

1. Record Nr.	UNINA9910450944703321
Autore	Kinservik Matthew J. <1967->
Titolo	Sex, scandal, and celebrity in late eighteenth-century England [[electronic resource] /] / Matthew J. Kinservik
Pubbl/distr/stampa	New York, : Palgrave Macmillan, 2007
ISBN	1-281-36324-3 9786611363246 0-230-60480-3
Edizione	[1st ed.]
Descrizione fisica	1 online resource (263 p.)
Collana	The New Middle Ages
Disciplina	364.1/83092
Soggetti	Trials (Bigamy) - Great Britain - History - 18th century Scandals - Great Britain - History - 18th century Mistresses - Great Britain 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	Cover; Contents; List of Illustrations; Works Frequently Cited; A Note on Sources; Acknowledgments; Introduction: 15 April 1776; Chapter 1 Disgracing Her Grace; Chapter 2 The Clandestine Marriage; Chapter 3 Marriage a la Mode; Chapter 4 The Siren's Voice; Chapter 5 Noble Prospects; Chapter 6 Jactitation of Marriage; Chapter 7 Exit the Duke; Chapter 8 Enter the Actor; Chapter 9 Trial for Bigamy; Chapter 10 The Proxy War; Chapter 11 Trial for Attempted Sodomy; Chapter 12 Exiles; Epilogue: I, Libertine; Sources; Notes; Index
Sommario/riassunto	This book tells the story of the bitter feud between the Duchess of Kingston and the actor, Samuel Foote, which resulted in a pair of scandalous trials in London in the revolutionary year of 1776. Set against the backdrop of the American Revolution, the duchess's state trial for bigamy and Foote's criminal trial for attempted sodomy engrossed the attention of Londoners, including George III, Parliament, and the nobility. Sex, Scandal, and Celebrity offers specialists and general readers a meticulously researched and dramatic narrative that relates the fortunes and misfortunes of its protagonists and exposes the social and legal hypocrisies about love, sex, and marriage in the

2. Record Nr.	UNINA9910965468203321
Autore	Lamont Richard J. <1961->
Titolo	Oral microbiology at a glance / / Richard J. Lamont, Howard F. Jenkinson
Pubbl/distr/stampa	Chichester, West Sussex, U.K. ; ; Ames, Iowa, : Wiley-Blackwell, 2010
ISBN	9781444315387 1444315382
Edizione	[1st ed.]
Descrizione fisica	ix, 85 p
Collana	At a glance series
Altri autori (Persone)	JenkinsonHoward F
Disciplina	617.5/22
Soggetti	Mouth - Microbiology Mouth - Care and hygiene
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Oral Microbiology at a Glance -- Contents -- About the authors -- Preface -- 1 Introduction to oral microbiology -- Commensals and pathogens -- Oral diseases -- 2 In the beginning -- The first microbes -- Microbial basis of infectious disease -- Miller and the chemoparasitic theory of caries -- Oral and dental research -- 3 Caries as an infectious disease -- Dental caries as a transmissible disease -- Streptococcus mutans -- Mutans group streptococci -- Link between S. mutans and dental caries -- Immunity to caries -- 4 General properties of saliva -- Saliva production -- Protective role of saliva -- Salivary pellicle -- Saliva as a nutrient -- 5 Salivary mucins and agglutinins -- Composition of mucins -- Properties of mucins -- Bacterial agglutination -- 6 Secretory immunoglobulin A -- Production of S-IgA -- Functions of S-IgA -- Inactivation of salivary defenses -- Development of S-IgA -- The window of infectivity -- Selective IgA deficiency -- 7 Anti-microbial properties of saliva -- Anti-microbial components in saliva -- 8 Innate defenses -- Anti-microbial peptides (AMPs) -- Human AMPs -- 9 Microbes in the oral cavity -- Primary colonizers -- Beneficial effects of bacterial colonizers -- Ecological plaque hypothesis -- Ecology and disease -- 10 Molecular microbial

taxonomy -- Molecular taxonomy -- Denaturing gradient gel electrophoresis -- DNA chips -- 11 Systems approaches to oral microbiology -- Transcriptomics -- Proteomics -- Gene ontology -- Post-translational networks -- Tiled arrays -- 12 Oral streptococci -- The genus Streptococcus -- Viridans streptococci -- Lancefield grouping -- Relatedness and pathogenicity of streptococci -- 13 Microbial adherence -- Adherence -- Long-range adherence -- Specific adhesion -- Oral bacterial adhesins and receptors -- 14 Complex communities -- Inter-microbial reactions -- Co-adhesion. Metabolic associations -- Antagonism -- 15 Biofilms -- Biofilm development -- Microbial recognition of surfaces and interbacterial communication -- The biofilm matrix, resilience and resistance -- 16 Bacterial polysaccharides -- Extracellular polysaccharide production -- Glycosyltransferases and fructosyltransferases -- Glucan binding proteins -- EPS produced by oral Gram-negatives -- 17 Microbiology of caries -- Structure of teeth -- Dental caries -- Types of dental caries -- Important bacteria in caries -- Emerging and polymicrobial pathogens -- 18 Virulence factors of *S. mutans* -- Initial attachment to tooth surfaces -- Polysaccharide production -- Acid production -- Acid tolerance -- Biofilm adaptation -- 19 Host and environmental factors in caries -- Host factors -- Dietary factors -- Caries risk assessment -- 20 Fluoride -- Modes of action of fluoride -- Strategies for fluoride delivery -- Anti-microbial effects of fluoride -- Enhancing anti-microbial effects -- 21 Anti-caries strategies -- Inhibitors -- Probiotics -- Immunization -- Vaccination -- 22 Periodontal diseases -- Classification of periodontal diseases -- Role of plaque bacteria in periodontal diseases -- Role of host factors in periodontal diseases -- 23 Microorganisms associated with periodontal diseases -- Gingivitis -- Chronic periodontitis -- Localized aggressive periodontitis -- Generalized aggressive periodontitis -- Color-coded complexes -- *P. gingivalis*, a consensus pathogen -- *A. actinomycetemcomitans*, a pathogen in LAP -- Culture independent bacterial detection -- 24 Colonization by periodontal bacteria -- Adhesion -- Periodontal bacterial adhesins -- Intracellular invasion -- Mechanisms of invasion -- Host responses to intracellular bacteria -- 25 Virulence factors of periodontal bacteria -- Toxins -- Proteolytic enzymes -- Bacterial components that impact alveolar bone.

Other toxic products -- 26 The immune response and periodontal bacteria -- Importance of neutrophils -- Innate immune sensing of periodontal bacteria -- Tissue destruction and bone loss -- Genetic factors associated with periodontal disease -- 27 Relationship between periodontal diseases and systemic health -- Pathogenic mechanisms - general principles -- Cardiovascular disease (CVD) -- Adverse pregnancy outcomes -- Pulmonary infections -- Diabetes -- Osteoporosis -- 28 Implants and titanium -- Osseo-integration -- Implant structure -- Peri-implantitis -- Bacteria associated with peri-implantitis -- Asepsis and treatment -- 29 Endodontic infections -- Dentinal tubules -- Bacterial invasion of dentin -- Microbiota of endodontic infections -- Symptomatic versus asymptomatic -- Treatment -- 30 Host factors in endodontic infections -- Pulpal infections -- Periapical abscesses -- Repair and angiogenesis -- Resistant bacteria -- 31 Infective endocarditis -- Bacteria in IE -- Mechanism of vegetation formation -- Bacterial virulence factors -- Antibiotics in IE -- 32 Oral mucosal, bone and systemic infections -- Mucosal infections -- Submucosal and bone infections -- Oral manifestations of systemic infections -- Systemic manifestations of oral infections -- 33 *Candida albicans* and fungal infections -- *C. albicans* infections -- Denture stomatitis -- Angular cheilitis --

Gingivitis and periodontal disease -- Prosthetic implants -- Biofilms and antifungal drugs -- 34 Oral virology I, herpes, papillomavirus and parvovirus -- Herpes viruses -- Papillomaviruses -- Parvoviruses -- 35 Oral virology II, hepatitis and HIV -- Hepatitis B virus (HBV) -- Hepatitis D virus (HDV, delta agent) -- Other hepatitis viruses -- Human immunodeficiency virus (HIV) -- 36 Antibiotics and antibiotic resistance -- Antibiotics in dentistry -- Resistance to anti-microbial agents. Transfer of anti-microbial resistance -- Curtailing anti-microbial resistance -- 37 Sterilization -- Heat -- Radiation -- Chemicals -- 38 Disinfection -- Physical -- Chemical -- 39 Infection control -- Prions -- Dental unit water lines (DUWL) -- 40 Bioterrorism -- Anthrax -- Botulism -- Smallpox -- Salmonella -- Biological Weapons Convention -- Index.

Sommario/riassunto

Oral Microbiology At A Glance is a title in the highly popular at a Glance series. It provides a concise and accessible introduction and revision aid. Following the familiar, easy-to-use at a Glance format, each topic is presented as a double-page spread with key facts accompanied by clear diagrams encapsulating essential information. Systematically organized and succinctly delivered, Oral Microbiology At A Glance covers: Oral microbial origins of health or disease Various infections ranging from dental caries, periodontal and endodontic infections to oral mucosal, bone, and systemic infections Local and systemic extensions of oral infections Sterilization, disinfection, infection control methods, and bioterrorism Oral Microbiology At A Glance is the ideal companion for students of microbiology, all students of dentistry, and early career clinicians. In addition the text will provide valuable insight for general dental practitioners wanting to update their knowledge of oral microbiology and immunology, as well as dental hygienists, therapists and technicians.
