

# Joanna M Scott

## List of Publications by Year in descending order

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Version: 2024-02-01

55  
papers

1,149  
citations

567144

15  
h-index

414303

32  
g-index

55  
all docs

55  
docs citations

55  
times ranked

1656  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Novel Cardiovascular Risk Factors on the Ethnic-Specific Odds for Peripheral Arterial Disease in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of the American College of Cardiology</i> , 2006, 48, 1190-1197.	1.2	211
2	Salivary characteristics and dental caries. <i>Journal of the American Dental Association</i> , 2013, 144, e31-e40.	0.7	88
3	Mortality After Discontinuation of Primary Care-Based Chronic Opioid Therapy for Pain: a Retrospective Cohort Study. <i>Journal of General Internal Medicine</i> , 2019, 34, 2749-2755.	1.3	84
4	The prevalence of dentin hypersensitivity in general dental practices in the northwest United States. <i>Journal of the American Dental Association</i> , 2013, 144, 288-296.	0.7	76
5	Added Sugar and Dental Caries in Children. <i>Dental Clinics of North America</i> , 2019, 63, 17-33.	0.8	76
6	Disposable aptamer-sensor aided by magnetic nanoparticle enrichment for detection of salivary cortisol variations in obstructive sleep apnea patients. <i>Scientific Reports</i> , 2017, 7, 17992.	1.6	59
7	Predictors of Unmet Dental Need in Children With Autism Spectrum Disorder: Results From a National Sample. <i>Academic Pediatrics</i> , 2014, 14, 624-631.	1.0	51
8	Finite-sample corrected generalized estimating equation of population average treatment effects in stepped wedge cluster randomized trials. <i>Statistical Methods in Medical Research</i> , 2017, 26, 583-597.	0.7	48
9	Association of vitamin D and dental caries in children. <i>Journal of the American Dental Association</i> , 2016, 147, 413-420.	0.7	40
10	Dental stories for children with autism. <i>Special Care in Dentistry</i> , 2016, 36, 181-186.	0.4	36
11	Silver Diamine Fluoride in Pediatric Dentistry Training Programs: Survey of Graduate Program Directors. <i>Pediatric Dentistry (discontinued)</i> , 2016, 38, 212-7.	0.4	34
12	Predicting successful dental examinations for children with autism spectrum disorder in the context of a dental desensitization program. <i>Journal of the American Dental Association</i> , 2017, 148, 485-492.	0.7	32
13	Correlates of root caries experience in middle-aged and older adults in the Northwest Practice-based REsearch Collaborative in Evidence-based DENTistry research network. <i>Journal of the American Dental Association</i> , 2013, 144, 507-516.	0.7	27
14	Do early dental visits reduce treatment and treatment costs for children?. <i>Pediatric Dentistry (discontinued)</i> , 2014, 36, 489-93.	0.4	27
15	Preventive dental care use for children with special health care needs in Washington's Access to Baby and Child Dentistry program. <i>Journal of the American Dental Association</i> , 2019, 150, 42-48.	0.7	18
16	Dietary Research to Reduce Children's Oral Health Disparities: An Exploratory Cross-Sectional Analysis of Socioeconomic Status, Food Insecurity, and Fast-Food Consumption. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2015, 115, 1599-1604.	0.4	17
17	Tooth wear and the role of salivary measures in general practice patients. <i>Clinical Oral Investigations</i> , 2015, 19, 85-95.	1.4	17
18	Temperament as a Predictor of Nitrous Oxide Inhalation Sedation Success. <i>Anesthesia Progress</i> , 2017, 64, 17-21.	0.2	17

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19	Early life stress is associated with earlier emergence of permanent molars. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	16
20	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.	1.7	15
21	Age-related and sex-specific effects on architectural properties and biomechanical response of the C57BL/6N mouse femur, tibia and ulna. Bone Reports, 2020, 12, 100266.	0.2	12
22	A pilot study of nocturnal temporalis muscle activity in <scp>TMD</scp> diagnostic groups of women. Journal of Oral Rehabilitation, 2017, 44, 517-525.	1.3	11
23	Pediatric Dentist Density and Preventive Care Utilization for Medicaid Children. Pediatric Dentistry (discontinued), 2015, 37, 371-5.	0.4	11
24	Age-related heterogeneity in dental caries and associated risk factors in individuals with cystic fibrosis ages 6â€“20 years: A pilot study. Journal of Cystic Fibrosis, 2018, 17, 747-759.	0.3	9
25	â€œEverybody Brush!â€ Protocol for a Parallel-Group Randomized Controlled Trial of a Family-Focused Primary Prevention Program With Distribution of Oral Hygiene Products and Education to Increase Frequency of Toothbrushing. JMIR Research Protocols, 2015, 4, e58.	0.5	9
26	Oblique lateral radiographs and bitewings; estimation of organ doses in head and neck region with Monte Carlo calculations. Dentomaxillofacial Radiology, 2014, 43, 20130419.	1.3	8
27	Care delivery and compensation system changes: a case study of organizational readiness within a large dental care practice organization in the United States. BMC Oral Health, 2017, 17, 157.	0.8	8
28	Oral health behaviours and dental caries in lowâ€“income children with special healthcare needs: A prospective observational study. International Journal of Paediatric Dentistry, 2020, 30, 749-757.	1.0	8
29	Parent-reported distress in children under 3 years old during preventive medical and dental care. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2015, 16, 283-290.	0.7	7
30	Population-centered Risk- and Evidence-based Dental Interprofessional Care Team (PREDICT): study protocol for a randomized controlled trial. Trials, 2015, 16, 278.	0.7	6
31	Validation of a Two-Item Food Security Screening Tool in a Dental Setting. Journal of Dentistry for Children, 2018, 85, 114-119.	0.2	6
32	Determination of Elastic Modulus in Mouse Bones Using a Nondestructive Micro-Indentation Technique Using Reference Point Indentation. Journal of Biomechanical Engineering, 2018, 140, .	0.6	5
33	Osteocyte Wnt/ $\beta$ -catenin pathway activation upon mechanical loading is altered in ovariectomized mice. Bone Reports, 2021, 15, 101129.	0.2	5
34	Evaluation of a pipeline program at strengthening applications, increasing diversity, and increasing access to care. Journal of Dental Education, 2021, 85, 642-651.	0.7	5
35	Parents' interpretation of instructions to control the dose of fluoridated toothpaste used with young children. Pediatric Dentistry (discontinued), 2013, 35, 262-6.	0.4	5
36	A survey of US dental schools on predoctoral implant curricula with emphasis on diagnosing and treating implant complications. Journal of Prosthetic Dentistry, 2021, 125, 126-136.	1.1	4

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37	Managing pediatric dental trauma in a hospital emergency department. <i>Pediatric Dentistry (discontinued)</i> , 2014, 36, 205-10.	0.4	4
38	Dental utilization for Medicaid-enrolled children with cystic fibrosis. <i>Special Care in Dentistry</i> , 2016, 36, 315-320.	0.4	3
39	Racial disparities in orthodontic service use for Medicaid-enrolled children: An evaluation of the Washington Medicaid program. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2016, 149, 516-522.	0.8	3
40	Assessing Temperament as a Predictor of Oral Sedation Success Using the Children's Behavior Questionnaire Short Form. <i>Pediatric Dentistry (discontinued)</i> , 2015, 37, 429-35.	0.4	3
41	Trauma in Permanent Teeth: Factors Associated with Adverse Outcomes in a University Pediatric Dental Clinic. <i>Journal of Dentistry for Children</i> , 2017, 84, 9-15.	0.2	3
42	Suboptimal Serum Vitamin D Associated with Early Childhood Caries in Special Health Care Needs Children. <i>Journal of Dentistry for Children</i> , 2018, 85, 93-101.	0.2	3
43	Parents' Satisfaction with Silver Diamine Fluoride Treatment of Carious Lesions in Children. <i>Journal of Dentistry for Children</i> , 2020, 87, 4-11.	0.2	3
44	Clinical Comparison of Three Esthetic Full-Coverage Restorations in Primary Maxillary Incisors at 12 Months. <i>Pediatric Dentistry (discontinued)</i> , 2020, 42, 367-372.	0.4	3
45	Everybody Brush! Consumer Satisfaction with a Tooth Decay Prevention Program. <i>Frontiers in Public Health</i> , 2017, 5, 264.	1.3	2
46	Using learning management software data to compare students' actual and self-reported viewing of video lectures. <i>Journal of Dental Education</i> , 2021, 85, 1674-1682.	0.7	2
47	Age and gender related differences in load-strain response in C57Bl/6 mice. <i>Aging</i> , 2020, 12, 24721-24733.	1.4	2
48	Parent, Dentist, and Independent Rater Assessment of Child Distress During Preventive Dental Visits. <i>Journal of Dentistry for Children</i> , 2016, 83, 71-7.	0.2	2
49	Pediatric dentists' willingness to participate in practice-based research networks. <i>Pediatric Dentistry (discontinued)</i> , 2014, 36, 39-45.	0.4	2
50	Assessment of the Location of the Mandibular Lingula in Pediatric Patients Using Cone Beam Computed Tomography Images. <i>Journal of Dentistry for Children</i> , 2018, 85, 58-65.	0.2	2
51	A Retrospective Study of Dosing Weight and Outcomes for One Pediatric Dental Sedation Regimen. <i>Pediatric Dentistry (discontinued)</i> , 2018, 40, 346-351.	0.4	2
52	Caretakers' Self-Selected Oral Health Goals: Self-Efficacy, Perceived Compliance, and Effect on Recall Attendance. <i>Pediatric Dentistry (discontinued)</i> , 2017, 39, 299-303.	0.4	1
53	Associations of Self-Reported Oral Health Quality of Life with Actual Oral Health Status in Children. <i>Journal of Dental Hygiene: JDH / American Dental Hygienists' Association</i> , 2021, 95, 57-66.	0.1	1
54	Cardiovascular Safety and Hemostatic Efficacy of Topical Epinephrine in Children Receiving Zirconia Crowns. <i>Anesthesia Progress</i> , 2021, 68, 133-140.	0.2	0

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55	Practice Ownership Intentions of Pediatric Dentistry Residents and the Influence of Educational Debt.. Pediatric Dentistry (discontinued), 2022, 44, 45-54.	0.4	0