

Thomas B Newman

List of Publications by Year in descending order

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Version: 2024-02-01

95
papers

4,887
citations

87723

38
h-index

95083

68
g-index

96
all docs

96
docs citations

96
times ranked

3345
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Hyperbilirubinemia in the Newborn Infant \leq 35 Weeks TM Gestation: An Update With Clarifications. <i>Pediatrics</i> , 2009, 124, 1193-1198. | 1.0 | 415 |
| 2 | A Quantitative, Risk-Based Approach to the Management of Neonatal Early-Onset Sepsis. <i>JAMA Pediatrics</i> , 2017, 171, 365. | 3.3 | 326 |
| 3 | Stratification of Risk of Early-Onset Sepsis in Newborns \leq 34 Weeks TM Gestation. <i>Pediatrics</i> , 2014, 133, 30-36. | 1.0 | 296 |
| 4 | Management and Outcomes of Care of Fever in Early Infancy. <i>JAMA - Journal of the American Medical Association</i> , 2004, 291, 1203. | 3.8 | 255 |
| 5 | Prediction and Prevention of Extreme Neonatal Hyperbilirubinemia in a Mature Health Maintenance Organization. <i>JAMA Pediatrics</i> , 2000, 154, 1140. | 3.6 | 200 |
| 6 | Outcomes among Newborns with Total Serum Bilirubin Levels of 25 mg per Deciliter or More. <i>New England Journal of Medicine</i> , 2006, 354, 1889-1900. | 13.9 | 192 |
| 7 | Antibiotics Overuse in Animal Agriculture: A Call to Action for Health Care Providers. <i>American Journal of Public Health</i> , 2015, 105, 2409-2410. | 1.5 | 174 |
| 8 | Interpreting Complete Blood Counts Soon After Birth in Newborns at Risk for Sepsis. <i>Pediatrics</i> , 2010, 126, 903-909. | 1.0 | 167 |
| 9 | Association of Opioid Prescriptions From Dental Clinicians for US Adolescents and Young Adults With Subsequent Opioid Use and Abuse. <i>JAMA Internal Medicine</i> , 2019, 179, 145. | 2.6 | 159 |
| 10 | Urine Testing and Urinary Tract Infections in Febrile Infants Seen in Office Settings. <i>JAMA Pediatrics</i> , 2002, 156, 44. | 3.6 | 136 |
| 11 | Impact of Universal Bilirubin Screening on Severe Hyperbilirubinemia and Phototherapy Use. <i>Pediatrics</i> , 2009, 124, 1031-1039. | 1.0 | 133 |
| 12 | Frequency of Neonatal Bilirubin Testing and Hyperbilirubinemia in a Large Health Maintenance Organization. <i>Pediatrics</i> , 1999, 104, 1198-1203. | 1.0 | 127 |
| 13 | Does Hyperbilirubinemia Damage the Brain of Healthy Full-Term Infants?. <i>Clinics in Perinatology</i> , 1990, 17, 331-358. | 0.8 | 123 |
| 14 | The New American Academy of Pediatrics Urinary Tract Infection Guideline. <i>Pediatrics</i> , 2011, 128, 572-575. | 1.0 | 113 |
| 15 | Neonatal Hyperbilirubinemia and Long-Term Outcome: Another Look at the Collaborative Perinatal Project. <i>Pediatrics</i> , 1993, 92, 651-657. | 1.0 | 111 |
| 16 | The Case Against Childhood Cholesterol Screening. <i>JAMA - Journal of the American Medical Association</i> , 1990, 264, 3039. | 3.8 | 101 |
| 17 | Incidence, Etiology, and Outcomes of Hazardous Hyperbilirubinemia in Newborns. <i>Pediatrics</i> , 2014, 134, 504-509. | 1.0 | 98 |
| 18 | Combining Clinical Risk Factors With Serum Bilirubin Levels to Predict Hyperbilirubinemia in Newborns. <i>JAMA Pediatrics</i> , 2005, 159, 113-9. | 3.6 | 85 |

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|----|--|------|-----------|
| 19 | Rehospitalization for Neonatal Dehydration. JAMA Pediatrics, 2002, 156, 155. | 3.6 | 84 |
| 20 | Neonatal Phototherapy and Infantile Cancer. Pediatrics, 2016, 137, . | 1.0 | 83 |
| 21 | Infants With Bilirubin Levels of 30 mg/dL or More in a Large Managed Care Organization. Pediatrics, 2003, 111, 1303-1311. | 1.0 | 81 |
| 22 | A Black-Box Warning for Antidepressants in Children?. New England Journal of Medicine, 2004, 351, 1595-1598. | 13.9 | 79 |
| 23 | The power of stories over statistics. BMJ: British Medical Journal, 2003, 327, 1424-1427. | 2.4 | 70 |
| 24 | Retrospective Cohort Study of Phototherapy and Childhood Cancer in Northern California. Pediatrics, 2016, 137, . | 1.0 | 63 |
| 25 | Numbers Needed to Treat With Phototherapy According to American Academy of Pediatrics Guidelines. Pediatrics, 2009, 123, 1352-1359. | 1.0 | 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. | 3.3 | 62 |
| 27 | Phototherapy Use in Jaundiced Newborns in a Large Managed Care Organization: Do Clinicians Adhere to the Guideline?. Pediatrics, 2003, 111, e555-e561. | 1.0 | 60 |
| 28 | Childhood Seizures After Phototherapy. Pediatrics, 2018, 142, . | 1.0 | 60 |
| 29 | Choice of Urine Collection Methods for the Diagnosis of Urinary Tract Infection in Young, Febrile Infants. JAMA Pediatrics, 2005, 159, 915. | 3.6 | 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. | 3.3 | 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. | 1.1 | 50 |
| 32 | Problems With the Report of the Expert Panel on Blood Cholesterol Levels in Children and Adolescents. JAMA Pediatrics, 1995, 149, 241. | 3.6 | 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. | 0.9 | 49 |
| 34 | Overly Aggressive New Guidelines for Lipid Screening in Children: Evidence of a Broken Process. Pediatrics, 2012, 130, 349-352. | 1.0 | 48 |
| 35 | Industry-Sponsored "Expert Committee Recommendations for Acne Management" Promote Expensive Drugs on the Basis of Weak Evidence. Pediatrics, 2007, 119, 650-650. | 1.0 | 46 |
| 36 | Office-Based Treatment and Outcomes for Febrile Infants With Clinically Diagnosed Bronchiolitis. Pediatrics, 2008, 122, 947-954. | 1.0 | 42 |

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|----|---|-----|-----------|
| 37 | A Clinical Prediction Rule for Rebound Hyperbilirubinemia Following Inpatient Phototherapy. <i>Pediatrics</i> , 2017, 139, . | 1.0 | 42 |
| 38 | Risk of Sensorineural Hearing Loss and Bilirubin Exchange Transfusion Thresholds. <i>Pediatrics</i> , 2015, 136, 505-512. | 1.0 | 41 |
| 39 | Safely Doing Less: A Missing Component of the Patient Safety Dialogue. <i>Pediatrics</i> , 2011, 128, e1596-e1597. | 1.0 | 40 |
| 40 | Cholesterol Screening in Children and Adolescents. <i>Pediatrics</i> , 2000, 105, 637-638. | 1.0 | 35 |
| 41 | Nonsteroidal anti-inflammatory administration and patent ductus arteriosus ligation, a survey of practice preferences at US children's hospitals. <i>European Journal of Pediatrics</i> , 2016, 175, 775-783. | 1.3 | 35 |
| 42 | Efficacy of Subthreshold Newborn Phototherapy During the Birth Hospitalization in Preventing Readmission for Phototherapy. <i>JAMA Pediatrics</i> , 2018, 172, 378. | 3.3 | 33 |
| 43 | Jaundice Noted in the First 24 Hours After Birth in a Managed Care Organization. <i>JAMA Pediatrics</i> , 2002, 156, 1244. | 3.6 | 26 |
| 44 | Effects and Costs of Requiring Child-Restraint Systems for Young Children Traveling on Commercial Airplanes. <i>JAMA Pediatrics</i> , 2003, 157, 969. | 3.6 | 24 |
| 45 | Universal Bilirubin Screening, Guidelines, and Evidence. <i>Pediatrics</i> , 2009, 124, 1199-1202. | 1.0 | 24 |
| 46 | Risk of Autism Associated With Hyperbilirubinemia and Phototherapy. <i>Pediatrics</i> , 2016, 138, . | 1.0 | 20 |
| 47 | Screening and Follow-Up for Neonatal Hyperbilirubinemia. <i>Clinical Pediatrics</i> , 2012, 51, 7-16. | 0.4 | 19 |
| 48 | Total Serum Bilirubin Exceeding Exchange Transfusion Thresholds in the Setting of Universal Screening. <i>Journal of Pediatrics</i> , 2012, 160, 796-800.e1. | 0.9 | 19 |
| 49 | Association Between Laboratory Calibration of a Serum Bilirubin Assay, Neonatal Bilirubin Levels, and Phototherapy Use. <i>JAMA Pediatrics</i> , 2016, 170, 557. | 3.3 | 19 |
| 50 | Efficacy of Phototherapy for Newborns with Hyperbilirubinemia. <i>Medical Decision Making</i> , 2012, 32, 83-92. | 1.2 | 17 |
| 51 | Predicting the Need for Phototherapy After Discharge. <i>Pediatrics</i> , 2021, 147, . | 1.0 | 17 |
| 52 | Hyperbilirubinemia, Phototherapy, and Childhood Asthma. <i>Pediatrics</i> , 2018, 142, . | 1.0 | 15 |
| 53 | Bilirubin and Neurological Dysfunction—Do We Need To Change What We Are Doing?: Commentary on the article by Soorani-Luning et al. on page 701. <i>Pediatric Research</i> , 2001, 50, 677-678. | 1.1 | 14 |
| 54 | Effect of Neonatal Jaundice and Phototherapy on the Frequency of First-Year Outpatient Visits. <i>Pediatrics</i> , 2010, 125, 729-734. | 1.0 | 14 |

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|----|--|-----|-----------|
| 55 | Neonatal Jaundice and Urinary Tract Infections. <i>Pediatrics</i> , 2003, 112, 1213-1214. | 1.0 | 13 |
| 56 | Much Pain, Little Gain From Voiding Cystourethrograms After Urinary Tract Infection. <i>Pediatrics</i> , 2006, 118, 2251-2251. | 1.0 | 13 |
| 57 | Perioperative Normal Saline Administration and Delayed Graft Function in Patients Undergoing Kidney Transplantation: A Retrospective Cohort Study. <i>Anesthesiology</i> , 2021, 135, 621-632. | 1.3 | 11 |
| 58 | Update on Predicting Severe Hyperbilirubinemia and Bilirubin Neurotoxicity Risks in Neonates. <i>Current Pediatric Reviews</i> , 2017, 13, 1-1. | 0.4 | 8 |
| 59 | Proving cause and effect in traumatic stress: The draft lottery as a natural experiment. <i>Journal of Traumatic Stress</i> , 1988, 1, 173-180. | 1.0 | 7 |
| 60 | If It's Not Worth Doing, It's Not Worth Doing Well. <i>Pediatrics</i> , 2005, 115, 196.1-196. | 1.0 | 7 |
| 61 | Phototherapy and Risk of Type 1 Diabetes. <i>Pediatrics</i> , 2016, 138, e20160687. | 1.0 | 7 |
| 62 | Trends in Imaging Findings, Interventions, and Outcomes Among Children With Isolated Head Trauma. <i>Pediatric Emergency Care</i> , 2021, 37, 55-61. | 0.5 | 7 |
| 63 | Does augmentation or induction of labor with oxytocin increase the risk for autism?. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 210, 495-496. | 0.7 | 6 |
| 64 | Evidence Does Not Support American Academy of Pediatrics Recommendation for Routine Imaging After a First Urinary Tract Infection. <i>Pediatrics</i> , 2005, 116, 1613-1614. | 1.0 | 5 |
| 65 | Update on Phototherapy and Childhood Cancer in a Northern California Cohort. <i>Pediatrics</i> , 2021, 148, . | 1.0 | 5 |
| 66 | Use of the motor performance checklist to study motor outcomes in 5-year-olds. <i>Journal of Paediatrics and Child Health</i> , 2009, 45, 368-374. | 0.4 | 4 |
| 67 | Multilevel and continuous tests. , 2009, , 68-93. | | 4 |
| 68 | Lipid Screening in Children. <i>JAMA Internal Medicine</i> , 2016, 176, 1437. | 2.6 | 4 |
| 69 | Dichotomous tests. , 0, , 39-67. | | 3 |
| 70 | Follow-up of extreme neonatal hyperbilirubinaemia: more reassuring results from Denmark. <i>Developmental Medicine and Child Neurology</i> , 2015, 57, 314-315. | 1.1 | 3 |
| 71 | The effect of hospital phototherapy on early breastmilk feeding. <i>Paediatric and Perinatal Epidemiology</i> , 2021, 35, 717-725. | 0.8 | 3 |
| 72 | Neonatal hyperbilirubinemia and bilirubin neurotoxicity: what can be learned from the database analysis?. <i>Pediatric Research</i> , 2022, 92, 1204-1204. | 1.1 | 3 |

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|----|--|-----|-----------|
| 73 | Prevalence of motor abnormalities among healthy 5-year-old children. <i>Journal of Pediatric Neurology</i> , 2015, 03, 141-146. | 0.0 | 2 |
| 74 | Why climate activists should care about healthcare waste and overuse. <i>The Journal of Climate Change and Health</i> , 2022, 8, 100142. | 1.4 | 2 |
| 75 | Use of the correlation of liability in twins and siblings in the study of birth defects. <i>Teratology</i> , 1988, 38, 303-311. | 1.8 | 1 |
| 76 | Taking a Stand Against Nuclear Proliferation: The Pediatrician's Role. <i>Pediatrics</i> , 2008, 121, e1430-e1433. | 1.0 | 1 |
| 77 | Evidence Basis for Individualized Evaluation and Less Imaging in Febrile Urinary Tract Infection. <i>Pediatric Clinics of North America</i> , 2012, 59, 923-926. | 0.9 | 1 |
| 78 | Randomized Trials in Children With UTI. <i>Pediatrics</i> , 2017, 140, e20172957. | 1.0 | 1 |
| 79 | Dangers of Opioid Prescribing for Young Adults After Dental Procedures—Reply. <i>JAMA Internal Medicine</i> , 2019, 179, 998. | 2.6 | 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. <i>JAMA Internal Medicine</i> , 2021, 181, 568. | 2.6 | 1 |
| 82 | The Effect of Readmission for Phototherapy on Early Breast Milk Feeding. <i>Hospital Pediatrics</i> , 2022, , . | 0.6 | 1 |
| 83 | Multiple tests and multivariable decision rules. , 0, , 156-185. | | 0 |
| 84 | Baseline sodium may matter. <i>Journal of Pediatrics</i> , 2014, 165, 644. | 0.9 | 0 |
| 85 | Avoiding Harm From Hyperbilirubinemia Screening. <i>JAMA Pediatrics</i> , 2019, 173, 1208. | 3.3 | 0 |
| 86 | Dichotomous Tests. , 2020, , 8-46. | | 0 |
| 87 | Multiple Tests and Multivariable Risk Models. , 2020, , 175-204. | | 0 |
| 88 | Challenges for Evidence-Based Diagnosis. , 2020, , 303-317. | | 0 |
| 89 | Blinded by the light? Possible phototherapy downsides. <i>Journal of Perinatology</i> , 2020, 40, 1584-1584. | 0.9 | 0 |
| 90 | Antibiotic Treatment for Inpatient Asthma Exacerbations. <i>JAMA Internal Medicine</i> , 2021, 181, 427. | 2.6 | 0 |

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|----|---|-----|-----------|
| 91 | A new hour-specific serum bilirubin nomogram for neonates 35 weeks of gestation. Journal of Pediatrics, 2021, 237, 317. | 0.9 | 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. | 3.8 | 0 |
| 94 | 33 272 Infants, 7-Year Follow-up: Total Serum Bilirubin, Transfusions Reexamined. Pediatrics, 2002, 110, 1032-1032. | 1.0 | 0 |
| 95 | Magnetic Resonance Imaging and Kernicterus. Pediatrics, 2002, 109, 555-555. | 1.0 | 0 |