

# Sarah Ruth Baker

## List of Publications by Year in descending order

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Version: 2024-02-01

116  
papers

3,607  
citations

126858

33  
h-index

161767

54  
g-index

118  
all docs

118  
docs citations

118  
times ranked

3780  
citing authors

#	ARTICLE	IF	CITATIONS
1	Supermum, superwife, supereverything: performing femininity in the transition to motherhood. <i>Journal of Reproductive and Infant Psychology</i> , 2005, 23, 167-180.	0.9	200
2	Intrinsic, extrinsic, and amotivational orientations: Their role in university adjustment, stress, well-being, and subsequent academic performance. <i>Current Psychology</i> , 2004, 23, 189-202.	0.4	187
3	What Psychosocial Factors Influence Adolescents' Oral Health?. <i>Journal of Dental Research</i> , 2010, 89, 1230-1235.	2.5	130
4	Coping Strategies and Social Support in the Family Impact of Cleft Lip and Palate and Parents' Adjustment and Psychological Distress. <i>Cleft Palate-Craniofacial Journal</i> , 2009, 46, 229-236.	0.5	119
5	Self-reported and actual physiological responses in social phobia. <i>British Journal of Clinical Psychology</i> , 2002, 41, 1-14.	1.7	115
6	A prospective longitudinal investigation of social problem-solving appraisals on adjustment to university, stress, health, and academic motivation and performance. <i>Personality and Individual Differences</i> , 2003, 35, 569-591.	1.6	105
7	Oral health-related quality of life after prosthodontic treatment for patients with partial edentulism: A systematic review and meta-analysis. <i>Journal of Prosthetic Dentistry</i> , 2019, 121, 59-68.e3.	1.1	103
8	Oral Health-related Beliefs, Behaviors, and Outcomes through the Life Course. <i>Journal of Dental Research</i> , 2016, 95, 808-813.	2.5	102
9	Construction and validation of the quality of life measure for dentine hypersensitivity (DHEQ). <i>Journal of Clinical Periodontology</i> , 2010, 37, 973-980.	2.3	96
10	Applying Andersen's behavioural model to oral health: what are the contextual factors shaping perceived oral health outcomes?. <i>Community Dentistry and Oral Epidemiology</i> , 2009, 37, 485-494.	0.9	95
11	Is social phobia related to lack of social skills? Duration of skill-related behaviours and ratings of behavioural adequacy. <i>British Journal of Clinical Psychology</i> , 2002, 41, 243-257.	1.7	94
12	"I Felt as though I'd been in Jail": Women's Experiences of Maternity Care during Labour, Delivery and the Immediate Postpartum. <i>Feminism and Psychology</i> , 2005, 15, 315-342.	1.2	91
13	Utility of two oral health-related quality-of-life measures in patients with xerostomia. <i>Community Dentistry and Oral Epidemiology</i> , 2006, 34, 351-362.	0.9	73
14	Pre-clinical evaluation of novel mucoadhesive bilayer patches for local delivery of clobetasol-17-propionate to the oral mucosa. <i>Biomaterials</i> , 2018, 178, 134-146.	5.7	73
15	Testing a Conceptual Model of Oral Health: a Structural Equation Modeling Approach. <i>Journal of Dental Research</i> , 2007, 86, 708-712.	2.5	70
16	Barriers and facilitators for provision of oral health care in dependent older people: a systematic review. <i>Clinical Oral Investigations</i> , 2019, 23, 979-993.	1.4	68
17	Enhancing Oral Health via Sense of Coherence. <i>Journal of Dental Research</i> , 2013, 92, 26-31.	2.5	66
18	Children's experiences of dental anxiety. <i>International Journal of Paediatric Dentistry</i> , 2017, 27, 87-97.	1.0	66

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19	Testing relationships between clinical and non-clinical variables in xerostomia: A structural equation model of oral health-related quality of life. <i>Quality of Life Research</i> , 2007, 16, 297-308.	1.5	62
20	Oral cancer screening: what have we learnt and what is there still to achieve?. <i>Future Oncology</i> , 2010, 6, 299-304.	1.1	55
21	Oral Health Inequalities. <i>Journal of Dental Research</i> , 2015, 94, 1362-1368.	2.5	54
22	Implications of coping repertoire as predictors of men's stress, anxiety and depression following pregnancy, childbirth and miscarriage: a longitudinal study. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2004, 25, 87-98.	1.1	53
23	Determinants of children's oral health-related quality of life over time. <i>Community Dentistry and Oral Epidemiology</i> , 2014, 42, 206-215.	0.9	52
24	Social judgements made by children in relation to visible incisor trauma. <i>Dental Traumatology</i> , 2010, 26, 2-8.	0.8	46
25	Quality of life impacts following childhood dento-alveolar trauma. <i>Dental Traumatology</i> , 2011, 27, 2-9.	0.8	46
26	What influences the use of dental services by adults in the UK?. <i>Community Dentistry and Oral Epidemiology</i> , 2012, 40, 306-314.	0.9	46
27	Relationships between dental appearance, self-esteem, socio-economic status, and oral health-related quality of life in UK schoolchildren: A 3-year cohort study. <i>European Journal of Orthodontics</i> , 2015, 37, 481-490.	1.1	46
28	Social oral epidemiology where next: one small step or one giant leap?. <i>Community Dentistry and Oral Epidemiology</i> , 2014, 42, 481-494.	0.9	44
29	Clinical status in adolescents: is its impact on oral health-related quality of life influenced by psychological characteristics?. <i>European Journal of Oral Sciences</i> , 2013, 121, 182-187.	0.7	42
30	Development of the Malocclusion Impact Questionnaire (MIQ) to measure the oral health-related quality of life of young people with malocclusion: part 2 – cross-sectional validation. <i>Journal of Orthodontics</i> , 2016, 43, 14-23.	0.4	40
31	Seen but not heard: a systematic review of the place of the child in 21st-century dental research. <i>International Journal of Paediatric Dentistry</i> , 2007, 17, 320-327.	1.0	36
32	Testing the applicability of a conceptual model of oral health in housebound edentulous older people. <i>Community Dentistry and Oral Epidemiology</i> , 2008, 36, 237-248.	0.9	35
33	Is the oral health impact profile measuring up? Investigating the scale's construct validity using structural equation modelling. <i>Community Dentistry and Oral Epidemiology</i> , 2008, 36, 532-541.	0.9	34
34	Seen and heard: towards child participation in dental research. <i>International Journal of Paediatric Dentistry</i> , 2015, 25, 375-382.	1.0	34
35	Oral health-related quality of life of children in relation to dental appearance and educational transition. <i>British Dental Journal</i> , 2011, 211, E4-E4.	0.3	32
36	Psychosocial Outcomes in Orthognathic Surgery: A Review of the Literature. <i>Cleft Palate-Craniofacial Journal</i> , 2015, 52, 458-470.	0.5	32

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37	How do children view other children who have visible enamel defects?. <i>International Journal of Paediatric Dentistry</i> , 2015, 25, 399-408.	1.0	32
38	Using classification and regression tree modelling to investigate response shift patterns in dentine hypersensitivity. <i>BMC Medical Research Methodology</i> , 2017, 17, 120.	1.4	31
39	Dispositional optimism and health status, symptoms and behaviours: Assessing idiopathic relationships using a prospective daily diary approach. <i>Psychology and Health</i> , 2007, 22, 431-455.	1.2	30
40	Do people trust dentists? Development of the Dentist Trust Scale. <i>Australian Dental Journal</i> , 2017, 62, 355-362.	0.6	30
41	Factors influencing oral hygiene behaviour and gingival outcomes 3 and 12 months after initial periodontal treatment: an exploratory test of an extended Theory of Reasoned Action. <i>Journal of Clinical Periodontology</i> , 2012, 39, 138-144.	2.3	29
42	Structural Determinants and Children's Oral Health: A Cross-National Study. <i>Journal of Dental Research</i> , 2018, 97, 1129-1136.	2.5	29
43	Treatment Outcomes in Trigeminal Neuralgia—A Systematic Review of Domains, Dimensions and Measures. <i>World Neurosurgery</i> : X, 2020, 6, 100070.	0.6	28
44	Social position, social ties and adults' oral health: 13 year cohort study. <i>Journal of Dentistry</i> , 2016, 44, 50-56.	1.7	27
45	The role of psychosocial factors and treatment need in dental service use and oral health among adults in Norway. <i>Community Dentistry and Oral Epidemiology</i> , 2020, 48, 215-224.	0.9	25
46	Prediction and control as determinants of behavioural uncertainty: Effects on task performance and heart rate reactivity. <i>Integrative Psychological and Behavioral Science</i> , 2000, 35, 235-250.	0.3	24
47	Relation between social problem-solving appraisals, work stress and psychological distress in male firefighters. <i>Stress and Health</i> , 2001, 17, 219-229.	1.4	24
48	Towards an idiopathic understanding of the role of social problem solving in daily event, mood and health experiences: A prospective daily diary approach. <i>British Journal of Health Psychology</i> , 2006, 11, 513-531.	1.9	24
49	The Dentine Hypersensitivity Experience Questionnaire: a longitudinal validation study. <i>Journal of Clinical Periodontology</i> , 2014, 41, 52-59.	2.3	24
50	Periodontitis and quality of life: What is the role of socioeconomic status, sense of coherence, dental service use and oral health practices? An exploratory theory-guided analysis on a Norwegian population. <i>Journal of Clinical Periodontology</i> , 2018, 45, 768-779.	2.3	24
51	Factors which determine the referral of potentially malignant disorders by primary care dentists. <i>Journal of Dentistry</i> , 2010, 38, 569-578.	1.7	23
52	The methodological quality is insufficient in clinical practice guidelines in the context of COVID-19: systematic review. <i>Journal of Clinical Epidemiology</i> , 2021, 135, 125-135.	2.4	23
53	Online support groups for head and neck cancer and health-related quality of life. <i>Quality of Life Research</i> , 2017, 26, 2351-2362.	1.5	22
54	Application of geographic information systems and simulation modelling to dental public health: Where next?. <i>Community Dentistry and Oral Epidemiology</i> , 2019, 47, 1-11.	0.9	21

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55	Derivation of a short form of the Dentine Hypersensitivity Experience Questionnaire. <i>Journal of Clinical Periodontology</i> , 2014, 41, 46-51.	2.3	20
56	Psychometric assessment of the short-form Child Perceptions Questionnaire: an international collaborative study. <i>Community Dentistry and Oral Epidemiology</i> , 2016, 44, 549-556.	0.9	20
57	Context and the evidence-based paradigm: The potential for participatory research and systems thinking in oral health. <i>Community Dentistry and Oral Epidemiology</i> , 2021, 49, 1-9.	0.9	20
58	Adopting the COM-B model and TDF framework in oral and dental research: A narrative review. <i>Community Dentistry and Oral Epidemiology</i> , 2021, 49, 385-393.	0.9	20
59	Failed Attendances at Hospital Dental Clinics among Young Patients with Cleft Lip and Palate. <i>Cleft Palate-Craniofacial Journal</i> , 2007, 44, 92-94.	0.5	18
60	Inequalities in dental caries in children within the <sc>UK</sc>: Have there been changes over time?. <i>Community Dentistry and Oral Epidemiology</i> , 2019, 47, 71-77.	0.9	18
61	The role of illness beliefs and coping in the adjustment to dentine hypersensitivity. <i>Journal of Clinical Periodontology</i> , 2014, 41, 60-69.	2.3	17
62	Does Autonomic Arousal Distinguish Good and Bad Decisions?. <i>Journal of Psychophysiology</i> , 2008, 22, 141-149.	0.3	16
63	Are social judgements made by children in relation to orthodontic appliances?. <i>Journal of Orthodontics</i> , 2010, 37, 93-99.	0.4	15
64	Primary Care Clinicians and the Detection and Referral of Potentially Malignant Disorders in the Mouth: A Summary of the Current Evidence. <i>Primary Dental Care</i> , 2010, os17, 65-71.	0.3	14
65	Psychosocial predictors of children's oral health-related quality of life during transition to secondary school. <i>Quality of Life Research</i> , 2012, 21, 707-716.	1.5	14
66	Development of a decision aid for children faced with the decision to undergo dental treatment with sedation or general anaesthesia. <i>International Journal of Paediatric Dentistry</i> , 2017, 27, 344-355.	1.0	14
67	Measuring the symptomatic, physical, emotional and social impacts of dry mouth: A qualitative study. <i>Gerodontology</i> , 2020, 37, 132-142.	0.8	14
68	Does dental indifference influence the oral health-related quality of life of prisoners?. <i>Community Dentistry and Oral Epidemiology</i> , 2014, 42, 470-480.	0.9	13
69	How Should We Evaluate and Use Evidence to Improve Population Oral Health?. <i>Dental Clinics of North America</i> , 2019, 63, 145-156.	0.8	13
70	Impairment effects, disability and dry mouth: Exploring the public and private dimensions. <i>Health (United Kingdom)</i> , 2014, 18, 509-525.	0.9	12
71	The inclusion of children with disabilities in oral health research: A systematic review. <i>Community Dentistry and Oral Epidemiology</i> , 2018, 46, 238-244.	0.9	12
72	Children's experiences following a CBT intervention to reduce dental anxiety: one year on. <i>British Dental Journal</i> , 2018, 225, 247-251.	0.3	12

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73	Development and evaluation of the children's experiences of dental anxiety measure. International Journal of Paediatric Dentistry, 2018, 28, 140-151.	1.0	11
74	Modeling the Theory of Planned Behaviour to predict adherence to preventive dental visits in preschool children. PLoS ONE, 2020, 15, e0227233.	1.1	11
75	Common Determinants of Dental Caries and Obesity in Children: A Multi-Ethnic Nested Birth Cohort Study in the United Kingdom. International Journal of Environmental Research and Public Health, 2021, 18, 12561.	1.2	11
76	Factors Affecting the Referral of Potentially Malignant Lesions from Primary Dental Care: A Pilot Study in South Yorkshire. Primary Dental Care, 2009, os16, 13-18.	0.3	10
77	A rapid review of variation in the use of dental general anaesthetics in children. British Dental Journal, 2020, 229, 31-39.	0.3	10
78	Changes in dental caries and sugar intake before and during the conflict in Libya: A natural experiment. Community Dentistry and Oral Epidemiology, 2020, 48, 201-207.	0.9	10
79	Periodontal treatment, psychological factors and oral health-related quality of life. Journal of Clinical Periodontology, 2021, 48, 226-236.	2.3	10
80	Paediatric dentists' role in child protection practice: Progress over time?. International Journal of Paediatric Dentistry, 2022, 32, 714-723.	1.0	10
81	Parental quality of life impacts following children's dentoalveolar trauma. Dental Traumatology, 2013, 29, 92-98.	0.8	9
82	Childhood dental injuries: a resiliency model of adaptation. International Journal of Paediatric Dentistry, 2015, 25, 267-281.	1.0	9
83	Patient reported outcome measures in trigeminal neuralgia – A systematic review of psychometric performance. European Journal of Pain, 2021, 25, 1449-1461.	1.4	9
84	The everyday impact of dentine sensitivity. , 2015, , 89-107.		7
85	Who attends a Children's Hospital Emergency Department for dental reasons? A two-step cluster analysis approach. Community Dentistry and Oral Epidemiology, 2017, 45, 49-58.	0.9	7
86	Promoting co-production in the generation and use of research evidence to improve service provision in special care dentistry. British Dental Journal, 2019, 227, 15-18.	0.3	7
87	Prevalence and factors associated with traumatic dental injuries among schoolchildren in war-torn Libya. Dental Traumatology, 2020, 36, 185-191.	0.8	7
88	Balancing the dental boards. British Dental Journal, 2021, 230, 804-806.	0.3	7
89	Analysing people with head and neck cancers'™ use of online support groups. Cyberpsychology, 2015, 9, .	0.7	7
90	Young Adults'™ Experience of Appearance-Altering Orthognathic Surgery. Cleft Palate-Craniofacial Journal, 2018, 55, 238-247.	0.5	6

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91	The dentine hypersensitivity experience questionnaire (DHEQ). , 2015, , 141-154.		5
92	Editorial: Reducing Oral Health Disparities: Social, Environmental and Cultural Factors. <i>Frontiers in Public Health</i> , 2017, 5, 298.	1.3	5
93	Cancer and changes in facial appearance: A meta-ethnography of qualitative studies. <i>British Journal of Health Psychology</i> , 2020, 25, 129-151.	1.9	5
94	Do psychological factors predict changes in oral health-related quality of life and clinical status after periodontal treatment?. <i>Journal of Clinical Periodontology</i> , 2021, 48, 795-804.	2.3	5
95	Perceptions of foundation dentists on minor oral surgery teaching in dental foundation training. <i>European Journal of Dental Education</i> , 2019, 23, 405-414.	1.0	4
96	National patterns in paediatric hospital admissions for dental extractions in England. <i>Community Dentistry and Oral Epidemiology</i> , 2021, 49, 322-329.	0.9	4
97	Uncertainty of Outcomes as a Component of Active Coping. <i>Journal of Psychophysiology</i> , 2000, 14, 241-251.	0.3	4
98	Are oral health conditions associated with schoolchildren's performance and school attendance in the Kingdom of Bahrain? A life-course perspective. <i>International Journal of Paediatric Dentistry</i> , 2022, 32, 127-143.	1.0	3
99	Neighbourhoods and oral health: Agent-based modelling of tooth decay. <i>Health and Place</i> , 2021, 71, 102657.	1.5	3
100	Oral health experiences and perceptions of children with disabilities in the Kingdom of Saudi Arabia. <i>International Journal of Paediatric Dentistry</i> , 2022, 32, 856-864.	1.0	3
101	The role of illness beliefs and coping in the adjustment to dentine hypersensitivity. , 2015, , 203-221.		2
102	Response shift and oral health quality of life in dentine hypersensitivity. , 2015, , 179-193.		2
103	Utilising daily diaries to examine oral health experiences associated with dentine hypersensitivity. <i>BMC Oral Health</i> , 2016, 16, 97.	0.8	2
104	Looking beyond the obvious: the importance of outcomes and outcomes measures in trigeminal neuralgia. <i>Pain</i> , 2021, 162, 2456-2456.	2.0	2
105	Parent's Sense of Coherence and Children's Oral Health-Related Behaviors: Is There an Association?. <i>Pediatric Dentistry (discontinued)</i> , 2018, 40, 23-29.	0.4	2
106	Provision of effective information. <i>British Dental Journal</i> , 2006, 201, 100-100.	0.3	1
107	Construction and validation of the quality of life measure for dentine hypersensitivity (DHEQ) <sup>***</sup> This chapter was previously published as: Boiko OV, Baker SR, Gibson BJ, Locker D, Sufi F, Barlow, APS, Robinson PG. Construction and validation of the quality of life measure for dentine hypersensitivity (DHEQ). <i>Journal of Clinical Periodontology</i> 2010; 37: 973-980. doi:10.1111/j.1600-051X.2010.01618.x., 2015, , 109-124.		1
108	Novel Bilayer Mucoadhesive Patches for Delivery of Clobetasol-17-Propionate to the Oral Mucosa to Treat Oral Lichen Planus; an in Vitro and in Vivo Evaluation. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018, 126, e204.	0.2	1

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109	A Short Form of the Children's Experiences of Dental Anxiety Measure (CEDAM): Validation and Evaluation of the CEDAM-8. Dentistry Journal, 2021, 9, 71.	0.9	1
110	Derivation of a short form of the dentine hypersensitivity questionnaire**Previously published as: Machuca C, Baker SR, Sufi F, Mason S, Barlow A, Robinson PG. Derivation of a short form of the Dentine Hypersensitivity Experience Questionnaire. Journal of Clinical Periodontology 2014;41:46-51. , 2015, , 155-164.		0
111	Ice cream-related quality of life. , 2015, , 125-139.		0
112	Cross-cultural adaptation of the Arabic version of the DHEQ-15. International Journal of Dental Hygiene, 2022, , .	0.8	0
113	Title is missing!. , 2020, 15, e0227233.		0
114	Title is missing!. , 2020, 15, e0227233.		0
115	Title is missing!. , 2020, 15, e0227233.		0
116	Title is missing!. , 2020, 15, e0227233.		0