

1. Record Nr.	UNINA9910150460803321
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Titolo	Pimsleur Chinese (Mandarin) Level 1 Lessons 26-30 : Learn to Speak and Understand Mandarin Chinese with Pimsleur Language Programs
Pubbl/distr/stampa	: Pimsleur (Simon & Schuster)
ISBN	1-4423-1598-9
Lingua di pubblicazione	Inglese
Formato	Musica
Livello bibliografico	Monografia
Sommario/riassunto	<p>The Pimsleur® Method: the easiest, fastest way to learn a new language. Completely portable, easily downloadable, and lots of fun. You'll be speaking and understanding in no time flat! Mandarin Chinese Phase 1, Units 2630 build on material taught in prior units. Each lesson provides 30 minutes of spoken language practice, with an introductory conversation, and new vocabulary and structures. Detailed instructions enable you to understand and participate in the conversation. Each lesson contains practice for vocabulary introduced in previous lessons. The emphasis is on pronunciation and comprehension, and on learning to speak Mandarin Chinese. One hour of recorded Culture Notes are included at the end of Unit 30. These Notes are designed to provide you with some insight into Chinese culture. A Notes Booklet is also included in PDF format.</p>

2. Record Nr.	UNINA9911019635203321
Titolo	Principles and practice of skin toxicology / / editors, Robert P. Chilcott and Shirley Price
Pubbl/distr/stampa	Chichester, West Sussex, England ; ; Hoboken, NJ, : John Wiley & Sons, c2008
ISBN	9786611841102 9781281841100 1281841102 9780470773093 047077309X 9780470773086 0470773081
Descrizione fisica	1 online resource (402 p.)
Altri autori (Persone)	ChilcottRobert P PriceShirley, Dr.
Disciplina	615.778 616.5
Soggetti	Dermatotoxicology Skin - Diseases
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	Principles and Practice of Skin Toxicology; Contents; Foreword; Preface; Acknowledgements; List of contributors; PART I Introduction; 1 Cutaneous anatomy and function; 1.1 Introduction and scope; 1.2 Surface features; 1.3 Functional histology of the epidermis and associated structures; 1.4 Species differences; Summary; References; 2 Biochemistry of the skin; 2.1 Introduction and scope; 2.2 Protein synthesis and organisation during epidermal differentiation; 2.3 Lipid synthesis and organisation during epidermal differentiation; 2.4 Lipid classes in the stratum corneum 2.5 Stratum corneum turnover2.6 Biotransformations in skin; Summary; References; 3 Skin photobiology; 3.1 Introduction and scope; 3.2 Photoprotection and melanogenesis; 3.3 Increased environmental ultraviolet radiation exposure and its link with photoageing and skin

cancer; 3.4 Mitochondrial DNA as a biomarker of sun exposure in human skin; 3.5 Apoptosis; 3.6 Sun protection; Summary; References; PART II Skin Absorption; 4 Skin as a route of entry; 4.1 Salient anatomical features of the stratum corneum - the 'brick and mortar model'; 4.2 Species and regional variation in skin structure 4.3 Species and regional variation in skin permeability 4.4 Intra- and inter-individual variation in percutaneous absorption; 4.5 Effect of age on skin barrier function; 4.6 Role of skin appendages; 4.7 The in vitro skin sandwich model; 4.8 Penetration of particles through appendages; Summary; References; 5 Physicochemical Factors Affecting Skin Absorption; 5.1 Introduction; 5.2 Physicochemical properties; 5.3 Exposure considerations; Summary; References; 6 Principles of Diffusion and Thermodynamics; 6.1 Introduction and scope; 6.2 Some definitions pertaining to skin absorption kinetics 6.3 Basic concepts of diffusion 6.4 Fick's Laws of diffusion; 6.5 Thermodynamic activity; 6.6 Skin absorption of a substance from two different vehicles; 6.7 Partitioning; 6.8 Diffusivity; 6.9 Skin absorption data and risk assessments; Summary; References; 7 In vivo measurements of skin absorption; 7.1 Introduction and scope; 7.2 Why conduct in vivo studies?; 7.3 Ethics and legislation; 7.4 Standard methodology: OECD Guideline 427; 7.5 Alternative in vivo methods; Summary; References; 8 In vitro percutaneous absorption measurements; 8.1 Introduction and scope; 8.2 Regulatory guidelines 8.3 Why assess percutaneous absorption in vitro? 8.4 Basic principle of in vitro percutaneous absorption measurements; 8.5 Choice of diffusion cell; 8.6 Skin membrane considerations; 8.7 Integrity measurements; 8.8 Choice of receptor fluid and sampling considerations; 8.9 Test material considerations; 8.10 Application of test preparation to the skin; 8.11 Examples of results from in vitro skin absorption studies; 8.12 What is considered to be absorbed?; 8.13 Micro-autoradiography; Summary; References; PART III Toxicological Assessment; 9 Skin immunology and sensitisation; 9.1 Introduction 9.2 Definitions

Sommario/riassunto

Written by authorities in the field, this book provides a "bottom up" approach to studying skin toxicology. Principles and Practice of Skin Toxicology clearly outlines basic concepts, cites historical and modern references and contains a dictionary for easy reference. The inclusion of global legislation and regulatory aspects on the topic makes this a comprehensive review for every practitioner, clinical researcher in industry and academia, and MSc and PhD student of toxicology. Different sections cover skin structure and function, principles and measurement of skin absor
