

Daniel W Mcneil

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

2,427
citations

257450

24
h-index

223800

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. | 2.1 | 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. | 3.1 | 118 |
| 3 | Genome-wide Association Scan for Childhood Caries Implicates Novel Genes. <i>Journal of Dental Research</i> , 2011, 90, 1457-1462. | 5.2 | 108 |
| 4 | Components of dental fear in adults?. <i>Behaviour Research and Therapy</i> , 1989, 27, 233-236. | 3.1 | 97 |
| 5 | Effects of Emotion on Pain Reports, Tolerance and Physiology. <i>Pain Research and Management</i> , 2002, 7, 21-30. | 1.8 | 97 |
| 6 | Autonomic Arousal And Experimentally Induced Pain: A Critical Review of the Literature. <i>Pain Research and Management</i> , 2014, 19, 159-167. | 1.8 | 92 |
| 7 | Expanding the genetic architecture of nicotine dependence and its shared genetics with multiple traits. <i>Nature Communications</i> , 2020, 11, 5562. | 12.8 | 80 |
| 8 | GWAS of Dental Caries Patterns in the Permanent Dentition. <i>Journal of Dental Research</i> , 2013, 92, 38-44. | 5.2 | 77 |
| 9 | Study protocol of the Center for Oral Health Research in Appalachia (COHRA) etiology study. <i>BMC Oral Health</i> , 2008, 8, 18. | 2.3 | 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. | 1.9 | 55 |
| 11 | Fear of pain in orofacial pain patients. <i>Pain</i> , 2001, 89, 245-252. | 4.2 | 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. | 1.8 | 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. | 1.9 | 54 |
| 14 | Memory of Pain and Anxiety Associated with Tooth Extraction. <i>Journal of Dental Research</i> , 2011, 90, 220-224. | 5.2 | 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. | 2.8 | 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. | 1.2 | 42 |
| 17 | Title is missing!. <i>Cognitive Therapy and Research</i> , 2002, 26, 157-166. | 1.9 | 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. | 1.5 | 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. | 1.5 | 32 |
| 20 | Consortium-based genome-wide meta-analysis for childhood dental caries traits. <i>Human Molecular Genetics</i> , 2018, 27, 3113-3127. | 2.9 | 32 |
| 21 | Clustering Tooth Surfaces into Biologically Informative Caries Outcomes. <i>Journal of Dental Research</i> , 2013, 92, 32-37. | 5.2 | 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. | 1.5 | 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. | 3.1 | 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. | 5.2 | 30 |
| 25 | Thresholds and Tolerance of Physical Pain Among Young Adults Who Self-Injure. <i>Pain Research and Management</i> , 2010, 15, 371-377. | 1.8 | 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. | 5.2 | 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. | 2.1 | 26 |
| 28 | Exploring the genomic basis of early childhood caries: a pilot study. <i>International Journal of Paediatric Dentistry</i> , 2018, 28, 217-225. | 1.8 | 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. | 1.6 | 20 |
| 30 | Toward a genetic understanding of dental fear: evidence of heritability. <i>Community Dentistry and Oral Epidemiology</i> , 2017, 45, 66-73. | 1.9 | 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. | 1.8 | 20 |
| 32 | The effects of family, dentition, and dental caries on the salivary microbiome. <i>Annals of Epidemiology</i> , 2016, 26, 348-354. | 1.9 | 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. | 1.8 | 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. | 1.9 | 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. | 5.2 | 18 |
| 36 | Pain and fear: A bioinformational perspective on responsivity to imagery. <i>Behaviour Research and Therapy</i> , 1992, 30, 513-520. | 3.1 | 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. | 2.3 | 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. | 1.9 | 17 |
| 39 | A short English version of the Fear of Dental Pain questionnaire. <i>European Journal of Oral Sciences</i> , 2006, 114, 204-208. | 1.5 | 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. | 0.4 | 15 |
| 41 | Maternal Oral Health Influences Infant Salivary Microbiome. <i>Journal of Dental Research</i> , 2021, 100, 58-65. | 5.2 | 15 |
| 42 | Oral Health Disparities in Appalachia. <i>Journal of the American Dental Association</i> , 2008, 139, 598-604. | 1.5 | 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. | 2.6 | 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. | 1.8 | 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. | 1.9 | 13 |
| 47 | Development and Validation of the Oral Health Values Scale. <i>Community Dentistry and Oral Epidemiology</i> , 2021, 49, 454-463. | 1.9 | 13 |
| 48 | Genetic Association of MMP10, MMP14, and MMP16 with Dental Caries. <i>International Journal of Dentistry</i> , 2017, 2017, 1-7. | 1.5 | 12 |
| 49 | Evidence-Based Patient Education: Knowledge Transfer to Endodontic Patients. <i>Journal of Dental Education</i> , 2009, 73, 1293-1305. | 1.2 | 11 |
| 50 | Assessment of pain-related fear in individuals with chronic painful conditions. <i>Journal of Pain Research</i> , 2018, Volume 11, 3071-3077. | 2.0 | 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. | 2.6 | 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. | 1.2 | 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. | 1.9 | 8 |
| 54 | Novel caries loci in children and adults implicated by genome-wide analysis of families. <i>BMC Oral Health</i> , 2018, 18, 98. | 2.3 | 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. | 1.2 | 8 |
| 56 | Interaction of intensity and order regarding painful events. <i>Journal of Behavioral Medicine</i> , 2009, 32, 360-370. | 2.1 | 7 |
| 57 | Fear of Pain Across the Adult Life Span. <i>Pain Medicine</i> , 2021, 22, 567-576. | 1.9 | 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. | 5.9 | 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. | 2.7 | 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. | 1.0 | 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. | 1.9 | 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. | 5.2 | 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. | 2.7 | 5 |
| 65 | Development and validation of a latent, multidimensional, self-report periodontal disease measure. <i>Journal of Periodontology</i> , 2021, 92, 1554-1563. | 3.4 | 4 |
| 66 | Predictors of use of dental care by children in north-central Appalachia in the USA. <i>PLoS ONE</i> , 2021, 16, e0250488. | 2.5 | 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. | 5.2 | 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. | 1.2 | 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. | 1.2 | 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. | 3.2 | 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. | 1.7 | 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. | 5.2 | 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, , . | 0.8 | 2 |
| 75 | Development and validation of the Brief Assessment of Distress about Pain. European Journal of Pain, 2021, 25, 1292-1302. | 2.8 | 1 |
| 76 | Oral health and related risk indicators in north-central Appalachia differ by rurality. Community Dentistry and Oral Epidemiology, 2021, 49, 427-436. | 1.9 | 1 |
| 77 | Presence experienced in smartphone-based exposure: First and third person perspectives. Journal of Behavioral and Cognitive Therapy, 2021, 31, 193-198. | 1.4 | 0 |