Contents

FEATURES

111 Supplementing Intensivist Staffing With Nurse Practitioners: Literature Review
    Tracie White, Justin Kokiousis, Stephanie Ensminger, and Maria Shirey

124 Improving Health Care Provider Communication in End-of-Life Decision-Making
    Tracey Wilson, Cathy Haut, and Bimbola Akintade

133 Letters to the Editor

SYMPOSIUM: FAMILY-CENTERED CARE
JUDY E. DAVIDSON, RN, DNP, Symposium Editor

136 Family-Centered Care
    Judy E. Davidson

138 CE Implementing the SCCM Family-Centered Care Guidelines in Critical Care Nursing Practice
    Maureen Coombs, Kathleen A. Punttilo, Linda S. Franck, Elizabeth A. Scruth,
    Maurene A. Harvey, Sandra M. Swoboda, and Judy E. Davidson

148 Implementing Intensive Care Unit Family-Centered Care: Resources to Identify and Address Gaps
    David Y. Hwang, Robert El-Kareh, and Judy E. Davidson

155 Promoting Patient- and Family-Centered Care in the Intensive Care Unit: A Dissemination Project
    Ruth Kleinpell, Timothy G. Buchman, Lori Harmon, and Melissa Nielsen

160 Factors Influencing Active Family Engagement in Care Among Critical Care Nurses
    Breanna Hetland, Ronald Hickman, Natalie McAndrew, and Barbara Daly

171 Sleep in the Intensive Care Unit in a Model of Family-Centered Care
    Robert L. Owens, Truong-Giang Huynh, and Giora Netzer

179 Measuring Outcomes of an Intensive Care Unit Family Diary Program
    Truong-Giang Huynh, Miranda Covalesky, Samantha Sinclair, Heather Gunter, Tamara Norton, Alice Chen, and Cassia Yi

191 Innovation and Technology: Electronic Intensive Care Unit Diaries
    Elizabeth A. Scruth, Nazanin Oveisi, and Vincent Liu

200 Implementing Family-Centered Care Through Facilitated Sensemaking
    Judy E. Davidson and Sidney Zisook
93 CE Drug Update
Pharmacokinetic Changes in Liver Failure and Impact on Drug Therapy
Uyen T. Diep, Melissa Chudow, and Katlynd M. Sunjic

102 Technology Today
Closing the Science-Health Gap With Technology: Evidence-Based Living
Linda Harrington

107 Pediatric Perspectives
Adults in the Pediatric Intensive Care Unit: A Pediatric Nurse’s Perspective
Lori Williams

210 Clinical Inquiry
Creating Clinical Research Protocols in Advanced Practice: Part IV, Designing Research to Fit Practice
Myra Ellis, Lynn McGugan, Jill Engel, and Bradi B. Granger

218 Ethics in Critical Care
Aid in Dying: The Role of the Critical Care Nurse
Judy E. Davidson and Forrest G. Hooper

223 ECG Challenges
Atrioventricular Reentrant Tachycardia
Karen M. Marzlin and Cynthia Webner