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Titolo	Central venous catheters [[electronic resource]]
Pubbl/distr/stampa	Chichester, West Sussex, : Wiley-Blackwell, 2009
ISBN	1-283-20328-6 9786613203281 0-470-75018-9 0-470-31921-6
Descrizione fisica	1 online resource (269 p.)
Collana	Wiley Series in Nursing ; ; v.24
Altri autori (Persone)	HamiltonHelen BodenhamAndrew
Disciplina	616.130754 617/.05
Soggetti	Intravenous catheterization Blood-vessels - Cutdown 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	Central Venous Catheters; Contents; Contributors; Preface; 1 The history of central venous access; Introduction; The origins of venous access; Venous access and the development of parenteral nutrition; Venous access and chemotherapy; Routes of insertion; Percutaneous infraclavicular subclavian vein catheterisation; A supraclavicular approach to subclavian vein catheterisation; Conclusion; 2 Applied anatomy of the central veins; Introduction; What is a central vein?; Routes of access to a central vein; Anatomical variations of central veins; Where should the catheter tip lie?; Microanatomy Adjacent structuresChoosing the best approach to the best vein; The best approach; Conclusion; 3 Patient examination and assessment: choice of devices; Introduction; Information and informed consent; Choice of anaesthetic techniques; Physical examination and assessment; Vascular assessment; Cardiovascular; Infection issues; Radiological assessment; Laboratory assessments; Conclusion; 4 Catheter design and materials; Introduction; Material differences; Thrombosis: the relative risks between materials; Infection; Catheter

design; Insertion techniques; Needle design; Catheter size
Common types of cathetersTunneled cuffed catheters; Apheresis and Haemodialysis catheters; Totally implanted ports; Anchorage devices; Conclusion; 5 Cannulation of the jugular veins; Introduction; The internal jugular vein; Applied anatomy of the IJV; Insertion techniques; Basic technique for IJV cannulation; Specific considerations; Factors influencing success; Complications; The external jugular vein; Conclusions; 6 Venous access via the femoral vein; Introduction; Anatomy of the femoral vein; Use of the femoral vein; Vascular access devices for the femoral approach; Landmark technique
Use of ultrasoundTechnical considerations; Temporary use of the femoral vein; Long-term use of the femoral vein; Catheter tip position; Advantages and disadvantages of femoral venous access; Removal; Conclusion; 7 Central venous access via the subclavian and axillary veins; Introduction; Applied anatomy; Insertion techniques; Conclusion; 8 Peripherally inserted central catheters; Introduction; Objectives; Peripherally inserted central catheters; Midline catheters; Patient assessment; Selection of patients; Benefits of PICCs; Consent and patient information; Measurements; Insertion procedures
UltrasoundPower injection; Catheter rupture/damage; Conclusion; Appendix; 9 Ultrasound-guided venous access; Introduction; Rationale for the use of ultrasound; Limitations of ultrasound guidance; What is the evidence that ultrasound is helpful?; Ultrasound probe selection; Applied ultrasound anatomy; Verification of needle-tip placement; Conclusion; 10 The role of diagnostic and interventional radiology in the placement and management of central venous catheters; Introduction; Imaging modalities; Imaging venous anatomy; Image-guided CVC placement
Management of CVC-related complications: the radiologist's role

Sommario/riassunto

This book addresses all the issues a patient may experience prior to receiving a VAD. Selection of equipment, practical aspects of technique, the pros and cons of the various veins, and modifications of technique for certain circumstances are examined. Coverage also includes the roles played by radiologists, anaesthetists, surgeons, nurses, and other team members. Throughout the chapters a reference is made to the IV Therapy Standards published by the Royal College of Nursing IV Therapy Forum in 2003. Each chapter is evidence based and fully referenced.

2. Record Nr.	UNISA996449435703316
Titolo	Einstein vs. Bergson : An Enduring Quarrel on Time // ed. by Alessandra Campo, Simone Gozzano
Pubbl/distr/stampa	Berlin ; ; Boston : , : De Gruyter, , [2021] ©2022
ISBN	3-11-075370-7
Descrizione fisica	1 online resource (XXIV, 443 p.)
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Disciplina	115
Soggetti	PHILOSOPHY / Individual Philosophers
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Frontmatter -- Preface: The Times Are Many -- Introduction -- Table of Contents -- Part One: Some Preliminary Questions -- Who Is Entitled to Talk about Time? Philosophers or Physicists? -- Einstein vs. Bergson, Scientism vs. Humanism -- Is Time Unreal? -- Part Two: Bergsonian Issues -- The Eternal Quarrel on Time -- Some Contemporary Reflections on Bergson's Time and Free Will -- Duration and Becoming in Bergson's Metaphysics -- Time as Form: Lessons from the Bergson-Einstein Dispute -- Peter and Paul: a Ghost Story? -- The Test of Time: Human and Cosmic Time -- Part Three: The Nature of Time, the Time of Nature -- The Time of Physics -- One Time, Two Times, or No Time? -- The Ontological Roots of Temporality -- On the Notion of Processuality in Whitehead: Concrescence and Transition Correlated -- Time and Experience in Physics and Philosophy: Whiteheadian Reflections on Bergson, Einstein, and Rovelli -- Part Four: Metaphysics, Logic, Neuroscience, Biology and Cosmology of Time -- No Time for (No) Change -- Between the Time of Physics and the Time of Metaphysics, the Time of Tense Logic? -- Reinterpreting the Einstein-Bergson Debate through Contemporary Neuroscience -- Today's ecological relevance of Bergson-Einstein debate on time -- The Age of the Universe -- List of Contributors -- Index
Sommario/riassunto	This book brings together papers from a conference that took place in the city of L'Aquila, 4-6 April 2019, to commemorate the 10th anniversary of the earthquake that struck on 6 April 2009. Philosophers

and scientists from diverse fields of research debated the problem that, on 6 April 1922, divided Einstein and Bergson: the nature of time. For Einstein, scientific time is the only time that matters and the only time we can rely on. Bergson, however, believes that scientific time is derived by abstraction, even in the sense of extraction, from a more fundamental time. The plurality of times envisaged by the theory of Relativity does not, for him, contradict the philosophical intuition of the existence of a single time. But how do things stand today? What can we say about the relationship between the quantitative and qualitative dimensions of time in the light of contemporary science? What do quantum mechanics, biology and neuroscience teach us about the nature of time? The essays collected here take up the question that pitted Einstein against Bergson, science against philosophy, in an attempt to reverse the outcome of their monologue in two voices, with a multilogue in several voices.
