

Keyword Index Volume 7 (2014)

abdominal sepsis	241	CPAP	119
abnormal movement	293	craniocervical	81
active hypothermia	173	cyclopentolate	147
adrenomegaly	253	Cytomegalovirus infections	147
African Americans	1	decision making	1
Alcohol consumption	47	delayed cord clamping	237
amiodarone-induced hypothyroidism	305	diabetes	253
antimicrobial agents	223	diaphragmatic hernia	39
anti-siphon	55	echocardiography	125
apelin	207	emergency medical services	165
Apgar score	39, 287	encephalopathy	173
ascites	75	esophageal pressure	119
aspiration	185	ethics	1, 131
autoimmune hepatitis	71	ethyl glucuronide	47
azathioprine	71	EXIT	237, 311
bioenergetics	179	extremely low birth weight infants	229
biomarkers	223	extremely low birth weight neonates	157
bleeding prenatal	81	faeces	47
Bloch-Sulzberger syndrome	151	fetal arrhythmias	305
blood transfusion	21	fetal diagnosis	131
“booster” transfusion	89	fetal intestinal perforation	71
brain temperature	279	fetal therapy	131
bronchopulmonary dysplasia	101	fetal thrombotic vasculopathy	269
B-type natriuretic peptide	213	fetal volvulus	143
cardiac troponin T	213	fetal	81
cardioversion	305	FETO	311
CDH	311	fibroblast growth factor	101
cellular respiration	179	functional	125
CHAOS	237	gastroesophageal reflux	185
check valve	55	gestational alloimmune liver disease	301
classic NEC (CNEC)	21	hematocrit	21, 287
coffee bean sign	143	hematoma	137
congenital anomalies	269	hepatic	137
congenital heart defect	107	high flow nasal cannula	119
consanguinity	1	high-risk newborns	13
continuous positive airway pressure	165	hydrometrocolpos	75
cord accident	269		
cord clamping	257		
counseling	107		

hydrops fetalis	305	neonate	125, 199, 207, 247
hypermalinosis of Ito	151	neonates	21, 29, 137, 173, 179
hypothermia	179	neonatologist	125
hypoxic-ischemic	173	neonatology	55
		neurodevelopment	305
ibuprofen	229	newborn infant	39
inborn errors of metabolism	247	newborn screening	247
incontinentia pigmenti	151	newborn	147, 193
indomethacin	229	noninvasive	199
infant	147, 165, 253	nursing	1
institutional	1	nutrition	157
intermittent hypoxia-hyperoxia	113		
intravenous immunoglobulin	301	omphalocele	65
IV therapy	55	organic acidemias	247
		outcomes	39
jitteriness	293	oxygen delivery	89, 199
jittery	293	oxygen extraction	89
		oxygen saturation	273
		oxygenation	199
lactic acidosis	247		
late preterm infant	107	patent ductus arteriosus	229
left ventricular function	213	PDA	213
liver failure	301	persistent pulmonary hypertension of the newborn	247
liver	137	pharmacokinetics	223
lymphangioma	81	phenylephrine	147
lymphatic malformation	81	placental transfusion	257
		pneumothorax rate	29
meconium peritonitis	71	pregnancy	47
meconium	47	premature infants	119, 223
medical	1	premature	125, 241, 273
Mermaid syndrome	253	prenatal diagnosis	1, 65, 131
metabolic acidosis	247	prenatal steroid	107
metabolism	179	preterm infants	101, 257
methyl malonic acidemia	247	preterm newborn	311
mitochondria	179	preterm	75, 193
monitoring	199	prone position	273
morbidity	29		
mortality	29, 107	red cell mass	89
multi-infusion	55	regional tissue oxygenation	199
mVcfc	213	respiratory distress syndrome	165
		respiratory support	119
Near-infrared spectroscopy (NIRS)	89, 199	retinopathy of prematurity	113
NEC	21, 193	risk factors	29
necrotizing enterocolitis	193, 223	rodent model	113
neonatal appendicitis	241		
neonatal hemochromatosis	301	seizure	293
neonatal hypoxic-ischemic encephalopathy	279	seizures	147
neonatal stroke	293	sepsis	207
neonatal transition	257	sirenomelia	253
neonatal	81		

skin rashes	151	umbilical arterial catheter	13
supine position	273	umbilical cord clamping	287
surgery	39	umbilical cord	269
		umbilical venous catheter	13, 137
therapeutic hypothermia	279	urogenital sinus	75
total parenteral nutrition	157	UVC	137
tracheal balloon	311		
transfusion associated necrotizing enterocolitis (TANEC)	21	ventilator associated pneumonia	185
transfusion	193	very low birth weight infants	185
transport	173	very low birth weight neonates	157
		whirlpool sign	143
ultrasound	65, 81		