acknowledged."" -- From the Foreword by Sheryl L.

2. Record Nr.

UNINA9911098819903321

Titolo

Colloquium on Variation and Evolution in Plants and Microorganisms--Toward a New Synthesis--50 Years After Stebbins / / [edited by Francisco J. Ayala, Walter M. Fitch, and Michael I. Clegg]

Pubbl/distr/stampa

Washington, D.C., : National Academy of Sciences, 2000

ISBN

1-280-18547-3
9786610185474
0-309-58912-6

Edizione

[1st ed.]

Descrizione fisica

1 online resource (127 p.)

Collana

National Academy of Sciences colloquium series

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Disciplina

581.3/8

Soggetti

Plants - Evolution
Plants - Variation

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Note generali

Bibliographic Level Mode of Issuance: Monograph

Nota di bibliografia

Includes bibliographical references.

Nota di contenuto

COLLOQUIUM ON Variation and Evolution in Plants and Microorganisms:

Toward a New Synthesis: 50 Years after Stebbins -- NATIONAL ACADEMY OF SCIENCES Colloquium Series -- National Academy of Sciences Colloquia Bound Reprints Available -- Contents -- Introduction -- VARIATION AND EVOLUTION IN PLANTS AND MICROORGANISMS: TOWARD A NEW SYNTHESIS 50 YEARS AFTER STEBBINS -- Early Evolution and the Origin of Cells -- Viral and Bacterial Models -- Protoctist Models -- Population Variation -- Trends and Patterns in Plant Evolution -- Colloquium -- G. Ledyard Stebbins (1906-2000): An appreciation -- Solution to Darwin's dilemma: Discovery of the missing Precambrian record of life -- PIONEERING PATHFINDERS -- EMERGENCE OF A NEW FIELD OF SCIENCE -- LESSONS FROM THE HUNT -- The chimeric eukaryote: Origin of the nucleus from the karyomastigont in amitochondriate protists -- TWO DOMAINS, NOT THREE -- THE CHIMERA: ARCHAEBACTERIUM/EUBACTERIUM MERGER -- THE "THIODENDRON" STAGE -- KARYOMASTIGONTS PRECEDED NUCLEI -- Dynamic evolution of plant mitochondrial genomes: Mobile genes and introns and highly variable mutation rates -- The evolution of RNA viruses: A population genetics view -- RNA VIRUSES: BIOLOGICAL AND POPULATION PROPERTIES -- RNA VIRUSES MEET THE POPULATION GENETICS THEORY OF EVOLUTION: THEORETICAL BACKGROUND -- EXPERIMENTAL VIRUS MODEL AND FITNESS ASSAYS -- THE DYNAMICS OF DELETERIOUS MUTATIONS IN FINITE POPULATIONS -- ADAPTATION: COMPETITION IN CONSTANT, CHANGING, AND SUBDIVIDED ENVIRONMENTS -- CLONAL INTERFERENCE IMPOSES A LIMIT ON THE RATE OF VIRUS ADAPTATION -- NUCLEOTIDE DIVERSITY AND FITNESS RECOVERY IN THE EVOLUTION OF A HIGHLY DEBILITATED VSV EXPERIMENTAL POPULATION: THE SAMPLING -- QUASISPECIES AND POPULATION GENETICS THEORIES OF THE EVOLUTION OF RNA VIRUSES. Effects of passage history and sampling bias on phylogenetic reconstruction of human influenza A evolution -- DESCRIPTION OF DATA SET AND DEFINITION OF TERMS -- HYPOTHESIS 1: HM MUTATIONS -- HYPOTHESIS 2: SAMPLING BIAS -- DISCUSSION -- Bacteria are different: Observations, interpretations, speculations, and opinions about the mechanisms of adaptive evolution -- OBSERVATIONS -- INTERPRETATIONS, SPECULATIONS, AND OPINIONS -- CONCLUSION -- Evolution of RNA editing in trypanosome mitochondria -- KINETOPLASTID PROTISTS CONSIST OF TWO MAJOR GROUPS: THE TRYPANOSOMATIDS AND THE BODONIDS -- KINETOPLASTIDS CONTAIN A SINGLE EXTENDED TUBULAR MITOCHONDRION WITH AN UNUSUAL MITOCHONDRIAL DNA -- U-INSERTION/DELETION RNA EDITING -- C TO U EDITING AND THE ORIGIN OF URIDINE-INSERTION EDITING IN TRYPANOSOMES -- CONCLUSIONS -- Population structure and recent evolution of Plasmodium falciparum -- THE MALARIA PLAGUE AND CONTROL EFFORTS -- EVOLUTIONARY ASSOCIATION OF P. FALCIPARUM WITH THE HOMINID LINEAGE -- MALARIA'S EVE: RECENT ORIGIN OF P. FALCIPARUM WORLD POPULATIONS -- THE RECENT ORIGIN OF P. FALCIPARUM POPULATIONS VIS-À-VIS ANTIGENIC POLYMORPHISMS -- THE CSP -- CRYPTIC REPEATS IN THE MSP-1 POLYMORPHISM -- MSP-2 POLYMORPHISM -- ANTIGENIC POLYMORPHISM, INTRAGENIC RECOMBINATION, AND POPULATION STRUCTURE -- Transposons and genome evolution in plants -- THE DISCOVERY OF TRANSPOSITION -- PLANT TRANSPOSONS IN THE AGE OF GENOMICS -- WHAT DO TRANSPOSONS DO? -- THE PARADOX -- SYNTENY AND DIVERGENCE -- PLANT GENOMES EXPAND -- TRANSPOSITION -- AMPLIFICATION AND REARRANGEMENT -- GENOME CONTRACTION -- CONTROLLING TRANSCRIPTION, RECOMBINATION, AND TRANSPOSITION -- HOMOLOGY-DEPENDENT GENE SILENCING -- THE ORIGIN OF

TRANSPOSONS AND METHYLATION -- CONCLUSIONS -- Maize as a model for the evolution of plant nuclear genomes -- POLYPLOIDY AND CHROMOSOMAL DUPLICATION. MULTIPLICATION OF REPEAT SEQUENCES -- GENETIC VARIATION IN GENES ALONG CHROMOSOMES -- Flower color variation: A model for the experimental study of evolution -- CONCLUSIONS -- Gene genealogies and population variation in plants -- Toward a new synthesis: Major evolutionary trends in the angiosperm fossil record -- WHAT IS KNOWN ABOUT EARLY ANGIOSPERM DIVERSITY DURING THE CRETACEOUS? -- HOW HAS ANGIOSPERM REPRODUCTIVE BIOLOGY CHANGED THROUGH TIME? -- WHY DID ANGIOSPERMS EVOLVE? -- Reproductive systems and evolution in vascular plants -- MODES OF REPRODUCTION -- CONSEQUENCES OF REPRODUCTIVE SYSTEMS -- EVOLUTION OF REPRODUCTIVE SYSTEMS -- THE COST OF SEX -- CONCLUSIONS -- Hybridization as a stimulus for the evolution of invasiveness in plants? -- MATERIALS AND METHODS -- RESULTS AND DISCUSSION -- CONCLUSIONS -- The role of genetic and genomic attributes in the success of polyploids -- ALLO- VERSUS AUTOPOLYPLOIDY -- INCREASED HETEROZYGOSITY -- OUTCROSSING RATES IN POLYPLOIDS AND THEIR DIPLOID PROGENITORS -- THE GENETIC IMPLICATIONS OF RECURRENT POLYPLOID FORMATION -- GENOME REARRANGEMENTS IN POLYPLOIDS -- ANCIENT POLYPLOIDY AND GENE SILENCING -- CONCLUSIONS -- 2001 Order Form.

Sommario/riassunto

In 1991, the National Academy of Sciences inaugurated a series of scientific colloquia, five or six of which are scheduled each year under the guidance of the NAS Council's Committee on Scientific Programs. Each colloquium addresses a scientific topic of broad and topical interest, cutting across two or more of the traditional disciplines. Typically two days long, colloquia are international in scope and bring together leading scientists in the field. Papers from colloquia are published in the Proceedings of the National Academy of Sciences (PNAS). The colloquium "Variation and Evolution in Plants and Microorganisms: Toward a New Synthesis 50 Years After Stebbins" celebrates the 50th anniversary of the publication of Stebbins' classic book, *Variation and Evolution in Plants*. *Variation and Evolution in Plants*, published in 1950, the last of a quartet of classics that, in the second quarter of the 20th century, set forth what became known as the "synthetic theory of evolution" or "the modern synthesis." The other books are Theodosius Dobzhansky's *Genetics and the Origin of Species* (2), Ernst Mayr's *Systematics and the Origin of Species* (3), and George Gaylord Simpson's *Tempo and Mode in Evolution* (4). The pervading theory of these books is the molding of Darwin's evolution by natural selection within the framework of rapidly advancing genetic knowledge. *Variation and Evolution in Plants* distinctively extends the scope of the other books to the world of plants. Dobzhansky's perspective was that of the geneticist. Mayr's was that of the zoologist and systematist. Simpson's was that of the paleobiologist. All four books were outcomes of the famed Jesup Lectures at Columbia University. Plants, with their unique genetic, physiological, and evolutionary features, had been left out of the synthesis until then. In 1941, the eminent botanist Edgar Anderson was invited to write botany's analogue to Mayr's *Systematics and the Origin of the Species* and to publish it jointly with Mayr's book. Anderson did not fulfill the task, and Stebbins was thereafter invited to deliver the Jesup Lectures in 1947. *Variation and Evolution in Plants* is the outgrowth of those Lectures.
