

1. Record Nr.	UNINA9910461465203321
Autore	Pevsner Jonathan <1961->
Titolo	Bioinformatics and functional genomics // Jonathan Pevsner
Pubbl/distr/stampa	Chichester, England : , : Wiley Blackwell, , 2015 ©2015
ISBN	1-118-58176-8 1-118-58169-5
Edizione	[Third edition.]
Descrizione fisica	1 online resource (1161 p.)
Disciplina	572.80285
Soggetti	Bioinformatics Genomics - Data processing Molecular biology - Data processing Electronic books.
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 at the end of each chapters and indexes.
Nota di contenuto	Access to sequence data and related information -- Pairwise sequence alignment -- Basic local alignment search tool (blast) -- Advanced database searching -- Multiple sequence alignment -- Molecular phylogeny and evolution -- Dna : the eukaryotic chromosome -- Analysis of next-generation sequence data -- Bioinformatic approaches to ribonucleic acid (rna) -- Gene expression : microarray and rna-seq data analysis -- Protein analysis and proteomics -- Protein structure -- Functional genomics -- Genomes across the tree of life -- Completed genomes : viruses -- Completed genomes : bacteria and archaea -- Eukaryotic genomes : fungi -- Eukaryotic genomes : from parasites to primates -- Human genome -- Human disease.
Sommario/riassunto	The bestselling introduction to bioinformatics and genomics - now in its third edition Widely received in its previous editions, Bioinformatics and Functional Genomics offers the most broad-based introduction to this explosive new discipline. Now in a thoroughly updated and expanded third edition, it continues to be the go-to source for students and professionals involved in biomedical research. This book provides up-to-the-minute coverage of the fields of bioinformatics and

genomics.

2. Record Nr.	UNINA9910454417903321
Autore	Woliver Robbie
Titolo	Alphabet kids - from ADD to Zellweger syndrome [[electronic resource]] : a guide to developmental, neurobiological and psychological disorders for parents and professionals / / Robbie Woliver
Pubbl/distr/stampa	London ; ; Philadelphia, : Jessica Kingsley, 2008
ISBN	1-283-90498-5 1-84642-887-4
Descrizione fisica	1 online resource (482 p.)
Disciplina	618.92/8588003 618.928
Soggetti	Behavior disorders in children Neurobehavioral disorders Child development deviations Syndromes Diseases - Acronyms Electronic books.
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	FRONT COVER; Alphabet KIDS From ADD to Zellweger Syndrome; A Guide to Developmental, Neurobiological and Psychological Disorders for Parents and Professionals; Contents; Acknowledgments; Introduction; What You Need to Know; Warning; A; ADD/ADHD (Attention-Deficit Disorder; Attention-Deficit/Hyperactivity Disorder); AN (Anorexia Nervosa); APD (Auditory Processing Disorder); AS (Aarskog Syndrome); AS (Angelman Syndrome); AS (Asperger Syndrome); ASD (Autism Spectrum Disorder); B; BED (Binge-Eating Disorder); BN (Bulimia Nervosa); C; CA (Childhood Agoraphobia) CAD (Childhood Adjustment Disorder) CAS (Childhood Apraxia of Speech); CBD (Childhood Bipolar Disorder); CCS (Clumsy Child Syndrome); CD (Childhood Depression); CD (Conduct Disorder); CDCS

Cridu Chat Syndrome; CDD Childhood Disintegrative Disorder; CdLS
Cornelia de Lange Syndrome; CLS Coffin-Lowry Syndrome; CMT
Charcot-Marie-Tooth Disorder; COS Childhood-Onset Schizophrenia;
CS Cockayne Syndrome; D; DGS Developmental Gerstmann's Syndrome;
DPD Dependent Personality Disorder; DS Down Syndrome;
DYSCALCULIA; DYSGRAPHIA; DYSLEXIA; DYSTONIA; E; ED Eating
Disorder; EDS Ehlers-Danlos Syndrome
ERLD Expressive-Receptive Language Disorder F; FXS Fragile X
Syndrome; G; GAD General Anxiety Disorder; H; HPD Histrionic
Personality Disorder; HS Hyperlexia Syndrome; HTD Hypothyroidism
Disorder; L; LD Learning Disability; LKS Landau-Kleffner Syndrome; LNS
Lesch-Nyhan Syndrome; M; MCSS Multiple-Chemical Sensitivities
Syndrome; MD Muscular Dystrophy; MR Mental Retardation; MSDD
Multisystem Developmental Disorder; N; NLD Nonverbal Learning
Disorder; O; OCD Obsessive-Compulsive Disorder; ODD Oppositional
Defiant Disorder; P; PAPD Passive-Aggressive Personality Disorder; PD
Panic Disorder
PD Personality Disorder PDD Pervasive Developmental Disorder; PDD-
NOS Pervasive Developmental Disorder-Not Otherwise Specified;
PHOBIAS; PICA; PKU Phenylketonuria; PPD Paranoid Personality
Disorder; PWS Prader-Willi Syndrome; R; RAD Reactive Attachment
Disorder; RS Rett's Syndrome; S; SAD Seasonal Affective Disorder; SAD
Separation Anxiety Disorder; SID Sensory Integration Disorder; SLD
Speech-Language Disorder; SLOS Smith-Lemli-Opitz Syndrome; SM
Selective Mutism; SMS Smith-Magenis Syndrome; SPD Schizoid
Personality Disorder; SPLD Semantic Pragmatic Language Disorder
STPD Schizotypal Personality Disorder T; TS Tourette Syndrome; W; WD
Wilson's Disease; WS Williams Syndrome; X; XXYS XXY Syndrome; Z; ZS
Zellweger Syndrome; Resources; General resources; Specialty resources;
Eating disorders; Learning disabilities; Index

Sommario/riassunto

Alphabet Kids have disorders that are often concurrent, interconnected or mistaken for one another: for example, the frequent combination of ASD, OCD, SID and ADHD. Woliver covers 70 childhood disorders, providing information on causes, cures, treatments and prognoses. Chapters include a list of signs and symptoms, and true-life stories.
