

1. Record Nr.	UNINA9910454552803321
Autore	Wilson Michael <1947 Apr. 12->
Titolo	Bacteriology of humans [[electronic resource]] : an ecological perspective / / Michael Wilson
Pubbl/distr/stampa	Malden, MA, : Blackwell Pub., 2008
ISBN	1-282-68290-3 9786612682902 1-4443-0038-5
Descrizione fisica	1 online resource (363 p.)
Disciplina	579/.17 616.9201
Soggetti	Human body - Microbiology Microbial ecology 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	PREFACE; ABBREVIATIONS USED; Chapter 1; 1.1 OVERVIEW OF THE NATURE AND; 1.1.1 Difficulties encountered in determining; 1.1.2 Structural aspects of microbial; 1.1.2.1 Microcolonies; 1.1.2.2 Intracellular colonization; 1.1.2.3 Biofilms; 1.1.3 Communication in microbial; 1.2 ENVIRONMENTAL DETERMINANTS; 1.2.1 Nutritional determinants; 1.2.2 Physicochemical determinants; 1.2.3 Mechanical determinants; 1.2.4 Biological determinants; 1.3 HOST CHARACTERISTICS THAT; 1.3.1 Age; 1.3.2 Host genotype; 1.3.3 Gender; 1.4 TECHNIQUES USED TO; 1.4.1 Microscopy; 1.4.2 Culture-dependent approaches 1.4.3 Culture-independent, molecular1.4.4 Functional analysis of microbial; 1.5 THE EPITHELIUM - SITE OF; 1.5.1 Structure of epithelia; 1.5.2 The epithelium as an excluder of; 1.5.3 Mucus and mucins; 1.5.4 Innate and acquired immune responses; 1.6 FURTHER READING; 1.6.1 Books; 1.6.2 Reviews and papers; Chapter 2; 2.1 ANATOMY AND PHYSIOLOGY OF; 2.2 CUTANEOUS ANTIMICROBIAL; 2.2.1 Innate defense systems; 2.2.2 Acquired immune defense systems; 2.3 ENVIRONMENTAL DETERMINANTS; 2.4 THE INDIGENOUS MICROBIOTA

OF; 2.4.1 Members of the cutaneous microbiota; 2.4.1.1
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 2.4.1.2 Propionibacterium spp. 2.4.1.3 Staphylococcus spp.; 2.4.1.4
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 2.4.1.7 Brevibacterium spp.; 2.4.1.8 Dermabacter hominis; 2.4.1.9
 Methylobacterium spp.; 2.4.2 Community composition at; 2.4.3
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 of the; 2.5 OVERVIEW OF THE CUTANEOUS; 2.6 SOURCES OF DATA USED
 TO; 2.7 FURTHER READING; 2.7.1 Books; 2.7.2 Reviews and papers;
 Chapter 3; 3.1 ANATOMY AND PHYSIOLOGY OF; 3.2 ANTIMICROBIAL
 DEFENSE; 3.3 ENVIRONMENTAL DETERMINANTS; 3.4 THE INDIGENOUS
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 4.1.3 Larynx; 4.1.4 Trachea; 4.1.5 Bronchi and bronchioles; 4.1.6
 Alveolus; 4.2 ANTIMICROBIAL DEFENSE; 4.2.1 Nasal cavity; 4.2.2 Other
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 ENVIRONMENTAL DETERMINANTS; 4.3.1 Atmospheric composition;
 4.3.2 pH; 4.3.3 Nutrients; 4.3.3.1 Composition of nasal fluid, ASL, and
 4.3.3.2 Contribution of microbial residents of 4.4 INDIGENOUS
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 pneumoniae; 4.4.1.1.3 Viridans group streptococci; 4.4.1.2 Neisseria
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 Haemophilus spp.; 4.4.1.3.1 H. influenzae; 4.4.1.3.2 Other
 Haemophilus spp.; 4.4.1.4 Moraxella catarrhalis; 4.4.1.5 Staphylococci;
 4.4.1.5.1 Staph. aureus; 4.4.1.5.2 CNS; 4.4.1.6 Mollicutes; 4.4.1.7
 Kingella kingae; 4.4.2 Community composition at the various
 4.4.2.1 Nasal vestibule

Sommario/riassunto

1st Prize, 'New Authored Books' category, Royal Society of Medicine and Society of Authors Medical Book Awards 2008 "Overall, I am impressed by the up-to date information content and structure provided in Bacteriology of Humans. It is truly an ecological perspective helpful for undergraduate/graduate majors in microbiology and immunology." - American Society for Microbiology, June 2009 ""Wilson provides the reader with an up-to-date, comprehensive census of the indigenous microorganisms that inhabit the human body and in so doing contributes significantly to this rapidly ad

2. Record Nr.	UNISALENTO991003103379707536
Autore	Gorla, Nadia
Titolo	L'impresa comunica l'ambiente / Nadia Gorla, Fabio Iraldo ; prefazione di Giuseppe Bianchi ; introduzione di Marco Frey
Pubbl/distr/stampa	Milano : Franco Angeli, c2001
ISBN	8846430921
Descrizione fisica	310 p. ; 23 cm
Collana	Economia e politica dell'energia e dell'ambiente ; 36
Altri autori (Persone)	Iraldo, Fabioauthor
Disciplina	658.408
Soggetti	Ambiente - Tutela - Direttive comunitarie Imprese - Gestione ambientale Imprese - Gestione dell'immagine
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

3.	Record Nr.	UNISA996279579303316
	Titolo	IEEE/ACM transactions on audio, speech, and language processing : a publication of the Signal Processing Society
	Pubbl/distr/stampa	[Piscataway, NJ] : , : [Institute of Electrical and Electronics Engineers], , [2014]-
	ISSN	2329-9304
	Disciplina	621.382
	Soggetti	Speech processing systems Electro-acoustics Periodicals.
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Periodico
	Note generali	Refereed/Peer-reviewed
4.	Record Nr.	UNINA9910865263403321
	Autore	Ferrandez Vicente Jose Manuel
	Titolo	Bioinspired Systems for Translational Applications: From Robotics to Social Engineering : 10th International Work-Conference on the Interplay Between Natural and Artificial Computation, IWINAC 2024, Olhão, Portugal, June 4–7, 2024, Proceedings, Part II / / edited by José Manuel Ferrández Vicente, Mikel Val Calvo, Hojjat Adeli
	Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2024
	ISBN	9783031611377 3031611373
	Edizione	[1st ed. 2024.]
	Descrizione fisica	1 online resource (553 pages)
	Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 14675
	Altri autori (Persone)	Val CalvoMikel AdeliHojjat
	Disciplina	40,151
	Soggetti	Computer science Computer networks Artificial intelligence Image processing - Digital techniques Computer vision Social sciences - Data processing Theory of Computation Computer Communication Networks Artificial Intelligence

Computer Imaging, Vision, Pattern Recognition and Graphics
Computer Application in Social and Behavioral Sciences
Intel·ligència artificial
Processament digital d'imatges
Visió per ordinador
Congressos
Llibres electrònics

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Nota di contenuto

Machine learning in computer vision and robotics -- bio-inspired computing approaches -- social and civil engineering through human AI translations -- smart renewable energies: advancing AI algorithms in the renewable energy industry -- bioinspired applications.

Sommario/riassunto

The two volume set LNCS 14674 and 14675 constitutes the proceedings of the 10th International Work-Conference on the Interplay Between Natural and Artificial Computation, IWINAC 2024, which took place in Olhão, Portugal, during June 4–7, 2024. The 99 full papers presented in these proceedings were carefully reviewed and selected from 193 submissions. They were organized in topical sections as follows: Part I: Machine learning in neuroscience; artificial intelligence in neurophysiology; neuromotor and cognitive disorders; intelligent systems for assessment, treatment, and assistance in early stages of Alzheimer's disease and other dementias; socio-cognitive, affective and physiological computing; affective computing and context awareness in ambientintelligence; learning tools to lecture; Part II: Machine learning in computer vision and robotics; bio-inspired computing approaches; social and civil engineering through human AI translations; smart renewable energies: advancing AI algorithms in the renewable energy industry; bioinspired applications.