

# Heather Buchanan

## List of Publications by Year in descending order

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Version: 2024-02-01

55  
papers

1,653  
citations

361045

20  
h-index

315357

38  
g-index

58  
all docs

58  
docs citations

58  
times ranked

2180  
citing authors

#	ARTICLE	IF	CITATIONS
1	Social support in cyberspace: A content analysis of communication within a Huntington's disease online support group. <i>Patient Education and Counseling</i> , 2007, 68, 173-178.	1.0	324
2	Accessing dental anxiety online support groups: An exploratory qualitative study of motives and experiences. <i>Patient Education and Counseling</i> , 2007, 66, 263-269.	1.0	105
3	A systematic review of psychosocial factors associated with emotional adjustment in in vitro fertilization patients. <i>Human Reproduction Update</i> , 2014, 20, 594-613.	5.2	105
4	Assessing children's dental anxiety: a systematic review of current measures. <i>Community Dentistry and Oral Epidemiology</i> , 2013, 41, 130-142.	0.9	91
5	Prevalence of dental anxiety in children and adolescents globally: A systematic review with meta-analyses. <i>International Journal of Paediatric Dentistry</i> , 2021, 31, 168-183.	1.0	65
6	How to Screen for Non-Adherence to Antihypertensive Therapy. <i>Current Hypertension Reports</i> , 2016, 18, 89.	1.5	62
7	"All the burden on all the carers": exploring quality of life with family caregivers of Huntington's disease patients. <i>Quality of Life Research</i> , 2012, 21, 1425-1435.	1.5	53
8	Scientific reasoning in a real-world context: The effect of prior belief and outcome on children's hypothesis-testing strategies. <i>British Journal of Developmental Psychology</i> , 2011, 29, 409-424.	0.9	52
9	Exploring Attitudes and Beliefs towards Implementing Cattle Disease Prevention and Control Measures: A Qualitative Study with Dairy Farmers in Great Britain. <i>Animals</i> , 2016, 6, 61.	1.0	51
10	Capturing the Huntington's disease spousal carer experience. <i>Dementia</i> , 2006, 5, 95-116.	1.0	47
11	Self-efficacy and Oral Hygiene Beliefs about Toothbrushing in Dental Patients: A Model-guided Study. <i>Behavioral Medicine</i> , 2011, 37, 132-139.	1.0	47
12	The Huntington's Disease quality of life battery for carers: reliability and validity. <i>Clinical Genetics</i> , 2007, 71, 434-445.	1.0	46
13	Caregiving in multiple sclerosis and quality of life: A meta-synthesis of qualitative research. <i>Psychology and Health</i> , 2016, 31, 693-710.	1.2	39
14	A qualitative study of patients' motivations and expectations for dental implants. <i>British Dental Journal</i> , 2013, 214, E1-E1.	0.3	34
15	Synaptic Loss, ER Stress and Neuro-Inflammation Emerge Late in the Lateral Temporal Cortex and Associate with Progressive Tau Pathology in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2020, 57, 3258-3272.	1.9	33
16	Development of a computerised dental anxiety scale for children: validation and reliability. <i>British Dental Journal</i> , 2005, 199, 359-362.	0.3	30
17	The use of an online support group for neuromuscular disorders: a thematic analysis of message postings. <i>Disability and Rehabilitation</i> , 2018, 40, 2300-2310.	0.9	29
18	Positive mood on the day of influenza vaccination predicts vaccine effectiveness: A prospective observational cohort study. <i>Brain, Behavior, and Immunity</i> , 2018, 67, 314-323.	2.0	27

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19	Cognitive vulnerability and the aetiology and maintenance of dental anxiety. <i>Community Dentistry and Oral Epidemiology</i> , 2012, 40, 17-25.	0.9	24
20	Self-report treatment techniques used by dentists to treat dentally anxious children: a preliminary investigation. <i>International Journal of Paediatric Dentistry</i> , 2003, 13, 9-12.	1.0	21
21	Further evidence for the validity of the Facial Image Scale. <i>International Journal of Paediatric Dentistry</i> , 2003, 13, 368-369.	1.0	21
22	Assessing dental anxiety in children: the Revised Smiley Faces Program. <i>Child: Care, Health and Development</i> , 2010, 36, 534-538.	0.8	21
23	An exploratory study investigating children's perceptions of dental behavioural management techniques. <i>International Journal of Paediatric Dentistry</i> , 2013, 23, 297-309.	1.0	21
24	Adopting the COMB 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
25	Distinctive temporal profiles of detergent-soluble and -insoluble tau and A $\beta$ species in human Alzheimer's disease. <i>Brain Research</i> , 2018, 1699, 121-134.	1.1	19
26	NLRP3 inflammasome inhibition with MCC950 improves insulin sensitivity and inflammation in a mouse model of frontotemporal dementia. <i>Neuropharmacology</i> , 2020, 180, 108305.	2.0	19
27	Developments in making patients' orthodontic choices better. <i>Journal of Orthodontics</i> , 2010, 37, 217-224.	0.4	18
28	Effects of social gaze on visual-spatial imagination. <i>Frontiers in Psychology</i> , 2014, 5, 671.	1.1	18
29	"You have to treat the person, not the mouth only": UK dentists' perceptions of communication in patient consultations. <i>Psychology, Health and Medicine</i> , 2018, 23, 752-761.	1.3	18
30	A short English version of the Fear of Dental Pain questionnaire. <i>European Journal of Oral Sciences</i> , 2006, 114, 204-208.	0.7	16
31	Preparatory information for third molar extraction: Does preference for information and behavioral involvement matter?. <i>Patient Education and Counseling</i> , 2010, 79, 94-99.	1.0	14
32	Looking in the mirror for the first time after facial burns: A retrospective mixed methods study. <i>Burns</i> , 2014, 40, 1624-1634.	1.1	13
33	How do specialist trainee doctors acquire skills to practice patient-centred care? A qualitative exploration. <i>BMJ Open</i> , 2018, 8, e022054.	0.8	13
34	Impact of Chronic Somatoform and Osteoarthritis Pain on Conscious and Preconscious Cognitive Processing. <i>Journal of Pain</i> , 2008, 9, 927-939.	0.7	12
35	Consumption of carbonated drinks in adolescents: a transtheoretical analysis. <i>Child: Care, Health and Development</i> , 2007, 33, 441-447.	0.8	11
36	Correspondence between dentist and child ratings of dental anxiety in Portugal: A preliminary study. <i>Revista Portuguesa De Estomatologia, Medicina Dentaria E Cirurgia Maxilofacial</i> , 2011, 52, 13-15.	0.1	10

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37	The impact of amelogenesis imperfecta and support needs of adolescents with <sc>AI</sc> and their parents: an exploratory study. <i>International Journal of Paediatric Dentistry</i> , 2014, 24, 409-416.	1.0	10
38	Self-reported efficacy of an online dental anxiety support group: a pilot study. <i>Community Dentistry and Oral Epidemiology</i> , 2007, 36, 070523041315003-???	0.9	8
39	Further evidence of reliability and validity of the Huntingtonâ€™s disease quality of life battery for carers: Italian and French translations. <i>Quality of Life Research</i> , 2013, 22, 1093-1098.	1.5	8
40	Anaesthetist-controlled versus patient-maintained effect-site targeted propofol sedation during elective primary lower-limb arthroplasty performed under spinal anaesthesia (ACCEPTS): study protocol for a parallel-group randomised comparison trial. <i>Trials</i> , 2019, 20, 129.	0.7	8
41	A preliminary investigation of 4 to 11-year-old children's knowledge and understanding of stress. <i>Patient Education and Counseling</i> , 2010, 79, 255-257.	1.0	7
42	Translation and Validation of a Chinese Version of the Mindfulness in Parenting Questionnaire (MIPQ). <i>Frontiers in Psychology</i> , 2019, 10, 1847.	1.1	7
43	The Role of Online Support Groups in Helping Individuals Affected by HIV and AIDS: Scoping Review of the Literature. <i>Journal of Medical Internet Research</i> , 2022, 24, e27648.	2.1	7
44	Student attendance at dental checkups: An application of the Transtheoretical Model. <i>Health Education Journal</i> , 2002, 61, 309-319.	0.6	6
45	Empowering processes within prostate cancer online support groups. <i>International Journal of Web Based Communities</i> , 2013, 9, 51.	0.2	6
46	Informal carersâ€™ experiences of caring for someone with Multiple Sclerosis: A photovoice investigation. <i>British Journal of Health Psychology</i> , 2021, 26, 360-384.	1.9	6
47	The effect of choice interventions on retention-related, behavioural and mood outcomes: a systematic review with meta-analysis. <i>Health Psychology Review</i> , 2022, 16, 220-256.	4.4	6
48	Social ranking effects on toothbrushing behaviour. <i>British Journal of Health Psychology</i> , 2016, 21, 374-388.	1.9	5
49	Young adults with chronic kidney disease: An exploration of their relationships and support networks. <i>Journal of Renal Care</i> , 2019, 45, 20-28.	0.6	5
50	Dentists' use of validated child dental anxiety measures in clinical practice: a mixed methods study. <i>International Journal of Paediatric Dentistry</i> , 2018, 28, 62-70.	1.0	3
51	Translation and validation of the Revised Dental Beliefs Survey (DBS-R) in China. <i>Psychology, Health and Medicine</i> , 2020, 25, 812-823.	1.3	3
52	Health-related internet support groups and dental anxiety: the fearful patient's online journey. <i>International Journal of Web Based Communities</i> , 2010, 6, 362.	0.2	2
53	Patient-maintained versus anaesthetist-controlled propofol sedation during elective primary lower-limb arthroplasty performed under spinal anaesthesia: a randomised controlled trial. <i>British Journal of Anaesthesia</i> , 2021, , .	1.5	2
54	Translation and Validation of the Short Form of the Fear of Dental Pain Questionnaire in China. <i>Frontiers in Psychology</i> , 2021, 12, 721670.	1.1	2

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55	Are dental-related psychological variables important for dental attendance in China? A cross-sectional study. <i>Journal of Public Health Dentistry</i> , 2021, , .	0.5	2