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Titolo	Verkörperung als Paradigma theologischer anthropologie // herausgegeben von Gregor Etzelmueller und Annette Weissenrieder
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Soggetti	Theological anthropology - Christianity Incarnation Human body - Religious aspects - Christianity
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes indexes.
Nota di contenuto	Frontmatter -- Vorwort -- Inhalt -- Einführung -- Philosophie der Verkörperung -- Die lebendige næpæš -- „Mein Fleisch ist gekleidet in Maden und Schorf“ (Hi 7,5) -- Verkörpertes Herrschen -- Den Herrn aus ganzem Denken lieben (Dtn 6,5 LXX) -- Verkörperung als Botschaft -- Verkörperung des inneren Menschen? -- Verkörperung als Paradigma theologischer Anthropologie -- Verkörperung, Handlung, Repräsentation -- Vom dreifaltigen Sinn der Verkörperung – im Blick auf die Medienkörper des Geistes -- Was kann theologische Rede von Inkarnation und Auferstehung zur Anthropologie beitragen? -- Verzeichnis der Autorinnen und Autoren -- Personenregister -- Stellenregister
Sommario/riassunto	Menschliches Bewusstsein findet sich immer schon als verkörpertes vor. Diese Einsicht steht im Zentrum des kognitionswissenschaftlichen Paradigmas der embodied cognition: Der Geist ist „innig an einen Körper gebunden und innig in seine Welt eingebettet“ (John Haugeland). Der Geist ist kein in einem vermeintlichen Innenraum verborgenes und von der Welt weitgehend gelöstes neuronales Netzwerk, sondern als eine dynamische Weise des leiblichen In-der-Welt-Seins zu verstehen. Mit der Philosophie der Verkörperung gewinnt

die Theologie einen Gesprächspartner, der ihr hilft, ihre eigene Körpervergessenheit zu überwinden und Anschluss an die biblischen Anthropologien zu gewinnen. Denn diese verstehen die menschliche Existenz grundsätzlich als leiblich verfasst. Aktuelle Forschungen an der Schnittstelle von Neurobiologie und Philosophie einerseits und Exegese und Systematik andererseits lassen sich so in einen spannenden Diskurs bringen, an dessen Ende eine neue interdisziplinäre Anthropologie stehen könnte. Der vorliegende Band eröffnet diesen Diskurs mit Beiträgen aus Philosophie, Exegese und Systematischer Theologie.

Recent insights at the interface between neurobiology and philosophy suggest that the human mind is best understood as a dynamic form of physical being-in-the-world. This volume engages in a theological discourse with the philosophy of embodiment, seeking to go beyond theology's chronic neglect of the body. The authors describe links back to those Biblical anthropologies that radically viewed being human as embodied existence.

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2. Record Nr.	UNINA9910815148703321
Autore	Lu Qianjin
Titolo	Epigenetics and dermatology // Qianjin Lu, Christopher C. Chang and Bruce C. Richardson ; contributors Nezam Altorok [and fifty two others]
Pubbl/distr/stampa	London, [England] : , : Academic Press, , 2015 ©2015
ISBN	0-12-801272-2
Descrizione fisica	1 online resource (525 p.)
Disciplina	616.5042
Soggetti	Epigenetics Skin - Diseases Dermatology
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 index.
Nota di contenuto	Front Cover; Epigenetics and Dermatology; Copyright Page; Dedication;

Contents; List of Contributors; Preface; Acknowledgments; 1. Biological and Historical Aspects of Epigenetics; 1 Introduction to Epigenetics; References; 2 Laboratory Methods in Epigenetics; 2.1 Introduction; 2.2 DNA Methylation Analysis; 2.2.1 Methods to Distinguish 5-Methylcytosine from Cytosine; 2.2.1.1 Restriction Endonuclease-Based Analysis; 2.2.1.1.1 Southern Blot; 2.2.1.1.2 Methylation-Sensitive Amplified Polymorphism; 2.2.1.2 Bisulfite Conversion Technique and Derivatives; 2.2.1.2.1 Bisulfite Sequencing PCR; 2.2.1.2.2 Pyrosequencing; 2.2.1.2.3 Combined Bisulfite and Restriction Analysis; 2.2.1.2.4 Methylation-Sensitive Single-Nucleotide Primer Extension and SnuPE Ion Pair Reversed-Phase High Performance Liquid Chromatography; 2.2.1.2.5 Methylation-Sensitive Melting Curve Analysis; 2.2.1.2.6 Methylation-Sensitive High-Resolution Melting; 2.2.1.2.7 MethyLight; 2.2.1.3 Immunoprecipitation-Based Methods; 2.2.1.3.1 Methylated-CpG Island Recovery Assay; 2.2.1.3.2 Methyl-Binding-PCR; 2.2.1.4 Mass Spectrometry-Based Methods; 2.2.1.4.1 MALDI-TOF Mass Spectrometry with Base-Specific Cleavage; 2.2.1.4.2 MALDI-TOF Mass Spectrometry with Primer Extension; 2.2.2 Genome-Scale DNA Methylation Analysis; 2.2.2.1 Microarray-Based Analysis of DNA Methylation Changes; 2.2.2.1.1 Sample Preparation; 2.2.2.1.2 Microarray Used in DNA Methylation Profiling; 2.2.2.2 Next-Generation Sequencing Techniques; 2.3 Techniques Used for 5hmC Mark Detection; 2.4 Histone Modification Analysis; 2.4.1 Chromatin Immunoprecipitation; 2.4.2 ChIP-on-Chip; 2.4.3 ChIP-seq; 2.4.3.1 Workflow of ChIP-seq; 2.4.3.2 Analysis Pipeline of ChIP-seq Data; 2.4.3.2.1 Read Aligner; 2.4.3.2.2 Peak Calling; 2.4.3.2.3 Motif Finding; 2.4.3.3 Advantages of ChIP-seq; 2.4.4 Challenges for Histone Modification Analysis; 2.5 miRNA Analysis; 2.5.1 miRNA Detection; 2.5.1.1 Microarray; 2.5.1.2 Next-Generation Sequencing; 2.5.1.3 RT-PCR; 2.5.1.4 Northern Blot Analysis; 2.5.1.5 Others; 2.5.2 Target Prediction; 2.5.2.1 Target Scan; 2.5.2.2 PicTar; 2.5.2.3 DIANA-microT; 2.5.2.4 Others; 2.5.3 Target Validation and Functional Analysis; 2.5.3.1 Luciferase Reporter Assays; 2.5.3.2 Gain-of-Function and Loss-of-Function Experiments; 2.6 Conclusion; List of Abbreviations; References; 3 Keratinocyte Differentiation and Epigenetics; 3.1 Introduction; 3.2 Gene Expression in Keratinocyte Differentiation; 3.3 Epigenetic Modulation in Keratinocyte Differentiation; 3.4 Epigenetics and Skin Diseases; 3.5 Conclusion; References; 4 Epigenetics and Fibrosis: Lessons, Challenges, and Windows of Opportunity; 4.1 Introduction; 4.2 Incidence and Prevalence of Fibrosis; 4.3 Biology of Epigenetics; 4.3.1 DNA Methylation; 4.3.2 Histone Modifications; 4.4 Epigenetics and Fibrosis; 4.4.1 Epigenetics and Lung Fibrosis; 4.4.1.1 DNA Methylation and Lung Fibrosis; 4.4.1.2 Histone Modifications and Lung Fibrosis; 4.4.2 Epigenetics and Liver Fibrosis

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## Sommario/riassunto

Epigenetics and Dermatology explores the role of epigenetics in the pathogenesis of autoimmune-related skin diseases and skin cancer. Leading contributors cover common and uncommon skin conditions in which extensive epigenetic research has been done. They explain how environmental exposures (chemicals, drugs, sunlight, diet, stress, smoking, infection, etc.) in all stages of life (from a fetus in-utero to an elderly person) may result in epigenetic changes that lead to development of some skin diseases in life. They also discuss the possibilities of new and emergent epigenetic treatments which

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