Thomas B Newman

List of Publications by Year in descending order

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95 papers 4,887 citations

38 h-index 95266 68 g-index

96 all docs 96 docs citations

96 times ranked 3345 citing authors

#	Article	IF	CITATIONS
1	Hyperbilirubinemia in the Newborn Infant ≥35 Weeks' Gestation: An Update With Clarifications. Pediatrics, 2009, 124, 1193-1198.	2.1	415
2	A Quantitative, Risk-Based Approach to the Management of Neonatal Early-Onset Sepsis. JAMA Pediatrics, 2017, 171, 365.	6.2	326
3	Stratification of Risk of Early-Onset Sepsis in Newborns ≥34 Weeks' Gestation. Pediatrics, 2014, 133, 30-36.	2.1	296
4	Management and Outcomes of Care of Fever in Early Infancy. JAMA - Journal of the American Medical Association, 2004, 291, 1203.	7.4	255
5	Prediction and Prevention of Extreme Neonatal Hyperbilirubinemia in a Mature Health Maintenance Organization. JAMA Pediatrics, 2000, 154, 1140.	3.0	200
6	Outcomes among Newborns with Total Serum Bilirubin Levels of 25 mg per Deciliter or More. New England Journal of Medicine, 2006, 354, 1889-1900.	27.0	192
7	Antibiotics Overuse in Animal Agriculture: A Call to Action for Health Care Providers. American Journal of Public Health, 2015, 105, 2409-2410.	2.7	174
8	Interpreting Complete Blood Counts Soon After Birth in Newborns at Risk for Sepsis. Pediatrics, 2010, 126, 903-909.	2.1	167
9	Association of Opioid Prescriptions From Dental Clinicians for US Adolescents and Young Adults With Subsequent Opioid Use and Abuse. JAMA Internal Medicine, 2019, 179, 145.	5.1	159
10	Urine Testing and Urinary Tract Infections in Febrile Infants Seen in Office Settings. JAMA Pediatrics, 2002, 156, 44.	3.0	136
11	Impact of Universal Bilirubin Screening on Severe Hyperbilirubinemia and Phototherapy Use. Pediatrics, 2009, 124, 1031-1039.	2.1	133
12	Frequency of Neonatal Bilirubin Testing and Hyperbilirubinemia in a Large Health Maintenance Organization. Pediatrics, 1999, 104, 1198-1203.	2.1	127
13	Does Hyperbilirubinemia Damage the Brain of Healthy Full-Term Infants?. Clinics in Perinatology, 1990, 17, 331-358.	2.1	123
14	The New American Academy of Pediatrics Urinary Tract Infection Guideline. Pediatrics, 2011, 128, 572-575.	2.1	113
15	Neonatal Hyperbilirubinemia and Long-Term Outcome: Another Look at the Collaborative Perinatal Project. Pediatrics, 1993, 92, 651-657.	2.1	111
16	The Case Against Childhood Cholesterol Screening. JAMA - Journal of the American Medical Association, 1990, 264, 3039.	7.4	101
17	Incidence, Etiology, and Outcomes of Hazardous Hyperbilirubinemia in Newborns. Pediatrics, 2014, 134, 504-509.	2.1	98
18	Combining Clinical Risk Factors With Serum Bilirubin Levels to Predict Hyperbilirubinemia in Newborns. JAMA Pediatrics, 2005, 159, 113-9.	3.0	85

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19	Rehospitalization for Neonatal Dehydration. JAMA Pediatrics, 2002, 156, 155.	3.0	84
20	Neonatal Phototherapy and Infantile Cancer. Pediatrics, 2016, 137, .	2.1	83
21	Infants With Bilirubin Levels of 30 mg/dL or More in a Large Managed Care Organization. Pediatrics, 2003, 111, 1303-1311.	2.1	81
22	A Black-Box Warning for Antidepressants in Children?. New England Journal of Medicine, 2004, 351, 1595-1598.	27.0	79
23	The power of stories over statistics. BMJ: British Medical Journal, 2003, 327, 1424-1427.	2.3	70
24	Retrospective Cohort Study of Phototherapy and Childhood Cancer in Northern California. Pediatrics, 2016, 137, .	2.1	63
25	Numbers Needed to Treat With Phototherapy According to American Academy of Pediatrics Guidelines. Pediatrics, 2009, 123, 1352-1359.	2.1	62
26	Risk for Cerebral Palsy in Infants With Total Serum Bilirubin Levels at or Above the Exchange Transfusion Threshold. JAMA Pediatrics, 2015, 169, 239.	6.2	62
27	Phototherapy Use in Jaundiced Newborns in a Large Managed Care Organization: Do Clinicians Adhere to the Guideline?. Pediatrics, 2003, 111, e555-e561.	2.1	60
28	Childhood Seizures After Phototherapy. Pediatrics, 2018, 142, .	2.1	60
29	Choice of Urine Collection Methods for the Diagnosis of Urinary Tract Infection in Young, Febrile Infants. JAMA Pediatrics, 2005, 159, 915.	3.0	55
30	Comparative Effectiveness of Nonsteroidal Anti-inflammatory Drug Treatment vs No Treatment for Patent Ductus Arteriosus in Preterm Infants. JAMA Pediatrics, 2017, 171, e164354.	6.2	54
31	Combining Immature and Total Neutrophil Counts to Predict Early Onset Sepsis in Term and Late Preterm Newborns. Pediatric Infectious Disease Journal, 2014, 33, 798-802.	2.0	50
32	Problems With the Report of the Expert Panel on Blood Cholesterol Levels in Children and Adolescents. JAMA Pediatrics, 1995, 149, 241.	3.0	49
33	Risk Factors for Severe Hyperbilirubinemia among Infants with Borderline Bilirubin Levels: A Nested Case-Control Study. Journal of Pediatrics, 2008, 153, 234-240.	1.8	49
34	Overly Aggressive New Guidelines for Lipid Screening in Children: Evidence of a Broken Process. Pediatrics, 2012, 130, 349-352.	2.1	48
35	Industry-Sponsored "Expert Committee Recommendations for Acne Management" Promote Expensive Drugs on the Basis of Weak Evidence. Pediatrics, 2007, 119, 650-650.	2.1	46
36	Office-Based Treatment and Outcomes for Febrile Infants With Clinically Diagnosed Bronchiolitis. Pediatrics, 2008, 122, 947-954.	2.1	42

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37	A Clinical Prediction Rule for Rebound Hyperbilirubinemia Following Inpatient Phototherapy. Pediatrics, 2017, 139, .	2.1	42
38	Risk of Sensorineural Hearing Loss and Bilirubin Exchange Transfusion Thresholds. Pediatrics, 2015, 136, 505-512.	2.1	41
39	Safely Doing Less: A Missing Component of the Patient Safety Dialogue. Pediatrics, 2011, 128, e1596-e1597.	2.1	40
40	Cholesterol Screening in Children and Adolescents. Pediatrics, 2000, 105, 637-638.	2.1	35
41	Nonsteroidal anti-inflammatory administration and patent ductus arteriosus ligation, a survey of practice preferences at US children's hospitals. European Journal of Pediatrics, 2016, 175, 775-783.	2.7	35
42	Efficacy of Subthreshold Newborn Phototherapy During the Birth Hospitalization in Preventing Readmission for Phototherapy. JAMA Pediatrics, 2018, 172, 378.	6.2	33
43	Jaundice Noted in the First 24 Hours After Birth in a Managed Care Organization. JAMA Pediatrics, 2002, 156, 1244.	3.0	26
44	Effects and Costs of Requiring Child-Restraint Systems for Young Children Traveling on Commercial Airplanes. JAMA Pediatrics, 2003, 157, 969.	3.0	24
45	Universal Bilirubin Screening, Guidelines, and Evidence. Pediatrics, 2009, 124, 1199-1202.	2.1	24
46	Risk of Autism Associated With Hyperbilirubinemia and Phototherapy. Pediatrics, 2016, 138, .	2.1	20
47	Screening and Follow-Up for Neonatal Hyperbilirubinemia. Clinical Pediatrics, 2012, 51, 7-16.	0.8	19
48	Total Serum Bilirubin Exceeding Exchange Transfusion Thresholds in the Setting of Universal Screening. Journal of Pediatrics, 2012, 160, 796-800.e1.	1.8	19
49	Association Between Laboratory Calibration of a Serum Bilirubin Assay, Neonatal Bilirubin Levels, and Phototherapy Use. JAMA Pediatrics, 2016, 170, 557.	6.2	19
50	Efficacy of Phototherapy for Newborns with Hyperbilirubinemia. Medical Decision Making, 2012, 32, 83-92.	2.4	17
51	Predicting the Need for Phototherapy After Discharge. Pediatrics, 2021, 147, .	2.1	17
52	Hyperbilirubinemia, Phototherapy, and Childhood Asthma. Pediatrics, 2018, 142, .	2.1	15
53	Bilirubin and Neurological Dysfunctionâ€"Do We Need To Change What We Are Doing?: Commentary on the article by Soorani-Lunsing et al. on page 701. Pediatric Research, 2001, 50, 677-678.	2.3	14
54	Effect of Neonatal Jaundice and Phototherapy on the Frequency of First-Year Outpatient Visits. Pediatrics, 2010, 125, 729-734.	2.1	14

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55	Neonatal Jaundice and Urinary Tract Infections. Pediatrics, 2003, 112, 1213-1214.	2.1	13
56	Much Pain, Little Gain From Voiding Cystourethrograms After Urinary Tract Infection. Pediatrics, 2006, 118, 2251-2251.	2.1	13
57	Perioperative Normal Saline Administration and Delayed Graft Function in Patients Undergoing Kidney Transplantation: A Retrospective Cohort Study. Anesthesiology, 2021, 135, 621-632.	2.5	11
58	Update on Predicting Severe Hyperbilirubinemia and Bilirubin Neurotoxicity Risks in Neonates. Current Pediatric Reviews, 2017, 13, 1-1.	0.8	8
59	Proving cause and effect in traumatic stress: The draft lottery as a natural experiment. Journal of Traumatic Stress, 1988, 1, 173-180.	1.8	7
60	If It's Not Worth Doing, It's Not Worth Doing Well. Pediatrics, 2005, 115, 196.1-196.	2.1	7
61	Phototherapy and Risk of Type 1 Diabetes. Pediatrics, 2016, 138, e20160687.	2.1	7
62	Trends in Imaging Findings, Interventions, and Outcomes Among Children With Isolated Head Trauma. Pediatric Emergency Care, 2021, 37, 55-61.	0.9	7
63	Does augmentation or induction of labor with oxytocin increase the risk for autism?. American Journal of Obstetrics and Gynecology, 2014, 210, 495-496.	1.3	6
64	Evidence Does Not Support American Academy of Pediatrics Recommendation for Routine Imaging After a First Urinary Tract Infection. Pediatrics, 2005, 116, 1613-1614.	2.1	5
65	Update on Phototherapy and Childhood Cancer in a Northern California Cohort. Pediatrics, 2021, 148,	2.1	5
66	Use of the motor performance checklist to study motor outcomes in 5â€yearâ€olds. Journal of Paediatrics and Child Health, 2009, 45, 368-374.	0.8	4
67	Multilevel and continuous tests. , 2009, , 68-93.		4
68	Lipid Screening in Children. JAMA Internal Medicine, 2016, 176, 1437.	5.1	4
69	Dichotomous tests., 0,, 39-67.		3
70	Followâ€up of extreme neonatal hyperbilirubinaemia: more reassuring results from Denmark. Developmental Medicine and Child Neurology, 2015, 57, 314-315.	2.1	3
71	The effect of hospital phototherapy on early breastmilk feeding. Paediatric and Perinatal Epidemiology, 2021, 35, 717-725.	1.7	3
72	Neonatal hyperbilirubinemia and bilirubin neurotoxicity: what can be learned from the database analysis?. Pediatric Research, 2022, 92, 1204-1204.	2.3	3

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73	Prevalence of motor abnormalities among healthy 5-year-old children. Journal of Pediatric Neurology, 2015, 03, 141-146.	0.2	2
74	Why climate activists should care about healthcare waste and overuse. The Journal of Climate Change and Health, 2022, 8, 100142.	2.7	2
75	Use of the correlation of liability in twins and siblings in the study of birth defects. Teratology, 1988, 38, 303-311.	1.6	1
76	Taking a Stand Against Nuclear Proliferation: The Pediatrician's Role. Pediatrics, 2008, 121, e1430-e1433.	2.1	1
77	Evidence Basis for Individualized Evaluation and Less Imaging in Febrile Urinary Tract Infection. Pediatric Clinics of North America, 2012, 59, 923-926.	1.8	1
78	Randomized Trials in Children With UTI. Pediatrics, 2017, 140, e20172957.	2.1	1
79	Dangers of Opioid Prescribing for Young Adults After Dental Procedures—Reply. JAMA Internal Medicine, 2019, 179, 998.	5.1	1
80	Multilevel and Continuous Tests. , 2020, , 47-74.		1
81	Possible Immortal Time Bias in Study of Antibiotic Treatment and Outcomes in Patients Hospitalized for Asthma. JAMA Internal Medicine, 2021, 181, 568.	5.1	1
82	The Effect of Readmission for Phototherapy on Early Breast Milk Feeding. Hospital Pediatrics, 2022, , .	1.3	1
83	Multiple tests and multivariable decision rules. , 0, , 156-185.		O
84	Baseline sodium may matter. Journal of Pediatrics, 2014, 165, 644.	1.8	0
85	Avoiding Harm From Hyperbilirubinemia Screening. JAMA Pediatrics, 2019, 173, 1208.	6.2	O
86	Dichotomous Tests., 2020,, 8-46.		0
87	Multiple Tests and Multivariable Risk Models. , 2020, , 175-204.		O
88	Challenges for Evidence-Based Diagnosis. , 2020, , 303-317.		0
89	Blinded by the light? Possible phototherapy downsides. Journal of Perinatology, 2020, 40, 1584-1584.	2.0	0
90	Antibiotic Treatment for Inpatient Asthma Exacerbations. JAMA Internal Medicine, 2021, 181, 427.	5.1	0

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91	A new hour-specific serum bilirubin nomogram for neonates ≥35Âweeks of gestation. Journal of Pediatrics, 2021, 237, 317.	1.8	0
92	Routine Newborn Care., 2005,, 323-337.		0
93	New Statin Use and Mortality in Older Veterans. JAMA - Journal of the American Medical Association, 2020, 324, 1907.	7.4	0
94	33 272 Infants, 7-Year Follow-up: Total Serum Bilirubin, Transfusions Reexamined. Pediatrics, 2002, 110, 1032-1032.	2.1	0
95	Magnetic Resonance Imaging and Kernicterus. Pediatrics, 2002, 109, 555-555.	2.1	0