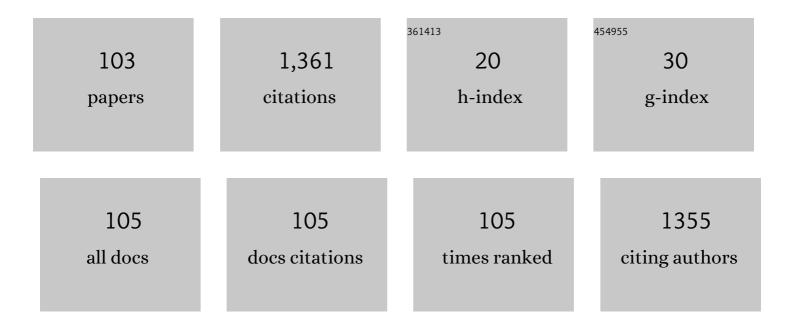
Donald L Chi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Understanding topical fluoride hesitancy and refusal behaviors through the extended parallel process model and health belief model. Journal of Public Health Dentistry, 2023, 83, 3-8.	1.2	3
2	Qualitative evaluation of the preâ€implementation phase of a rural dental clinic coâ€located within a health center in the Pacific Northwest of the United States. Community Dentistry and Oral Epidemiology, 2023, 51, 256-264.	1.9	1
3	Impact of Fluoride on Associations between Free Sugars Intake and Dental Caries in US Children. JDR Clinical and Translational Research, 2023, 8, 215-223.	1.9	4
4	Fluoride Prescribing Behaviors for Medicaid-Enrolled Children in Oregon. American Journal of Preventive Medicine, 2022, 62, e69-e76.	3.0	3
5	Effects of Adult Medicaid Dental Benefits Elimination on Child Dental Care Use. Medical Care, 2022, 60, 579-587.	2.4	2
6	Survey and electronic health recordâ€based medication use agreement in children with cystic fibrosis: A retrospective crossâ€sectional study. International Journal of Paediatric Dentistry, 2021, 31, 247-253.	1.8	0
7	IJPD inaugural editorial: On priorities and privilege. International Journal of Paediatric Dentistry, 2021, 31, 1-3.	1.8	1
8	Factors influencing dentists' willingness to treat Medicaidâ€enrolled adolescents. Journal of Public Health Dentistry, 2021, 81, 42-49.	1.2	6
9	Seasonal variation in added sugar or sugar sweetened beverage intake in Alaska native communities: an exploratory study. International Journal of Circumpolar Health, 2021, 80, 1920779.	1.2	1
10	Research, discovery, and impact. International Journal of Paediatric Dentistry, 2021, 31, 165-166.	1.8	0
11	The Editor recommends this issue's article to the reader. International Journal of Paediatric Dentistry, 2021, 31, 167-167.	1.8	0
12	Untreated dental disease and lung transplant waitlist evaluation time for individuals with cystic fibrosis. Special Care in Dentistry, 2021, 41, 489-497.	0.8	3
13	The Editor recommends this issue's article to the reader. International Journal of Paediatric Dentistry, 2021, 31, 289-289.	1.8	Ο
14	The Editor recommends this issue's article to the reader. International Journal of Paediatric Dentistry, 2021, 31, 443-443.	1.8	0
15	Behavioral and Social Determinants of Oral Health in Children With Special Health Care Needs. Pediatrics, 2021, 148, .	2.1	3
16	Effects of Medicaid expansion on selfâ€reported use of dental services in socioeconomically vulnerable subgroups. Journal of Public Health Dentistry, 2021, , .	1.2	1
17	Preventive oral health care use for children with special health care needs aged 6 through 12 years enrolled in Medicaid. Journal of the American Dental Association, 2021, 152, 800-812.	1.5	1
18	A Qualitative Pilot Study to Investigate Caregiver Attitudes on Healthy Lifestyle Discussions During Dental Visits for Children Younger Than Six Years. Pediatric Dentistry (discontinued), 2021, 43, 301-306.	0.4	0

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19	Oral health behaviours and dental caries in lowâ€income children with special healthcare needs: A prospective observationalÂstudy. International Journal of Paediatric Dentistry, 2020, 30, 749-757.	1.8	8
20	Pediatric Dental Procedure-Related Pain Assessment Practices in A Rural Alaskan Health Care Organization: A Qualitative Study. Pediatric Dentistry (discontinued), 2020, 42, 350-353.	0.4	0
21	Provider and community perspectives of dental therapists in Alaska's Yukonâ€Kuskokwim Delta: A qualitative programme evaluation. Community Dentistry and Oral Epidemiology, 2019, 47, 502-512.	1.9	8
22	Alaska Native Children Do Not Prefer Sugar-Sweetened Fruit Drinks to Sugar-Free Fruit Drinks. Journal of the Academy of Nutrition and Dietetics, 2019, 119, 984-990.	0.8	3
23	Dental Public Health Issues in Pediatric Dentistry. , 2019, , 159-168.e2.		1
24	Preventive dental care use for children with special health care needs in Washington's Access to Baby and Child Dentistry program. Journal of the American Dental Association, 2019, 150, 42-48.	1.5	18
25	Added Sugar and Dental Caries in Children. Dental Clinics of North America, 2019, 63, 17-33.	1.8	76
26	Assessing the Feasibility of Oral Health Interventions Delivered by Social Workers to Children and Families in the Foster Care System. Pediatric Dentistry (discontinued), 2019, 41, 48-51.	0.4	1
27	Evaluating Child Toothbrushing Behavior Changes Associated with a Mobile Game App: A Single Arm PrePost Pilot Study. Pediatric Dentistry (discontinued), 2019, 41, 299-303.	0.4	6
28	Dental therapists linked to improved dental outcomes for Alaska Native communities in the Yukonâ€Kuskokwim Delta. Journal of Public Health Dentistry, 2018, 78, 175-182.	1.2	19
29	Feasibility of recruiting publicly insured children with special health care needs for a populationâ€based clinical study. Journal of Public Health Dentistry, 2018, 78, 277-281.	1.2	2
30	Parents' attitudes towards topical fluoride and vaccines for children: Are these distinct or overlapping phenomena?. Preventive Medicine Reports, 2018, 10, 123-128.	1.8	9
31	Oral Health for US Children with Special Health Care Needs. Pediatric Clinics of North America, 2018, 65, 981-993.	1.8	19
32	Caregivers' understanding of fluoride varnish: implications for future clinical strategies and research on preventive care decision making. Journal of Public Health Dentistry, 2018, 78, 282-286.	1.2	4
33	Age-related heterogeneity in dental caries and associated risk factors in individuals with cystic fibrosis ages 6–20 years: A pilot study. Journal of Cystic Fibrosis, 2018, 17, 747-759.	0.7	9
34	Parent Refusal of Topical Fluoride for Their Children. Dental Clinics of North America, 2017, 61, 607-617.	1.8	24
35	Research Evidence Use in Early and Periodic Screening, Diagnostic, and Treatment Dental Medicaid Class Action Lawsuits. Dental Clinics of North America, 2017, 61, 627-644.	1.8	0
36	The Science and Art of Evidence-Based Pediatric Dentistry. Dental Clinics of North America, 2017, 61, xi-xii.	1.8	2

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37	A scoping review of epidemiologic risk factors for pediatric obesity: Implications for future childhood obesity and dental caries prevention research. Journal of Public Health Dentistry, 2017, 77, S8-S31.	1.2	58
38	Motivational Interviewing–Based Approaches in Dental Practice Settings May Improve Oral Health Behaviors and Outcomes. Journal of Evidence-based Dental Practice, 2017, 17, 420-421.	1.5	1
39	The Effects of Distance to Dentists and Dentist Supply on Children's Use of Dental Care. Health Services Research, 2017, 52, 1817-1834.	2.0	20
40	Unstimulated Saliva-Related Caries Risk Factors in Individuals with Cystic Fibrosis: A Cross-Sectional Analysis of Unstimulated Salivary Flow, pH, and Buffering Capacity. Caries Research, 2017, 51, 1-6.	2.0	19
41	Academic Pediatric Dentistry is a Rewarding, Financially Viable Career Path. Pediatric Dentistry (discontinued), 2017, 39, 361-363.	0.4	0
42	Prevalence of xerostomia in an adolescent inpatient psychiatric clinic: a preliminary study. Special Care in Dentistry, 2016, 36, 60-65.	0.8	6
43	Oral health services within communityâ€based organizations for young children with special health care needs. Special Care in Dentistry, 2016, 36, 243-253.	0.8	11
44	SBIRT-Based Interventions to Improve Pediatric Oral Health Behaviors and Outcomes: Considerations for Future Behavioral SBIRT Interventions in Dentistry. Current Oral Health Reports, 2016, 3, 187-192.	1.6	4
45	Dental Homes for Children With Autism. American Journal of Preventive Medicine, 2016, 50, 609-615.	3.0	14
46	Dental utilization for Medicaidâ€enrolled children with cystic fibrosis. Special Care in Dentistry, 2016, 36, 315-320.	0.8	3
47	State Medicaid Eligibility Criteria and Unmet Preventive Dental Care Need for CSHCN. Maternal and Child Health Journal, 2016, 20, 456-465.	1.5	12
48	Racial disparities in orthodontic service use for Medicaid-enrolled children: An evaluation of the Washington Medicaid program. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 149, 516-522.	1.7	3
49	Symptoms with betel nut and betel nut with tobacco among Micronesian youth. Addictive Behaviors, 2016, 53, 120-124.	3.0	14
50	Milk Sweetened with Xylitol: A Proof-of-Principle Caries Prevention Randomized Clinical Trial. Journal of Dentistry for Children, 2016, 83, 152-160.	0.2	3
51	Association between added sugar intake and dental caries in Yup'ik children using a novel hair biomarker. BMC Oral Health, 2015, 15, 121.	2.3	31
52	Initial nonresponse and survey response mode biases in survey research. Journal of Public Health Dentistry, 2015, 75, 169-174.	1.2	3
53	Emergency Department Visits for Nontraumatic Dental Problems: A Mixed-Methods Study. American Journal of Public Health, 2015, 105, 947-955.	2.7	79
54	Preventive dental health care experiences of preschoolâ€age children with special health care needs. Special Care in Dentistry, 2015, 35, 68-77.	0.8	14

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55	Response to Letter to the Editor From Dr Oliveira Regarding the Article: Chi DL: Topical Fluoride Varnish Every 6 Months is not More Effective ThanÂPlacebo Varnish at Preventing Dental Caries inÂPreschoolers in Brazil. J Evid Base Dent Pract 2014;14:142-144. Journal of Evidence-based Dental Practice, 2015, 15, 203.	1.5	0
56	The Importance of Efficacy. Health Education and Behavior, 2015, 42, 805-813.	2.5	13
57	Non-traumatic Dental Condition-Related Emergency Department Visits and Associated Costs for Children and Adults with Autism Spectrum Disorders. Journal of Autism and Developmental Disorders, 2015, 45, 1396-1407.	2.7	15
58	Pediatric Dentist Density and Preventive Care Utilization for Medicaid Children. Pediatric Dentistry (discontinued), 2015, 37, 371-5.	0.4	11
59	Transitioning from Pediatric to Adult Dental Care for Adolescents with Special Health Care Needs: Adolescent and Parent Perspectives–Part One. Pediatric Dentistry (discontinued), 2015, 37, 442-6.	0.4	9
60	Transitioning from Pediatric to Adult Dental Care for Adolescents with Special Health Care Needs: Dentist PerspectivesPart Two. Pediatric Dentistry (discontinued), 2015, 37, 447-51.	0.4	10
61	Protocol for a Systematic Review and Meta-analysis of Vital Pulp Therapy for Children with Deep Caries in the Primary Dentition. Pediatric Dentistry (discontinued), 2015, 37, 418-21.	0.4	1
62	Existing Paradigms and Current Challenges in Adolescent Oral Health Research: A Call for Health Promotion Research Focusing on Low-income Adolescents. Pediatric Dentistry (discontinued), 2015, 37, 496-8.	0.4	2
63	Student Learning Outcomes Associated with Video vs. Paper Cases in a Public Health Dentistry Course. Journal of Dental Education, 2014, 78, 24-30.	1.2	21
64	U.S. Emergency Department Admissions for Nontraumatic Dental Conditions for Individuals With Intellectual and Developmental Disabilities. Intellectual and Developmental Disabilities, 2014, 52, 193-204.	1.1	7
65	Washington state foster care: dental utilization and expenditures. Journal of Public Health Dentistry, 2014, 74, 93-101.	1.2	13
66	Multilevel factors associated with dentists' counseling of pregnant women about periodontal health. Special Care in Dentistry, 2014, 34, 2-6.	0.8	3
67	Encouraging early preventive dental visits for preschoolâ€aged children enrolled in Medicaid: using the Extended Parallel Process Model to conduct formative research. Journal of Public Health Dentistry, 2014, 74, 64-70.	1.2	15
68	Medical Care Transition Planning and Dental Care Use for Youth with Special Health Care Needs During the Transition from Adolescence to Young Adulthood: A Preliminary Explanatory Model. Maternal and Child Health Journal, 2014, 18, 778-788.	1.5	13
69	Caregiver Burden and Preventive Dental Care Use for US Children with Special Health Care Needs: A Stratified Analysis Based on Functional Limitation. Maternal and Child Health Journal, 2014, 18, 882-890.	1.5	34
70	Topical Fluoride Varnish Every 6ÂMonths is not More Effective Than Placebo Varnish at Preventing Dental Caries in Preschoolers in Brazil. Journal of Evidence-based Dental Practice, 2014, 14, 142-144.	1.5	1
71	Socioeconomic Status, Food Security, and Dental Caries in US Children: Mediation Analyses of Data From the National Health and Nutrition Examination Survey, 2007–2008. American Journal of Public Health, 2014, 104, 860-864.	2.7	102
72	Caregivers Who Refuse Preventive Care for Their Children: The Relationship Between Immunization and Topical Fluoride Refusal. American Journal of Public Health, 2014, 104, 1327-1333.	2.7	28

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73	Bilingual flipcharts help improve oral healthâ€related knowledge and selfâ€efficacy of <scp>K</scp> oreanâ€ <scp>A</scp> merican caregivers of preschoolers. Journal of Public Health Dentistry, 2014, 74, 261-265.	1.2	5
74	Cost-Effectiveness of Pit-and-Fissure Sealants on Primary Molars in Medicaid-Enrolled Children. American Journal of Public Health, 2014, 104, 555-561.	2.7	32
75	Cluster-randomized xylitol toothpaste trial for early childhood caries prevention. Journal of Dentistry for Children, 2014, 81, 27-32.	0.2	13
76	Student learning outcomes associated with video vs. paper cases in a public health dentistry course. Journal of Dental Education, 2014, 78, 24-30.	1.2	8
77	Prevention and nonsurgical management of dental caries over the life course for individuals with special health care needs. Journal of the California Dental Association, 2014, 42, 455-63.	0.1	2
78	Dental caries prevalence in children and adolescents with cystic fibrosis: a qualitative systematic review and recommendations for future research. International Journal of Paediatric Dentistry, 2013, 23, 376-386.	1.8	31
79	County-level characteristics as predictors of dentists' ECC counseling in the USA: a survey study. BMC Oral Health, 2013, 13, 23.	2.3	1
80	Developmental delays and dental caries in low-income preschoolers in the USA: a pilot cross-sectional study and preliminary explanatory model. BMC Oral Health, 2013, 13, 53.	2.3	30
81	An explanatory model of factors related to well baby visits by age three years for Medicaid-enrolled infants: a retrospective cohort study. BMC Pediatrics, 2013, 13, 158.	1.7	11
82	Reimbursement rates and policies for primary molar pit-and-fissure sealants across state Medicaid programs. Journal of the American Dental Association, 2013, 144, 1272-1278.	1.5	8
83	Correlates of root caries experience in middle-aged and older adults in the Northwest Practice-based REsearch Collaborative in Evidence-based DENTistry research network. Journal of the American Dental Association, 2013, 144, 507-516.	1.5	27
84	Areca use among adolescents in Yap and Pohnpei, the Federated States of Micronesia. Harm Reduction Journal, 2013, 10, 26.	3.2	13
85	Gender-Stratified Models to Examine the Relationship Between Financial Hardship and Self-Reported Oral Health for Older US Men and Women. American Journal of Public Health, 2013, 103, 1507-1515.	2.7	24
86	Relationship Between Medical Well Baby Visits and First Dental Examinations for Young Children in Medicaid. American Journal of Public Health, 2013, 103, 347-354.	2.7	22
87	Neighborhood Social Capital, Neighborhood Attachment, and Dental Care Use for Los Angeles Family and Neighborhood Survey Adults. American Journal of Public Health, 2013, 103, e88-e95.	2.7	29
88	Reducing Alaska Native paediatric oral health disparities: a systematic review of oral health interventions and a case study on multilevel strategies to reduce sugar-sweetened beverage intake. International Journal of Circumpolar Health, 2013, 72, 21066.	1.2	27
89	Timing of First Dental Checkup for Newly Medicaid-Enrolled Children With an Intellectual or Developmental Disability. Intellectual and Developmental Disabilities, 2012, 50, 2-15.	1.1	1
90	The relationship between body system-based chronic conditions and dental utilization for Medicaid-enrolled children: a retrospective cohort study. BMC Oral Health, 2012, 12, 28.	2.3	11

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91	County-level determinants of dental utilization for Medicaid-enrolled children with chronic conditions: How does place affect use?. Health and Place, 2012, 18, 1422-1429.	3.3	19
92	Timing of First Dental Visits for Newly Medicaid-Enrolled Children With an Intellectual or Developmental Disability in Iowa, 2005–2007. American Journal of Public Health, 2011, 101, 922-929.	2.7	11
93	Impact of Chronic Condition Status and Severity on Dental Utilization for Iowa Medicaid-Enrolled Children. Medical Care, 2011, 49, 180-192.	2.4	29
94	Impact of Chronic Condition Status and Severity on the Time to First Dental Visit for Newly Medicaid-Enrolled Children in Iowa. Health Services Research, 2011, 46, 572-595.	2.0	6
95	Injecting theory into the dental behavior intervention research process. Journal of Public Health Dentistry, 2011, 71, S35.	1.2	3
96	Prevention-centered caries management strategies during critical periods in early childhood. Journal of the California Dental Association, 2011, 39, 735-41.	0.1	15
97	Preventive dental utilization for Medicaid-enrolled children in Iowa identified with intellectual and/or developmental disability. Journal of Public Health Dentistry, 2010, 70, 35-44.	1.2	45
98	Impact of chronic condition status and severity on dental treatment under general anesthesia for Medicaidâ€enrolled children in Iowa state. Paediatric Anaesthesia, 2010, 20, 856-865.	1.1	15
99	Preventive Dental Service Utilization for Medicaid-Enrolled Children in New Hampshire: A Comparison of Care Provided by Pediatric Dentists and General Dentists. Journal of Health Care for the Poor and Underserved, 2009, 20, 458-472.	0.8	16
100	The oral health of homeless adolescents and young adults and determinants of oral health: preliminary findings. Special Care in Dentistry, 2008, 28, 237-242.	0.8	23
101	Lip Biting in a Pediatric Dental Patient After Dental Local Anesthesia: A Case Report. Journal of Pediatric Nursing, 2008, 23, 490-493.	1.5	27
102	The effectiveness and estimated costs of the Access to Baby and Child Dentistry program in Washington state. Journal of the American Dental Association, 2005, 136, 1257-1263.	1.5	25
103	The interactive effects of oral health literacy and acculturation on dental care use among Hispanic adults. Journal of Public Health Dentistry, 0, , .	1.2	1