

Scott D Grosse

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

235
papers

10,300
citations

54
h-index

93
g-index

257
ext. papers

12,038
ext. citations

6.2
avg, IF

6.65
L-index

#	Paper	IF	Citations
235	Data-Related Challenges in Cost-Effectiveness Analyses of Vaccines.. <i>Applied Health Economics and Health Policy</i> , 2022 , 1	3.4	0
234	Changes in valganciclovir use among infants with congenital CMV diagnosis in the United States, 2009-2015 and 2016-2019.. <i>Journal of Pediatrics</i> , 2022 ,	3.6	1
233	Missing diagnoses of congenital cytomegalovirus infection in electronic health records for infants with laboratory-confirmed infection. <i>Current Medical Research and Opinion</i> , 2021 , 1-3	2.5	1
232	Labor market participation and productivity costs for female caregivers of minor male children with Duchenne and Becker muscular dystrophies. <i>Muscle and Nerve</i> , 2021 , 64, 717-725	3.4	0
231	Identification of congenital CMV cases in administrative databases and implications for monitoring prevalence, healthcare utilization, and costs. <i>Current Medical Research and Opinion</i> , 2021 , 37, 769-779	2.5	2
230	State-Level Health Care Expenditures Associated With Disability. <i>Public Health Reports</i> , 2021 , 136, 441-450	4.5	2
229	Economic assessments of the burden of congenital cytomegalovirus infection and the cost-effectiveness of prevention strategies. <i>Seminars in Perinatology</i> , 2021 , 45, 151393	3.3	2
228	Preterm birth lifetime costs in the United States in 2016: An update. <i>Seminars in Perinatology</i> , 2021 , 45, 151390	3.3	11
227	Monetary Valuation of Children's Cognitive Outcomes in Economic Evaluations from a Societal Perspective: A Review. <i>Children</i> , 2021 , 8,	2.8	3
226	Cost or price of sequencing? Implications for economic evaluations in genomic medicine. <i>Genetics in Medicine</i> , 2021 , 23, 1833-1835	8.1	2
225	Healthcare Costs of Pediatric Autism Spectrum Disorder in the United States, 2003-2015. <i>Journal of Autism and Developmental Disorders</i> , 2021 , 51, 2950-2958	4.6	6
224	Medical expenditures for hypertensive disorders during pregnancy that resulted in a live birth among privately insured women. <i>Pregnancy Hypertension</i> , 2021 , 23, 155-162	2.6	1
223	Health and economic outcomes of newborn screening for infantile-onset Pompe disease. <i>Genetics in Medicine</i> , 2021 , 23, 758-766	8.1	1
222	Spending on Young Children With Autism Spectrum Disorder in Employer-Sponsored Plans, 2011-2017. <i>Psychiatric Services</i> , 2021 , 72, 16-22	3.3	4
221	Data Needs for Economic Evaluations of Screening in Pediatric Primary Care: A Research Framework. <i>Pediatrics</i> , 2021 , 148, s45-s50	7.4	
220	Reading Proficiency Trends Following Newborn Hearing Screening Implementation. <i>Pediatrics</i> , 2021 , 148,	7.4	1
219	Heterogeneity in Autism Spectrum Disorder Case-Finding Algorithms in United States Health Administrative Database Analyses. <i>Journal of Autism and Developmental Disorders</i> , 2021 , 1	4.6	2

218	Estimation of Coronavirus Disease 2019 Hospitalization Costs From a Large Electronic Administrative Discharge Database, March 2020-July 2021.. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofab561	1	3
217	Fragile X Syndrome-Associated Emergency Department Visits in the United States, 2006-2011. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2020 , 125, 103-108	2.2	
216	Attention-Deficit/Hyperactivity Disorder Among US Children and Adolescents With Congenital Adrenal Hyperplasia. <i>Journal of the Endocrine Society</i> , 2020 , 4, bvaa152	0.4	1
215	Infants with Congenital Disorders Identified Through Newborn Screening - United States, 2015-2017. <i>Morbidity and Mortality Weekly Report</i> , 2020 , 69, 1265-1268	31.7	10
214	Private Insurance Reimbursements for Newborn Hearing Screening in the United States, 2013-2014 Birth Cohort 2020 , 5, 13-19		
213	Early Hearing Detection and Intervention in the United States: Achievements and Challenges in the 21 Century. <i>China CDC Weekly</i> , 2020 , 2, 378-382	4	7
212	Treatment Discontinuation within 3 Years of Levothyroxine Initiation among Children Diagnosed with Congenital Hypothyroidism. <i>Journal of Pediatrics</i> , 2020 , 223, 136-140	3.6	4
211	National Health Care Expenditures Associated With Disability. <i>Medical Care</i> , 2020 , 58, 826-832	3.1	5
210	Administrative data identify sickle cell disease: A critical review of approaches in U.S. health services research. <i>Pediatric Blood and Cancer</i> , 2020 , 67, e28703	3	5
209	Challenges in Assessing the Cost-Effectiveness of Newborn Screening: The Example of Congenital Adrenal Hyperplasia. <i>International Journal of Neonatal Screening</i> , 2020 , 6,	2.6	2
208	Exome sequencing: value is in the eye of the beholder. <i>Genetics in Medicine</i> , 2020 , 22, 280-282	8.1	4
207	Avoiding Harm From Hyperbilirubinemia Screening-Reply. <i>JAMA Pediatrics</i> , 2019 , 173, 1209-1210	8.3	
206	Cystic Fibrosis And Ivacaftor Use: The Authors Reply. <i>Health Affairs</i> , 2019 , 38, 328	7	
205	Quantifying Family Spillover Effects in Economic Evaluations: Measurement and Valuation of Informal Care Time. <i>Pharmacoeconomics</i> , 2019 , 37, 461-473	4.4	20
204	Health services use among children diagnosed with medium-chain acyl-CoA dehydrogenase deficiency through newborn screening: a cohort study in Ontario, Canada. <i>Orphanet Journal of Rare Diseases</i> , 2019 , 14, 70	4.2	3
203	Population-based surveillance of haemophilia and patient outcomes in Indiana using multiple data sources. <i>Haemophilia</i> , 2019 , 25, 456-462	3.3	8
202	Assessing the Hereditary Hemorrhagic Telangiectasia Algorithms in a Community-Based Patient Population 2019 , 23,		1
201	Is universal tumor testing for Lynch syndrome cost-effective? It depends!. <i>Genetics in Medicine</i> , 2019 , 21, 252-253	8.1	3

200	Genomic sequencing in acutely ill infants: what will it take to demonstrate clinical value?. <i>Genetics in Medicine</i> , 2019 , 21, 269-271	8.1	7
199	Actions in Support of Newborn Screening for Critical Congenital Heart Disease - United States, 2011-2018. <i>Morbidity and Mortality Weekly Report</i> , 2019 , 68, 107-111	31.7	14
198	Ensuring the Life-Span Benefits of Newborn Screening. <i>Pediatrics</i> , 2019 , 144,	7.4	6
197	Adherence to Recommended Care Guidelines in the Treatment of Preschool-Age Medicaid-Enrolled Children With a Diagnosis of ADHD. <i>Psychiatric Services</i> , 2019 , 70, 26-34	3.3	9
196	US State-Level Infertility Insurance Mandates and Health Plan Expenditures on Infertility Treatments. <i>Maternal and Child Health Journal</i> , 2019 , 23, 623-632	2.4	5
195	Estimated annual and lifetime labor productivity in the United States, 2016: implications for economic evaluations. <i>Journal of Medical Economics</i> , 2019 , 22, 501-508	2.4	22
194	Valganciclovir Use Among Commercially and Medicaid-insured Infants With Congenital CMV Infection in the United States, 2009-2015. <i>Clinical Therapeutics</i> , 2018 , 40, 430-439.e1	3.5	8
193	Recommendations of the Second Panel on Cost Effectiveness in Health and Medicine: A Reference, Not a Rule Book. <i>American Journal of Preventive Medicine</i> , 2018 , 54, 600-602	6.1	27
192	Adjusting Health Expenditures for Inflation: A Review of Measures for Health Services Research in the United States. <i>Health Services Research</i> , 2018 , 53, 175-196	3.4	215
191	Trends in utilization and costs of BRCA testing among women aged 18-64 years in the United States, 2003-2014. <i>Genetics in Medicine</i> , 2018 , 20, 428-434	8.1	33
190	Precision Medicine In Action: The Impact Of Ivacaftor On Cystic Fibrosis-Related Hospitalizations. <i>Health Affairs</i> , 2018 , 37, 773-779	7	23
189	Using Decision Analysis to Support Newborn Screening Policy Decisions: A Case Study for Pompe Disease. <i>MDM Policy and Practice</i> , 2018 , 3,	1.5	5
188	Friction Cost Estimates of Productivity Costs in Cost-of-Illness Studies in Comparison with Human Capital Estimates: A Review. <i>Applied Health Economics and Health Policy</i> , 2018 , 16, 765-778	3.4	64
187	Progress in Documented Early Identification and Intervention for Deaf and Hard of Hearing Infants: CDC's Hearing Screening and Follow-up Survey, United States, 2006-2016 2018 , 3, 1-7		6
186	Clinical penetrance in hereditary hemochromatosis: estimates of the cumulative incidence of severe liver disease among HFE C282Y homozygotes. <i>Genetics in Medicine</i> , 2018 , 20, 383-389	8.1	28
185	What Contribution Did Economic Evidence Make to the Adoption of Universal Newborn Hearing Screening Policies in the United States?. <i>International Journal of Neonatal Screening</i> , 2018 , 4, 25	2.6	8
184	Healthcare expenditures for privately insured US patients with cystic fibrosis, 2010-2016. <i>Pediatric Pulmonology</i> , 2018 , 53, 1611-1618	3.5	25
183	Newborn screening for X-linked adrenoleukodystrophy: evidence summary and advisory committee recommendation. <i>Genetics in Medicine</i> , 2017 , 19, 121-126	8.1	55

182	Cognitive outcomes and age of detection of severe mucopolysaccharidosis type 1. <i>Genetics in Medicine</i> , 2017 , 19, 975-982	8.1	20
181	Screening for Congenital Cytomegalovirus After Newborn Hearing Screening: What Comes Next?. <i>Pediatrics</i> , 2017 , 139,	7.4	12
180	Hearing Loss in Children With Asymptomatic Congenital Cytomegalovirus Infection. <i>Pediatrics</i> , 2017 , 139,	7.4	87
179	Treated Prevalence of Attention-Deficit/Hyperactivity Disorder Increased From 2009 to 2015 Among School-Aged Children and Adolescents in the United States. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2017 , 27, 731-734	2.9	13
178	Cost and Cost-Effectiveness Assessments of Newborn Screening for Critical Congenital Heart Disease Using Pulse Oximetry: A Review. <i>International Journal of Neonatal Screening</i> , 2017 , 3, 34	2.6	11
177	Cost-effectiveness of Increasing Access to Contraception during the Zika Virus Outbreak, Puerto Rico, 2016. <i>Emerging Infectious Diseases</i> , 2017 , 23, 74-82	10.2	28
176	Inpatient Hospitalization Costs Associated with Birth Defects Among Persons of All Ages - United States, 2013. <i>Morbidity and Mortality Weekly Report</i> , 2017 , 66, 41-46	31.7	60
175	Employer-Sponsored Plan Expenditures for Infants Born Preterm. <i>Pediatrics</i> , 2017 , 140,	7.4	32
174	Association of US State Implementation of Newborn Screening Policies for Critical Congenital Heart Disease With Early Infant Cardiac Deaths. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 318, 2111-2118	27.4	63
173	Are lower TSH cutoffs in neonatal screening for congenital hypothyroidism warranted?. <i>European Journal of Endocrinology</i> , 2017 , 177, D1-D12	6.5	51
172	CDC Grand Rounds: Newborn Screening for Hearing Loss and Critical Congenital Heart Disease. <i>Morbidity and Mortality Weekly Report</i> , 2017 , 66, 888-890	31.7	19
171	In Reference to: "Cost and Utility of Thrombophilia Testing". <i>Journal of Hospital Medicine</i> , 2017 , 12, 783	2.7	3
170	BRCA Genetic Testing and Receipt of Preventive Interventions Among Women Aged 18-64 Years with Employer-Sponsored Health Insurance in Nonmetropolitan and Metropolitan Areas - United States, 2009-2014. <i>MMWR Surveillance Summaries</i> , 2017 , 66, 1-11	54.1	25
169	Cost-of-illness models for venous thromboembolism: One size does not fit all. <i>Thrombosis Research</i> , 2016 , 145, 65-6	8.2	1
168	Epidemiology matters: peering inside the "black box" in economic evaluations of genetic testing. <i>Genetics in Medicine</i> , 2016 , 18, 963-5	8.1	
167	Databases for Congenital Heart Defect Public Health Studies Across the Lifespan. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	22
166	The health system impact of false positive newborn screening results for medium-chain acyl-CoA dehydrogenase deficiency: a cohort study. <i>Orphanet Journal of Rare Diseases</i> , 2016 , 11, 12	4.2	24
165	Factors associated with the timeliness of postnatal surgical repair of spina bifida. <i>Childs Nervous System</i> , 2016 , 32, 1479-87	1.7	12

164	Evaluating Harms in the Assessment of Net Benefit: A Framework for Newborn Screening Condition Review. <i>Maternal and Child Health Journal</i> , 2016 , 20, 693-700	2.4	27
163	Retrospective Assessment of Cost Savings From Prevention: Folic Acid Fortification and Spina Bifida in the U.S. <i>American Journal of Preventive Medicine</i> , 2016 , 50, S74-S80	6.1	68
162	Cost-Effectiveness/Cost-Benefit Analysis of Newborn Screening for Severe Combined Immune Deficiency in Washington State. <i>Journal of Pediatrics</i> , 2016 , 172, 127-35	3.6	28
161	The economic burden of incident venous thromboembolism in the United States: A review of estimated attributable healthcare costs. <i>Thrombosis Research</i> , 2016 , 137, 3-10	8.2	226
160	The need for a next-generation public health response to rare diseases. <i>Genetics in Medicine</i> , 2016 , 19, 489-490	8.1	15
159	Vital Signs: National and State-Specific Patterns of Attention Deficit/Hyperactivity Disorder Treatment Among Insured Children Aged 2-5 Years - United States, 2008-2014. <i>Morbidity and Mortality Weekly Report</i> , 2016 , 65, 443-50	31.7	51
158	Spending by California's Department of Developmental Services for Persons with Autism across Demographic and Expenditure Categories. <i>PLoS ONE</i> , 2016 , 11, e0151970	3.7	29
157	Emergency Department Visits and Inpatient Admissions Associated with Priapism among Males with Sickle Cell Disease in the United States, 2006-2010. <i>PLoS ONE</i> , 2016 , 11, e0153257	3.7	8
156	The Use of Economic Evaluation to Inform Newborn Screening Policy Decisions: The Washington State Experience. <i>Milbank Quarterly</i> , 2016 , 94, 366-91	3.9	19
155	Observed and expected frequencies of structural hemoglobin variants in newborn screening surveys in Africa and the Middle East: deviations from Hardy-Weinberg equilibrium. <i>Genetics in Medicine</i> , 2016 , 18, 265-74	8.1	17
154	Scoping review of patient- and family-oriented outcomes and measures for chronic pediatric disease. <i>BMC Pediatrics</i> , 2015 , 15, 7	2.6	16
153	Estimates of utility weights in hemophilia: implications for cost-utility analysis of clotting factor prophylaxis. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2015 , 15, 267-83	2.2	13
152	The cost-effectiveness of routine testing for Lynch syndrome in newly diagnosed patients with colorectal cancer in the United States: corrected estimates. <i>Genetics in Medicine</i> , 2015 , 17, 510-1	8.1	22
151	Using multiple sources of data for surveillance of postoperative venous thromboembolism among surgical patients treated in Department of Veterans Affairs hospitals, 2005-2010. <i>Thrombosis Research</i> , 2015 , 135, 636-42	8.2	19
150	Determinants of venous thromboembolism among hospitalizations of US adults: a multilevel analysis. <i>PLoS ONE</i> , 2015 , 10, e0123842	3.7	14
149	Understanding and improving health education among first-time parents of infants with sickle cell anemia in Alabama: a mixed methods approach. <i>Journal of Pediatric Hematology/Oncology</i> , 2015 , 37, 35-42	1.2	4
148	Health policy for sickle cell disease in Africa: experience from Tanzania on interventions to reduce under-five mortality. <i>Tropical Medicine and International Health</i> , 2015 , 20, 184-7	2.3	34
147	Risk of venous thromboembolism occurrence among adults with selected autoimmune diseases: a study among a U.S. cohort of commercial insurance enrollees. <i>Thrombosis Research</i> , 2015 , 135, 50-7	8.2	63

146	Preventable health and cost burden of adverse birth outcomes associated with pregestational diabetes in the United States. <i>American Journal of Obstetrics and Gynecology</i> , 2015 , 212, 74.e1-9	6.4	80
145	Factors associated with high hospital resource use in a population-based study of children with orofacial clefts. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2015 , 103, 127-43		7
144	What we don't know can hurt us: Nonresponse bias assessment in birth defects research. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2015 , 103, 603-9		1
143	Professional Fee Ratios for US Hospital Discharge Data. <i>Medical Care</i> , 2015 , 53, 840-9	3.1	48
142	Contribution of Sickle Cell Disease to the Pediatric Stroke Burden Among Hospital Discharges of African-Americans-United States, 1997-2012. <i>Pediatric Blood and Cancer</i> , 2015 , 62, 2076-81	3	9
141	When is Genomic Testing Cost-Effective? Testing for Lynch Syndrome in Patients with Newly-Diagnosed Colorectal Cancer and Their Relatives. <i>Healthcare (Switzerland)</i> , 2015 , 3, 860-78	3.4	23
140	Showing Value in Newborn Screening: Challenges in Quantifying the Effectiveness and Cost-Effectiveness of Early Detection of Phenylketonuria and Cystic Fibrosis. <i>Healthcare (Switzerland)</i> , 2015 , 3, 1133-57	3.4	20
139	Universal state newborn screening programs can reduce health disparities. <i>JAMA Pediatrics</i> , 2015 , 169, 7-8	8.3	19
138	A Cost-Effectiveness Analysis of a Pilot Neonatal Screening Program for Sickle Cell Anemia in the Republic of Angola. <i>Journal of Pediatrics</i> , 2015 , 167, 1314-9	3.6	31
137	Mortality of New York children with sickle cell disease identified through newborn screening. <i>Genetics in Medicine</i> , 2015 , 17, 452-9	8.1	18
136	Systematic review of the birth prevalence of congenital cytomegalovirus infection in developing countries. <i>International Journal of Infectious Diseases</i> , 2014 , 22, 44-8	10.5	116
135	A comparison of family financial and employment impacts of fragile X syndrome, autism spectrum disorders, and intellectual disability. <i>Research in Developmental Disabilities</i> , 2014 , 35, 1518-27	2.7	42
134	A public health economic assessment of hospitals' cost to screen newborns for critical congenital heart disease. <i>Public Health Reports</i> , 2014 , 129, 86-93	2.5	30
133	Prevention of orofacial clefts caused by smoking: implications of the Surgeon General's report. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2014 , 100, 822-5		15
132	Hospitalizations and associated costs in a population-based study of children with Down syndrome born in Florida. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2014 , 100, 826-36		15
131	The use of US health insurance data for surveillance of rare disorders: hereditary hemorrhagic telangiectasia. <i>Genetics in Medicine</i> , 2014 , 16, 33-9	8.1	45
130	Economic analyses of genetic tests in personalized medicine: clinical utility first, then cost utility. <i>Genetics in Medicine</i> , 2014 , 16, 225-7	8.1	16
129	Does newborn screening have 100% sensitivity to detect salt-wasting congenital adrenal hyperplasia?: A word of caution. <i>JAMA Pediatrics</i> , 2014 , 168, 970-1	8.3	1

128	Criteria for fairly allocating scarce health-care resources to genetic tests: which matter most?. <i>European Journal of Human Genetics</i> , 2014 , 22, 25-31	5.3	18
127	CDC Grand Rounds: preventing hospital-associated venous thromboembolism. <i>Morbidity and Mortality Weekly Report</i> , 2014 , 63, 190-3	31.7	24
126	Laboratory testing and diagnostic coding for cytomegalovirus among privately insured infants in the United States: a retrospective study using administrative claims data. <i>BMC Pediatrics</i> , 2013 , 13, 90	2.6	8
125	Hospitalizations, costs, and mortality among infants with critical congenital heart disease: how important is timely detection?. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2013 , 97, 664-72		46
124	Racial/ethnic differences in hospital use and cost among a statewide population of children with Down syndrome. <i>Research in Developmental Disabilities</i> , 2013 , 34, 3276-87	2.7	16
123	Sickle cell disease incidence among newborns in New York State by maternal race/ethnicity and nativity. <i>Genetics in Medicine</i> , 2013 , 15, 222-8	8.1	27
122	Modeling uncertain outcomes of genetic testing: factor V Leiden mutation and pregnant women. <i>Genetics in Medicine</i> , 2013 , 15, 335-7	8.1	1
121	Cost-effectiveness of routine screening for critical congenital heart disease in US newborns. <i>Pediatrics</i> , 2013 , 132, e595-603	7.4	77
120	U.S. trends in computed tomography use and diagnoses in emergency department visits by patients with symptoms suggestive of pulmonary embolism, 2001-2009. <i>Academic Emergency Medicine</i> , 2013 , 20, 1033-40	3.4	47
119	Hydroxyurea is associated with lower costs of care of young children with sickle cell anemia. <i>Pediatrics</i> , 2013 , 132, 677-83	7.4	66
118	Factors associated with late detection of critical congenital heart disease in newborns. <i>Pediatrics</i> , 2013 , 132, e604-11	7.4	36
117	Decision analysis, economic evaluation, and newborn screening: challenges and opportunities. <i>Genetics in Medicine</i> , 2013 , 14, 703-712	8.1	26
116	Hospital use, associated costs, and payer status for infants born with spina bifida. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2012 , 94, 1044-53		19
115	Medical expenditures attributable to cerebral palsy and intellectual disability among Medicaid-enrolled children. <i>Research in Developmental Disabilities</i> , 2012 , 33, 832-40	2.7	65
114	Health care expenditures associated with venous thromboembolism among children. <i>Thrombosis Research</i> , 2012 , 129, 583-7	8.2	18
113	The Jamaican historical experience of the impact of educational interventions on sickle cell disease child mortality. <i>American Journal of Preventive Medicine</i> , 2012 , 42, e101-3	6.1	9
112	Revival of the intrauterine device: increased insertions among US women with employer-sponsored insurance, 2002-2008. <i>Contraception</i> , 2012 , 85, 155-9	2.5	18
111	Laboratory testing for cytomegalovirus among pregnant women in the United States: a retrospective study using administrative claims data. <i>BMC Infectious Diseases</i> , 2012 , 12, 334	4	4

110	Incidence-based cost estimates require population-based incidence data. A critique of Mahan et al. <i>Thrombosis and Haemostasis</i> , 2012 , 107, 192-3; author reply 194-5	7	20
109	Prevention of venous thromboembolism in pregnancy: a review of guidelines, 2000-2011. <i>Journal of Women's Health</i> , 2012 , 21, 611-5	3	21
108	Healthcare expenditures for males with haemophilia and employer-sponsored insurance in the United States, 2008. <i>Haemophilia</i> , 2012 , 18, 268-75	3.3	57
107	Health care expenditures for Medicaid-covered males with haemophilia in the United States, 2008. <i>Haemophilia</i> , 2012 , 18, 276-83	3.3	48
106	Trends in in-hospital deaths among hospitalizations with pulmonary embolism. <i>Archives of Internal Medicine</i> , 2012 , 172, 960-1		34
105	A national profile of health care and family impacts of children with muscular dystrophy and special health care needs in the United States. <i>Journal of Child Neurology</i> , 2012 , 27, 569-76	2.5	16
104	Trends in venous thromboembolism-related hospitalizations, 1994-2009. <i>Pediatrics</i> , 2012 , 130, e812-20	7.4	50
103	Autism spectrum disorders and health care expenditures: the effects of co-occurring conditions. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2012 , 33, 2-8	2.4	93
102	Correlates of in-hospital deaths among hospitalizations with pulmonary embolism: findings from the 2001-2008 National Hospital Discharge Survey. <i>PLoS ONE</i> , 2012 , 7, e34048	3.7	13
101	Disability among individuals with sickle cell disease: literature review from a public health perspective. <i>American Journal of Preventive Medicine</i> , 2011 , 41, S390-7	6.1	20
100	A public health framework for rare blood disorders. <i>American Journal of Preventive Medicine</i> , 2011 , 41, S319-23	6.1	11
99	Sickle cell disease in Africa: a neglected cause of early childhood mortality. <i>American Journal of Preventive Medicine</i> , 2011 , 41, S398-405	6.1	337
98	Characteristics of users of intrauterine devices and other reversible contraceptive methods in the United States. <i>Fertility and Sterility</i> , 2011 , 96, 1138-44	4.8	20
97	Prevention of intellectual disability through screening for congenital hypothyroidism: how much and at what level?. <i>Archives of Disease in Childhood</i> , 2011 , 96, 374-9	2.2	134
96	Medical expenditures of children in the United States with fetal alcohol syndrome. <i>Neurotoxicology and Teratology</i> , 2011 , 33, 322-4	3.9	24
95	The role of health technology assessment in coverage decisions on newborn screening. <i>International Journal of Technology Assessment in Health Care</i> , 2011 , 27, 313-21	1.8	13
94	Measuring health and well-being effects in family caregivers of children with craniofacial malformations. <i>Quality of Life Research</i> , 2011 , 20, 1487-95	3.7	27
93	Variation in immunoreactive trypsinogen concentrations among Michigan newborns and implications for cystic fibrosis newborn screening. <i>Pediatric Pulmonology</i> , 2011 , 46, 125-30	3.5	16

92	Health care expenditures among children with and those without spina bifida enrolled in Medicaid in North Carolina. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2011 , 91, 1019-27		9
91	Ethical implications and practical considerations of ethnically targeted screening for genetic disorders: the case of hemoglobinopathy screening. <i>Ethnicity and Health</i> , 2011 , 16, 377-88	2.2	11
90	Strategies for implementing screening for critical congenital heart disease. <i>Pediatrics</i> , 2011 , 128, e1259-67	6.4	272
89	The continuing health burden of congenital hypothyroidism in the era of neonatal screening. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 1671-3	5.6	9
88	Attitudes toward newborn screening for cytomegalovirus infection. <i>Pediatrics</i> , 2011 , 128, e1434-42	7.4	21
87	The Income-Based Human Capital Valuation Methods in Public Health Economics Used by Forensic Economics. <i>Journal of Forensic Economics</i> , 2011 , 22, 43-57	0.1	9
86	The Economic Costs of Autism: A Review 2011 , 1347-1360		38
85	Late-treated phenylketonuria and partial reversibility of intellectual impairment. <i>Child Development</i> , 2010 , 81, 200-11	4.9	18
84	The impact of transient hypothyroidism on the increasing rate of congenital hypothyroidism in the United States. <i>Pediatrics</i> , 2010 , 125 Suppl 2, S54-63	7.4	73
83	Population screening for genetic disorders in the 21st century: evidence, economics, and ethics. <i>Public Health Genomics</i> , 2010 , 13, 106-15	1.9	89
82	QALY weights for neurosensory impairments in pediatric economic evaluations: case studies and a critique. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2010 , 10, 293-308	2.2	24
81	Sociodemographic Characteristics of Families of Children with Down Syndrome and the Economic Impacts of Child Disability on Families. <i>International Review of Research in Mental Retardation</i> , 2010 , 257-294		11
80	The cost-effectiveness of genetic testing strategies for Lynch syndrome among newly diagnosed patients with colorectal cancer. <i>Genetics in Medicine</i> , 2010 , 12, 93-104	8.1	211
79	Personalized medicine and genomics: challenges and opportunities in assessing effectiveness, cost-effectiveness, and future research priorities. <i>Medical Decision Making</i> , 2010 , 30, 328-40	2.5	90
78	Administrative data sets and health services research on hemoglobinopathies: a review of the literature. <i>American Journal of Preventive Medicine</i> , 2010 , 38, S557-67	6.1	48
77	Emergency department visits made by patients with sickle cell disease: a descriptive study, 1999-2007. <i>American Journal of Preventive Medicine</i> , 2010 , 38, S536-41	6.1	137
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