

1. Record Nr.	UNINA9911022161003321
Autore	Park Seungbae
Titolo	Induction, Science, and Morality / / by Seungbae Park
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	9783032000323
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (247 pages)
Collana	Synthese Library, Studies in Epistemology, Logic, Methodology, and Philosophy of Science, , 2542-8292 ; ; 520
Disciplina	501
Soggetti	Science - Philosophy Religion - Philosophy Metaethics Philosophy of Science Philosophy of Religion Meta-Ethics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1 Critiques of Hume's Argument against Inductions -- 2 Can Coherentism Solve the Problem of Inductions? -- 3 Can the Local Theory of Induction Solve the problem of Induction? -- 4 The Excessive Requirements on the Use of IBE -- 5 The Template for Generating Philosophical Problems -- 6 Inductive Skepticism and the Scientific Realism Debate -- 7 The Pessimistic Inductions vs. the Counter-Inductions -- 8 Stage Theory of Scientific Development -- 9 The Evolutionary Debunking Argument against Scientific Realism -- 10 Merging the Moral Realism Debate with Scientific Realism Debate -- 11 In Defense of Moral Functionalism 12 Does Mathematical Realism Help Moral Realism? -- 13 Metaethical and Non-Metaethical Explanations of Moral Progress -- 14 The Implications of Metaethical Theories for Scientific and Moral Progress -- 15 The Evolutionary Debunking Argument for Moral Skepticism -- 16 The Problem of Moral Induction -- Index.
Sommario/riassunto	This book offers new insights into Hume's problem of induction. In addition to that, it argues against the coherentist justification of induction, refuting Hume's initial problem of induction and develops

counter-inductions to defend scientific realism from pessimists and advocates a realist theory of scientific development. In doing so, this book enriches the moral realism debate with the scientific realism debate and is of great value to researchers and advanced students in philosophy of science.

2. Record Nr.	UNINA9911026025003321
Autore	Torabinejad Mahmoud
Titolo	Management of Endodontic Complications : From Diagnosis to Prognosis
Pubbl/distr/stampa	Batavia : , : Quintessence Publishing Company, Incorporated, , 2023 ©2023
ISBN	9781647241834 1647241839 9781647241841 1647241847
Edizione	[1st ed.]
Descrizione fisica	1 online resource (301 pages)
Altri autori (Persone)	SabetiMohammad
Soggetti	Endodontics Root canal therapy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Intro -- Management of Endodontic Complications by Mahmoud Torabinejad and Mahammad Sabeti -- Frontmatter -- Library of Congress Control Number: 2023933014 -- Contents -- Preface -- Contributors -- Chapter 1: Complications During Diagnosisand Treatment Planning MAHMOUD TORABINEJAD, ANITA AMINOSHARIAE -- Objectives -- Introduction -- Mishaps During Patient Interview -- Mishaps During Clinical Examination -- Mishaps During Radiographic Examination -- Mishaps During Additional Diagnostic Procedures -- References -- Chapter 2: Radiographic Mishaps SEYED ALIAKBAR (ALI) VAHDATI, KENNETH ABRAMOVITCH -- Objectives -- Introduction -- Technical Factors Affecting Ideal Diagnostic and Working Periapical

Radiographs -- Anatomical Structures That Present on Endodontic Diagnostic and Treatment Radiographs -- Dental Anomalies -- Radiolucent Lesions of Nonodontogenic Origin -- Technical Mishaps During Endodontic Radiographic Diagnosis and Treatment -- Post-Endodontic Radiographic Examination Mishaps -- Use of CBCT to Minimize Mishaps for Endodontic Radiographic Diagnosis, Treatment, and Postoperative Evaluation -- Conclusion -- References -- Chapter 3: Management of Challenges and Mishaps Associated with the Treatment of Teeth with Necrotic Pulps, Open Apices, and Apical Periodontitis | JOSEPH A. PETRINO, MAHMOUD TORABINEJAD -- Objectives -- The Immature Tooth with Pulpal Necrosis and Apical Periodontitis -- Treatment Options -- Challenges and Mishaps -- References -- Chapter 4: Errors During Access Preparation | MOHAMMAD SABETI, MOHSEN RAMAZANI, KIUMARS NAZARI MOGHADAM -- Objectives -- Definition -- Principles for Endodontic Access Cavity Preparation -- Common Errors and Misconceptions during Access Cavity Preparation -- Management of Procedural Mishaps -- Preventing Procedural Mishaps -- Miscellaneous Factors Affecting Endodontic Treatment. Newly Introduced Access Cavity Designs -- Impact of Conservative Access Preparation on Treatment/Retreatment -- Instruments and Techniques for Detecting and Correcting Access Cavity -- References -- Chapter 5: Cleaning and Shaping | OVE A. PETERS, CHRISTINE I. PETERS -- Objectives -- Access -- Shaping -- Irrigation -- Dressing Placement -- Thermal Injury -- References -- Chapter 6: Errors During Obturation of the Root Canal System | YUJIE HUANG, MOHAMMAD SABETI, MAHMOUD TORABINEJAD -- Objectives -- Objectives of Obturation in Root Canal Treatment -- Why to Obturate -- When to Obturate -- Where to Obturate -- Smear Layer Removal -- Obturation Materials -- Sealers -- Obturation Techniques -- Temporization -- References -- Chapter 7: Complications During Restoration of Endodontically Treated Teeth | SHANE N. WHITE, DANIEL J. BOEHNE -- Objectives -- Treatment Planning and Case Selection -- Prevention of Bacterial Ingress, Coronal Leakage -- Conservation of Tooth Structure -- Access Preparation Through Restorations -- Internal Bleaching -- The Coronaradicular Build-up and Access Preparation Closure -- Overdenture Abutments -- Posts -- Coronal Coverage -- Conclusion -- References -- Chapter 8: Mishaps During Nonsurgical Endodontic Retreatment | MASOUD PARIROKH, MAHMOUD TORABINEJAD -- Objectives -- Introduction -- Mishaps During Diagnosis and Treatment Planning -- Patient Preparation for Secondary Nonsurgical Endodontic Treatment -- Mishaps During Access Cavity Preparation -- Mishaps During Cleaning and Shaping -- Root Canal Preparation -- Prognosis -- References -- Chapter 9: Errors During Surgical Endodontics | MAHMOUD TORABINEJAD, ZAHED MAHAMMADI, MASOUD PARIROKH, MOHAMMAD SABETI -- Objectives -- Mishaps During Patient Interview -- Mishaps During Clinical Examination -- Mishaps During Radiographic Examination -- Incision and Drainage -- Periapical Surgery. References -- Chapter 10: Errors During Patient Recall and Outcomes Assessment | MAHMOUD TORABINE, JADSHANE N. WHITE -- Objectives -- Errors Related to Defining the Patient Outcome -- Errors Related to Clinical Examinations and Tests -- Errors Related to Radiographic Examination and Interpretation -- Errors Related to the Timelines of Endodontic Healing -- Errors in Measuring and Interpreting Outcome Rates -- Errors Related to Treatment Options for Non-Healed Teeth -- Conclusion -- References -- APPENDIX: Management of Common Errors in Grant Writing and Publishing Research | MAHMOUD

Sommario/riassunto

Endodontic treatment generally has high success and survival rates, but like any discipline, complications can occur at any time-during diagnosis and treatment planning, access preparation, cleaning and shaping, obturation and restoration, as well as nonsurgical or surgical treatment. Ideally, the best way to manage potential errors is to have strategies in place to prevent them and eliminate risks, but equally importantly, clinicians must be able to diagnose and manage errors when they do occur. Based on decades of experience performing root canal treatment, these endodontic leaders explain their systematic approach for gathering pertinent medical and dental information, performing necessary tests, and analyzing the information to make informed decisions. This book guides readers through common errors and risk factors, recommendations for preventing mishaps, and methods to manage these challenges so clinicians can ultimately achieve results that provide long-term comfort, function, and esthetics for the patient. From diagnosis to prognosis, this book has you covered at any stage of endodontic treatment.
