Ramasubbareddy Dhanireddy

List of Publications by Year in descending order

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83 papers 2,662 citations

201575 27 h-index 51 g-index

91 all docs 91 docs citations

times ranked

91

2275 citing authors

#	Article	IF	CITATIONS
1	Human Milk Feedings and Infection Among Very Low Birth Weight Infants. Pediatrics, 1998, 102, e38-e38.	1.0	307
2	Aggressive Early Total Parental Nutrition in Low-Birth-Weight Infants. Journal of Perinatology, 2004, 24, 482-486.	0.9	247
3	Association of Human Milk Feedings With a Reduction in Retinopathy of Prematurity Among Very Low Birthweight Infants. Journal of Perinatology, 2001, 21, 356-362.	0.9	169
4	CandidaSepsis and Association With Retinopathy of Prematurity. Pediatrics, 1998, 101, 654-657.	1.0	112
5	A Comparison of Neonatal Mortality Risk Prediction Models in Very Low Birth Weight Infants. Pediatrics, 2000, 105, 1051-1057.	1.0	110
6	Placental Transfusion: Umbilical Cord Clamping and Preterm Infants. Journal of Perinatology, 2000, 20, 351-354.	0.9	102
7	Controlled trial of a single dose of synthetic surfactant at birth in premature infants weighing 500 to 699 grams. Journal of Pediatrics, 1992, 120, S3-S12.	0.9	98
8	Tracheobronchomalacia Is Associated with Increased Morbidity in Bronchopulmonary Dysplasia. Annals of the American Thoracic Society, 2017, 14, 1428-1435.	1.5	90
9	A Randomized Study of a Monoclonal Antibody (Pagibaximab) to Prevent Staphylococcal Sepsis. Pediatrics, 2011, 128, 271-279.	1.0	81
10	Randomized Trial of Late Surfactant Treatment in Ventilated Preterm Infants Receiving Inhaled Nitric Oxide. Journal of Pediatrics, 2016, 168, 23-29.e4.	0.9	68
11	Pacing as a Treatment Technique for Transitional Sucking Patterns. Journal of Perinatology, 2003, 23, 483-488.	0.9	64
12	Association of Postnatal Dexamethasone Use and Fungal Sepsis in the Development of Severe Retinopathy of Prematurity and Progression to Laser Therapy in Extremely Low-Birth-Weight Infants. Journal of Perinatology, 2001, 21, 242-247.	0.9	62
13	Systematic review and meta-analysis of human milk intake and retinopathy of prematurity: a significant update. Journal of Perinatology, 2016, 36, 913-920.	0.9	62
14	Early versus Delayed Human Milk Fortification in Very Low Birth Weight Infants–A Randomized Controlled Trial. Journal of Pediatrics, 2016, 174, 126-131.e1.	0.9	60
15	Postheparin lipolytic activity and intralipid clearance in very low-birth-weight infants. Journal of Pediatrics, 1981, 98, 617-622.	0.9	59
16	Systemic fungal infection is associated with the development of retinopathy of prematurity in very low birth weight infants: a meta-review. Journal of Perinatology, 2008, 28, 61-66.	0.9	58
17	Time of first stool in extremely low birth weight (â‰⊈000 grams) infants. Journal of Pediatrics, 1993, 122, 626-629.	0.9	48
18	Fluconazole Prophylaxis for the Prevention of Candidiasis in Premature Infants: A Meta-analysis Using Patient-level Data. Clinical Infectious Diseases, 2016, 63, 604-610.	2.9	43

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19	Lipid Clearing in Premature Infants during Continuous Heparin Infusion: Role of Circulating Lipases. Pediatric Research, 1985, 19, 23-25.	1.1	40
20	Pulmonary management during extracorporeal membrane oxygenation. Critical Care Medicine, 1989, 17, 495-500.	0.4	40
21	Race, <i>Candida</i> Sepsis, and Retinopathy of Prematurity. Neonatology, 2002, 81, 86-90.	0.9	40
22	Pulmonary function changes after nebulised and intravenous frusemide in ventilated premature infants. Archives of Disease in Childhood: Fetal and Neonatal Edition, 1997, 77, F32-F35.	1.4	33
23	Surfactant-producing rabbit pulmonary alveolar type II cells synthesize and secrete an antiinflammatory protein, uteroglobin. Biochemical and Biophysical Research Communications, 1992, 189, 662-669.	1.0	31
24	Uteroglobin gene expression in the rabbit uterus throughout gestation and in the fetal lung. Relationship between uteroglobin and eicosanoid levels in the developing fetal lung Journal of Clinical Investigation, 1995, 96, 343-353.	3.9	31
25	Detection of a rabbit uteroglobin-like protein in human neonatal tracheobronchial washings. Biochemical and Biophysical Research Communications, 1988, 152, 1447-1454.	1.0	29
26	Intercenter Cost Variation for Perinatal Hypoxic-Ischemic Encephalopathy in the Era of Therapeutic Hypothermia. Journal of Pediatrics, 2016, 173, 76-83.e1.	0.9	29
27	Population Pharmacokinetics of Fluconazole in Premature Infants with Birth Weights Less than 750 Grams. Antimicrobial Agents and Chemotherapy, 2016, 60, 5539-5545.	1.4	29
28	Effect of fluconazole prophylaxis on Candida fluconazole susceptibility in premature infants. Journal of Antimicrobial Chemotherapy, 2018, 73, 3482-3487.	1.3	29
29	Reduced narcotic and sedative utilization in a NICU after implementation of pain management guidelines. Journal of Perinatology, 2017, 37, 1038-1042.	0.9	28
30	The effect of maternal and cord-blood vitamin C, vitamin E and lipid peroxide levels on newborn birth weight. Molecular and Cellular Biochemistry, 2008, 309, 217-221.	1.4	27
31	Outcomes of neonates with birth weightâ ©½500 g: a 20-year experience. Journal of Perinatology, 2015, 35, 768-772.	0.9	27
32	Effect of continuous heparin administration on Intralipid clearing in very low-birth-weight infants. Journal of Pediatrics, 1982, 101, 599-602.	0.9	26
33	Trends of Staphylococcus aureus bloodstream infections in a neonatal intensive care unit from 2000-2009. BMC Pediatrics, 2014, 14, 121.	0.7	26
34	Endothelial Nitric Oxide Synthase genotypes in the etiology of retinopathy of prematurity in premature infants. Ophthalmic Genetics, 2010, 31, 173-177.	0.5	25
35	The Randomized, Controlled Trial of Late Surfactant: Effects on Respiratory Outcomes at 1-Year Corrected Age. Journal of Pediatrics, 2017, 183, 19-25.e2.	0.9	25
36	Time of first stool in premature infants: Effect of gestational age and illness severity. Journal of Pediatrics, 1995, 127, 971-974.	0.9	23

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37	Effect of birth weight on the association between necrotising enterocolitis and red blood cell transfusions in â‰⊈500â€g infants. BMJ Open, 2013, 3, e003823.	0.8	22
38	Survival of the Very-Low-Birth-Weight Infants after Cardiopulmonary Resuscitation in Neonatal Intensive Care Unit. Journal of Perinatology, 2004, 24, 279-283.	0.9	21
39	Novel allele of the endothelial nitric oxide synthase gene polymorphism in Caucasian asthmatics. Biochemical and Biophysical Research Communications, 2005, 335, 545-549.	1.0	20
40	A Multipronged Approach Is Associated with Improved Breast Milk Feeding Rates in Very Low Birth Weight Infants of an Inner-City Hospital. Journal of Human Lactation, 2015, 31, 43-46.	0.8	20
41	Respiratory Distress Syndrome in the Newborn: Relationship to Serum Prolactin, Thyroxine, and Sex. Neonatology, 1983, 43, 9-15.	0.9	17
42	Association of Bronchopulmonary Dysplasia and Hypercarbia in Ventilated Infants with Birth Weights of 500–1,499Âg. Maternal and Child Health Journal, 2011, 15, 17-26.	0.7	14
43	Maternal Black Race and Persistent Wheezing Illness in Former Extremely Low Gestational Age Newborns: Secondary Analysis of a Randomized Trial. Journal of Pediatrics, 2018, 198, 201-208.e3.	0.9	14
44	Dose-dependent evaluation of the effects of nebulized furosemide on pulmonary function in ventilated preterm infants. Journal of Perinatology, 1998, 18, 357-60.	0.9	13
45	The prevalence of platelet activating factor acetylhydrolase single nucleotide polymorphisms in relationship to necrotizing enterocolitis in Northwest Louisiana infants. SpringerPlus, 2013, 2, 294.	1.2	12
46	Venous Gangrene of Lower Extremities and Staphylococcus Aureus Sepsis. Journal of Perinatology, 2001, 21, 136-140.	0.9	11
47	Pharmacotherapy in Bronchopulmonary Dysplasia: What Is the Evidence?. Frontiers in Pediatrics, 2022, 10, 820259.	0.9	11
48	Prolactin binding in the developing rat fetal liver. Life Sciences, 1984, 35, 733-740.	2.0	10
49	Health and neurodevelopmental outcome at 1-year adjusted age in 508 infants weighing 700 to 1100 grams who received prophylaxis with one versus three doses of synthetic surfactant. Journal of Pediatrics, 1995, 126, S26-S32.	0.9	10
50	Urinalysis: Direct Versus Diaper Collection. Clinical Pediatrics, 1991, 30, 278-280.	0.4	9
51	A Novel Translational Model of Percutaneous Fetoscopic Endoluminal Tracheal Occlusion - Baboons (<i>Papio</i> spp.). Fetal Diagnosis and Therapy, 2014, 35, 92-100.	0.6	9
52	Neonatal Hospital Course and Outcomes of Live-born Infants with Trisomy 18 at Two Tertiary Care Centers in the United States. American Journal of Perinatology, 2017, 34, 270-275.	0.6	7
53	Surfactant replacement therapy for neonatal respiratory distress syndrome. Indian Journal of Pediatrics, 1990, 57, 743-749.	0.3	6
54	Trends in Medication Use in Very Low-Birth-Weight Infants in a Level 3 NICU over 2 Decades. American Journal of Perinatology, 2016, 33, 370-377.	0.6	6

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55	Use of real-time semiquantitative PCR data in management of a neonatal intensive care unit adenovirus outbreak. Infection Control and Hospital Epidemiology, 2018, 39, 1074-1079.	1.0	6
56	Racial differences in opioid withdrawal syndrome among neonates with intrauterine opioid exposure. Pediatric Research, 2021, 90, 459-463.	1.1	5
57	Stannsoporfin with phototherapy to treat hyperbilirubinemia in newborn hemolytic disease. Journal of Perinatology, 2022, 42, 110-115.	0.9	5
58	Effect of intrauterine cocaine exposure on respiratory distress syndrome in very low birthweight infants. Journal of the National Medical Association, 1994, 86, 370-2.	0.6	5
59	Urine Collection From Disposable Diapers in Premature Infants: Biochemical Analysis. Clinical Pediatrics, 1993, 32, 314-315.	0.4	4
60	Osteopontin in human milk from mothers of premature infants. Acta Paediatrica, International Journal of Paediatrics, 1993, 82, 821-822.	0.7	4
61	Amplitude-integrated EEG in infants with neonatal abstinence syndrome. Journal of Neonatal-Perinatal Medicine, 2020, 12, 391-397.	0.4	4
62	Osteopontin in human milk from mothers of premature infants. Acta Paediatrica, International Journal of Paediatrics, 1993, 82, 821-822.	0.7	4
63	Preterm Infants Can Mount Appropriate C-Reactive Protein Responses to Early Onset Sepsis. American Journal of Perinatology, 2015, 32, 1281-1286.	0.6	3
64	Disastrous Reflavoring of Antibiotics. Pediatrics, 1997, 100, 420-420.	1.0	2
65	Glycerin Suppositories Use in Very Low Birth Weight Infants. American Journal of Perinatology, 2017, 34, 169-173.	0.6	2
66	Institution of an antibiotic stewardship programme for rationalising antibiotic usage: a quality improvement project in the NICU of a public teaching hospital in rural central India. BMJ Open Quality, 2021, 10, e001456.	0.4	2
67	Human Milk Feedings and Infection Among Very Low Birth Weight Infants. Pediatric Research, 1999, 45, 744-744.	1.1	0
68	218 METHYLENETETRAHYDROFOLATE REDUCTASE (MTHFR) GENE MUTATIONS IN EXTREMELY LOW BIRTH WEIGHT INFANTS Journal of Investigative Medicine, 2006, 54, S295.1-S295.	0.7	0
69	A Novel <i>In Situ</i> Method of SV40 Transfection for the Establishment of Immortal Pulmonary Alveolar Type II Cell Lines. Annals of the New York Academy of Sciences, 2000, 923, 325-331.	1.8	0
70	SYSTEMIC FUNGAL INFECTION IS ASSOCIATED WITH THE DEVELOPMENT OF RETINOPATHY OF PREMATURITY IN EXTREMELY LOW BIRTH WEIGHT INFANTS: A SYSTEMATIC REVIEW AND META-ANALYSIS Journal of Investigative Medicine, 2007, 55, S306.	0.7	0
71	VEGF and interleukin gene haplotypes and prostate cancer among Caucasians. Journal of the American College of Surgeons, 2007, 205, S38.	0.2	0
72	183: The effect of 17 alpha-hydroxyprogesterone caproate (170HPC) on neonatal outcomes in infants delivering between 32-40 weeks. American Journal of Obstetrics and Gynecology, 2009, 201, S80-S81.	0.7	0

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73	Effect of prematurity on protein glycosylation in the newborn. Pediatrics International, 2011, 53, 480-482.	0.2	0
74	103: Maternal and obstetric characteristics in women with stillbirth at a tertiary referral center. American Journal of Obstetrics and Gynecology, 2011, 204, S55-S56.	0.7	0
75	756: Mode of delivery and neonatal outcomes in patients with severe preeclampsia. American Journal of Obstetrics and Gynecology, 2011, 204, S297.	0.7	0
76	776: Mode of delivery and neonatal outcomes in patients with eclampsia: 1990-2005. American Journal of Obstetrics and Gynecology, 2011, 204, S304.	0.7	0
77	155: Ten year very low birth weight infant mortality/morbidity trends at a regional perinatal center: effect of perinatal and neonatal quality improvement program. American Journal of Obstetrics and Gynecology, 2015, 212, S94.	0.7	0
78	Factors Associated With Improvements in Mortality and Morbidity Rates of Very-Low-Birth-Weight Infants: A Cohort Study. Global Pediatric Health, 2018, 5, 2333794X1876536.	0.3	0
79	594: Cesarean section reduces the odds of morbidity and mortality among very low birthweight infants. American Journal of Obstetrics and Gynecology, 2018, 218, S355.	0.7	0
80	593: Is maternal magnesium sulfate administration prior to delivery an independent predictor of survival in neonates who weigh fewer than five hundred grams?. American Journal of Obstetrics and Gynecology, 2018, 218, S354-S355.	0.7	0
81	187: Antenatal magnesium does not increase short term survival and increases morbidity in < 500g neonates. American Journal of Obstetrics and Gynecology, 2020, 222, S131.	0.7	0
82	GUT TRANSIT TIME (GT) IN VERY LOW BIRTH WEIGHT INFANTS 499. Pediatric Research, 1997, 41, 86-86.	1.1	0
83	Influence of endothelial nitric oxide synthase gene SNPs in the delayed cardiopulmonary transition of premature infants. Vascular Diseases and Therapeutics, 2017, 2, .	0.1	0