

Daniel W Mcneil

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

2,427
citations

257357

24
h-index

223716

46
g-index

78
all docs

78
docs citations

78
times ranked

2748
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of the Fear of Pain Questionnaire–III. <i>Journal of Behavioral Medicine</i> , 1998, 21, 389-410.	1.1	482
2	Anxiety sensitivity in the prediction of pain-related fear and anxiety in a heterogeneous chronic pain population. <i>Behaviour Research and Therapy</i> , 2001, 39, 683-696.	1.6	118
3	Genome-wide Association Scan for Childhood Caries Implicates Novel Genes. <i>Journal of Dental Research</i> , 2011, 90, 1457-1462.	2.5	108
4	Components of dental fear in adults?. <i>Behaviour Research and Therapy</i> , 1989, 27, 233-236.	1.6	97
5	Effects of Emotion on Pain Reports, Tolerance and Physiology. <i>Pain Research and Management</i> , 2002, 7, 21-30.	0.7	97
6	Autonomic Arousal And Experimentally Induced Pain: A Critical Review of the Literature. <i>Pain Research and Management</i> , 2014, 19, 159-167.	0.7	92
7	Expanding the genetic architecture of nicotine dependence and its shared genetics with multiple traits. <i>Nature Communications</i> , 2020, 11, 5562.	5.8	80
8	GWAS of Dental Caries Patterns in the Permanent Dentition. <i>Journal of Dental Research</i> , 2013, 92, 38-44.	2.5	77
9	Study protocol of the Center for Oral Health Research in Appalachia (COHRA) etiology study. <i>BMC Oral Health</i> , 2008, 8, 18.	0.8	69
10	The effects of offset control over 20% carbon-dioxide-enriched air on anxious responding.. <i>Journal of Abnormal Psychology</i> , 1999, 108, 624-632.	2.0	55
11	Fear of pain in orofacial pain patients. <i>Pain</i> , 2001, 89, 245-252.	2.0	54
12	Genome-Wide Association Study of Periodontal Health Measured by Probing Depth in Adults Ages 18~49 years. <i>G3: Genes, Genomes, Genetics</i> , 2014, 4, 307-314.	0.8	54
13	Using genetics to test the causal relationship of total adiposity and periodontitis: Mendelian randomization analyses in the Gene-Lifestyle Interactions and Dental Endpoints (GLIDE) Consortium. <i>International Journal of Epidemiology</i> , 2015, 44, 638-650.	0.9	54
14	Memory of Pain and Anxiety Associated with Tooth Extraction. <i>Journal of Dental Research</i> , 2011, 90, 220-224.	2.5	52
15	Fear of Pain Questionnaire–9: Brief assessment of pain-related fear and anxiety. <i>European Journal of Pain</i> , 2018, 22, 39-48.	1.4	47
16	Promoting ethical behavior by cultivating a culture of self-care during graduate training: A call to action.. <i>Training and Education in Professional Psychology</i> , 2014, 8, 253-260.	0.9	42
17	Title is missing!. <i>Cognitive Therapy and Research</i> , 2002, 26, 157-166.	1.2	37
18	Evaluation of an avatar-based training program to promote suicide prevention awareness in a college setting. <i>Journal of American College Health</i> , 2018, 66, 401-411.	0.8	33

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19	Oral Health in a Sample of Pregnant Women from Northern Appalachia (2011–2015). <i>International Journal of Dentistry</i> , 2015, 2015, 1-12.	0.5	32
20	Consortium-based genome-wide meta-analysis for childhood dental caries traits. <i>Human Molecular Genetics</i> , 2018, 27, 3113-3127.	1.4	32
21	Clustering Tooth Surfaces into Biologically Informative Caries Outcomes. <i>Journal of Dental Research</i> , 2013, 92, 32-37.	2.5	31
22	Caries Experience Differs between Females and Males across Age Groups in Northern Appalachia. <i>International Journal of Dentistry</i> , 2015, 2015, 1-8.	0.5	30
23	Effects of Specimen Collection Methodologies and Storage Conditions on the Short-Term Stability of Oral Microbiome Taxonomy. <i>Applied and Environmental Microbiology</i> , 2016, 82, 5519-5529.	1.4	30
24	Consensus Statement on Future Directions for the Behavioral and Social Sciences in Oral Health. <i>Journal of Dental Research</i> , 2022, 101, 619-622.	2.5	30
25	Thresholds and Tolerance of Physical Pain Among Young Adults Who Self-Injure. <i>Pain Research and Management</i> , 2010, 15, 371-377.	0.7	28
26	Recall of Dental Pain and Anxiety in a Cohort of Oral Surgery Patients. <i>Journal of Dental Research</i> , 2016, 95, 629-634.	2.5	28
27	A Framework for Understanding the Role of Psychological Processes in Disease Development, Maintenance, and Treatment: The 3P-Disease Model. <i>Frontiers in Psychology</i> , 2019, 10, 2498.	1.1	26
28	Exploring the genomic basis of early childhood caries: a pilot study. <i>International Journal of Paediatric Dentistry</i> , 2018, 28, 217-225.	1.0	24
29	Depression and Rural Environment Are Associated With Poor Oral Health Among Pregnant Women in Northern Appalachia. <i>Behavior Modification</i> , 2016, 40, 325-340.	1.1	20
30	Toward a genetic understanding of dental fear: evidence of heritability. <i>Community Dentistry and Oral Epidemiology</i> , 2017, 45, 66-73.	0.9	20
31	A Preliminary Genome-Wide Association Study of Pain-Related Fear: Implications for Orofacial Pain. <i>Pain Research and Management</i> , 2017, 2017, 1-12.	0.7	20
32	The effects of family, dentition, and dental caries on the salivary microbiome. <i>Annals of Epidemiology</i> , 2016, 26, 348-354.	0.9	19
33	Periodontal Status and Quality of Life: Impact of Fear of Pain and Dental Fear. <i>Pain Research and Management</i> , 2017, 2017, 1-9.	0.7	19
34	Comorbid depression/anxiety and teeth removed: Behavioral Risk Factor Surveillance System 2010. <i>Community Dentistry and Oral Epidemiology</i> , 2015, 43, 433-443.	0.9	18
35	Fear of Pain Mediates the Association between <i>MC1R</i> Genotype and Dental Fear. <i>Journal of Dental Research</i> , 2016, 95, 1132-1137.	2.5	18
36	Pain and fear: A bioinformational perspective on responsivity to imagery. <i>Behaviour Research and Therapy</i> , 1992, 30, 513-520.	1.6	17

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37	Exploring the effect of dentition, dental decay and familiarity on oral health using metabolomics. <i>Infection, Genetics and Evolution</i> , 2014, 22, 201-207.	1.0	17
38	Predictors of dental care utilization in north-central Appalachia in the USA. <i>Community Dentistry and Oral Epidemiology</i> , 2019, 47, 283-290.	0.9	17
39	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
40	Effects of conscious sedation on patient recall of anxiety and pain after oral surgery. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014, 117, 277-282.	0.2	15
41	Maternal Oral Health Influences Infant Salivary Microbiome. <i>Journal of Dental Research</i> , 2021, 100, 58-65.	2.5	15
42	Oral Health Disparities in Appalachia. <i>Journal of the American Dental Association</i> , 2008, 139, 598-604.	0.7	14
43	Effects of Smoking and Genotype on the PSR Index of Periodontal Disease in Adults Aged 18-49. <i>International Journal of Environmental Research and Public Health</i> , 2012, 9, 2839-2850.	1.2	14
44	Transmission of dental fear from parent to adolescent in an Appalachian sample in the USA. <i>International Journal of Paediatric Dentistry</i> , 2019, 29, 720-727.	1.0	14
45	Reinventing the algometer: Synopsis of the literature and presentation of a reliable, inexpensive model. <i>Behavior Research Methods</i> , 1991, 23, 486-492.	1.3	13
46	Fear and pain: Investigating the interaction between aversive states.. <i>Journal of Abnormal Psychology</i> , 2006, 115, 821-833.	2.0	13
47	Development and Validation of the Oral Health Values Scale. <i>Community Dentistry and Oral Epidemiology</i> , 2021, 49, 454-463.	0.9	13
48	Genetic Association of MMP10, MMP14, and MMP16 with Dental Caries. <i>International Journal of Dentistry</i> , 2017, 2017, 1-7.	0.5	12
49	Evidence-Based Patient Education: Knowledge Transfer to Endodontic Patients. <i>Journal of Dental Education</i> , 2009, 73, 1293-1305.	0.7	11
50	Assessment of pain-related fear in individuals with chronic painful conditions. <i>Journal of Pain Research</i> , 2018, Volume 11, 3071-3077.	0.8	11
51	Limited evidence to measure the impact of chronic pain on health outcomes of Indigenous people. <i>Journal of Psychosomatic Research</i> , 2018, 107, 53-54.	1.2	10
52	Comparison of Dental Students' Self-Evaluation and Faculty Evaluation of Communication Skills During a Standardized Patient Exercise. <i>Journal of Dental Education</i> , 2018, 82, 1043-1050.	0.7	10
53	Dental Care-Related Fear and Anxiety: Distress Tolerance as a Possible Mechanism. <i>JDR Clinical and Translational Research</i> , 2017, 2, 304-311.	1.1	8
54	Novel caries loci in children and adults implicated by genome-wide analysis of families. <i>BMC Oral Health</i> , 2018, 18, 98.	0.8	8

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55	Smartphone-based exposure treatment for dental phobia: a pilot randomized clinical trial. <i>Journal of Public Health Dentistry</i> , 2020, 80, 23-30.	0.5	8
56	Interaction of intensity and order regarding painful events. <i>Journal of Behavioral Medicine</i> , 2009, 32, 360-370.	1.1	7
57	Fear of Pain Across the Adult Life Span. <i>Pain Medicine</i> , 2021, 22, 567-576.	0.9	7
58	Propranolol and D-cycloserine as adjunctive medications in reducing dental fear in sedation practice. <i>SAAD Digest</i> , 2010, 26, 27-35.	0.6	7
59	Mothers' Sources of Child Fluoride Information and Misinformation From Social Connections. <i>JAMA Network Open</i> , 2022, 5, e226414.	2.8	7
60	Orthodontic Treatment Completion and Discontinuation in a Rural Sample from North Central Appalachia in the USA. <i>Frontiers in Public Health</i> , 2017, 5, 171.	1.3	6
61	Influence of Fear of Pain and Coping Strategies on Health-Related Quality of Life and Patient-Anticipated Outcomes in Patients With Chronic Pain: Cross-Sectional Study Protocol. <i>JMIR Research Protocols</i> , 2017, 6, e176.	0.5	6
62	Opposition to Early Dental Visit by Dentists: A Qualitative Study on Mothers' Social Networks. <i>JDR Clinical and Translational Research</i> , 2023, 8, 48-55.	1.1	6
63	Caries Resistance as a Function of Age in an Initially Caries-free Population. <i>Journal of Dental Research</i> , 2012, 91, 671-675.	2.5	5
64	Co-occurrence of yeast, streptococci, dental decay, and gingivitis in the post-partum period: results of a longitudinal study. <i>Journal of Oral Microbiology</i> , 2020, 12, 1746494.	1.2	5
65	Development and validation of a latent, multidimensional, self-report periodontal disease measure. <i>Journal of Periodontology</i> , 2021, 92, 1554-1563.	1.7	4
66	Predictors of use of dental care by children in north-central Appalachia in the USA. <i>PLoS ONE</i> , 2021, 16, e0250488.	1.1	4
67	Dietary Patterns and Risk of a New Carious Lesion Postpartum: A Cohort Study. <i>Journal of Dental Research</i> , 2022, 101, 295-303.	2.5	4
68	Mother's Perceived Social Support and Children's Dental Caries in Northern Appalachia. <i>Pediatric Dentistry (discontinued)</i> , 2019, 41, 200-205.	0.4	4
69	Racism in oral healthcare settings: Implications for dental care-related fear/anxiety and utilization among Black/African American women in Appalachia. <i>Journal of Public Health Dentistry</i> , 2022, 82, 28-35.	0.5	4
70	Even the most sophisticated oral health interventions and technologies are of no help unless people accept and use them. <i>Journal of Public Health Dentistry</i> , 2011, 71, S81-2.	0.5	3
71	Is the Fagerstr�m test for nicotine dependence invariant across secular trends in smoking? A question for cross-birth cohort analysis of nicotine dependence. <i>Drug and Alcohol Dependence</i> , 2018, 185, 127-132.	1.6	3
72	The Role of Distress Tolerance as a Potential Mechanism Between Anxiety Sensitivity and Gut-Specific Anxiety. <i>International Journal of Behavioral Medicine</i> , 2020, 27, 717-725.	0.8	3

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73	Genome-wide Scan of Dental Fear and Anxiety Nominates Novel Genes. Journal of Dental Research, 2022, 101, 1526-1536.	2.5	3
74	Exploring Mothers' Perspectives About Why Grandparents in Appalachia Give Their Grandchildren Cariogenic Foods and Beverages: A Qualitative Study. Journal of the Academy of Nutrition and Dietetics, 2022, , .	0.4	2
75	Development and validation of the Brief Assessment of Distress about Pain. European Journal of Pain, 2021, 25, 1292-1302.	1.4	1
76	Oral health and related risk indicators in north-central Appalachia differ by rurality. Community Dentistry and Oral Epidemiology, 2021, 49, 427-436.	0.9	1
77	Presence experienced in smartphone-based exposure: First and third person perspectives. Journal of Behavioral and Cognitive Therapy, 2021, 31, 193-198.	0.7	0