

Susan Pavitt

List of Publications by Year in descending order

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Version: 2024-02-01

108
papers

5,437
citations

136950

32
h-index

85541

71
g-index

112
all docs

112
docs citations

112
times ranked

5018
citing authors

#	ARTICLE	IF	CITATIONS
1	Localization of the gene for familial adenomatous polyposis on chromosome 5. <i>Nature</i> , 1987, 328, 614-616.	27.8	1,362
2	Chromosome 5 allele loss in human colorectal carcinomas. <i>Nature</i> , 1987, 328, 616-619.	27.8	586
3	An international, multicentre, prospective, randomised, controlled, unblinded, parallel-group trial of robotic-assisted versus standard laparoscopic surgery for the curative treatment of rectal cancer. <i>International Journal of Colorectal Disease</i> , 2012, 27, 233-241.	2.2	250
4	Effects of Vitamin D on Cardiac Function in Patients With Chronic HF. <i>Journal of the American College of Cardiology</i> , 2016, 67, 2593-2603.	2.8	179
5	Removable partial dentures: The clinical need for innovation. <i>Journal of Prosthetic Dentistry</i> , 2017, 118, 273-280.	2.8	139
6	Evaluating the impact of trigeminal neuralgia. <i>Pain</i> , 2017, 158, 1166-1174.	4.2	138
7	Diagnosing osteoporosis by using dental panoramic radiographs: The OSTEODENT project. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2007, 104, 821-828.	1.4	132
8	Attaining Surgical Competency and Its Implications in Surgical Clinical Trial Design: A Systematic Review of the Learning Curve in Laparoscopic and Robot-Assisted Laparoscopic Colorectal Cancer Surgery. <i>Annals of Surgical Oncology</i> , 2014, 21, 829-840.	1.5	120
9	No evidence for higher risk of cancer in patients with multiple sclerosis taking cladribine. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2015, 2, e158.	6.0	109
10	Tooth loss and osteoporosis: the osteodent study. <i>Journal of Clinical Periodontology</i> , 2009, 36, 190-197.	4.9	101
11	Accuracy in osteoporosis diagnosis of a combination of mandibular cortical width measurement on dental panoramic radiographs and a clinical risk index (OSIRIS): The OSTEODENT project. <i>Bone</i> , 2007, 40, 223-229.	2.9	96
12	The TICOPA protocol (Tight Control of Psoriatic Arthritis): a randomised controlled trial to compare intensive management versus standard care in early psoriatic arthritis. <i>BMC Musculoskeletal Disorders</i> , 2013, 14, 101.	1.9	89
13	Type 5 acid phosphatase. Sequence, expression and chromosomal localization of a differentiation-associated protein of the human macrophage. <i>FEBS Journal</i> , 1990, 189, 287-293.	0.2	88
14	Interventions for the treatment of oral cavity and oropharyngeal cancer: chemotherapy. <i>The Cochrane Library</i> , 2011, , CD006386.	2.8	86
15	Physiological, hyaluronan-selected intracytoplasmic sperm injection for infertility treatment (HABSelect): a parallel, two-group, randomised trial. <i>Lancet</i> , The, 2019, 393, 416-422.	13.7	85
16	Efficacy of three neuroprotective drugs in secondary progressive multiple sclerosis (MS-SMART): a phase 2b, multiarm, double-blind, randomised placebo-controlled trial. <i>Lancet Neurology</i> , The, 2020, 19, 214-225.	10.2	81
17	Automated osteoporosis risk assessment by dentists: A new pathway to diagnosis. <i>Bone</i> , 2007, 40, 835-842.	2.9	67
18	The use of visual assessment of dental radiographs for identifying women at risk of having osteoporosis: the OSTEODENT project. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2008, 106, 285-293.	1.4	63

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19	Three genes that escape X chromosome inactivation are clustered within a 6 Mb YAC contig and STS map in Xp11.21-p11.22. <i>Human Molecular Genetics</i> , 1995, 4, 731-739.	2.9	60
20	Interventions for the treatment of oral and oropharyngeal cancers: surgical treatment. , 2007, , CD006205.		60
21	The Mandibular Cortex on Radiographs as a Tool for Osteoporosis Risk Assessment: The OSTEODENT Project. <i>Journal of Clinical Densitometry</i> , 2007, 10, 138-146.	1.2	56
22	Risk of incident cardiovascular disease in people with periodontal disease: A systematic review and meta-analysis. <i>Clinical and Experimental Dental Research</i> , 2021, 7, 109-122.	1.9	53
23	Drug Repurposing: A Systematic Approach to Evaluate Candidate Oral Neuroprotective Interventions for Secondary Progressive Multiple Sclerosis. <i>PLoS ONE</i> , 2015, 10, e0117705.	2.5	50
24	Interventions for the treatment of oral and oropharyngeal cancers: surgical treatment. <i>The Cochrane Library</i> , 2011, , CD006205.	2.8	49
25	Serial Change in Health-Related Quality of Life Over 1 Year After Transcatheter Aortic Valve Implantation. <i>Journal of the American College of Cardiology</i> , 2012, 59, 1672-1680.	2.8	46
26	Osteoporosis detection using intraoral densitometry. <i>Dentomaxillofacial Radiology</i> , 2008, 37, 282-287.	2.7	44
27	The TRACTISS Protocol: a randomised double blind placebo controlled clinical TRial of Anti-B-Cell Therapy In patients with primary SjÅgrenâ€™s Syndrome. <i>BMC Musculoskeletal Disorders</i> , 2014, 15, 21.	1.9	43
28	Multiple Sclerosis-Secondary Progressive Multi-Arm Randomisation Trial (MS-SMART): a multiarm phase IIb randomised, double-blind, placebo-controlled clinical trial comparing the efficacy of three neuroprotective drugs in secondary progressive multiple sclerosis. <i>BMJ Open</i> , 2018, 8, e021944.	1.9	43
29	The role of the dental surgeon in detecting osteoporosis: the OSTEODENT study. <i>British Dental Journal</i> , 2008, 204, E16-E16.	0.6	42
30	Interventions for the prevention and treatment of herpes simplex virus in patients being treated for cancer. <i>The Cochrane Library</i> , 2009, , CD006706.	2.8	42
31	Interventions for the treatment of oral cavity and oropharyngeal cancer: radiotherapy. <i>The Cochrane Library</i> , 2010, 2010, CD006387.	2.8	40
32	Construction of a genetic map of human chromosome 17 by use of chromosome-mediated gene transfer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1988, 85, 8563-8567.	7.1	35
33	Bone density measurements in intra-oral radiographs. <i>Clinical Oral Investigations</i> , 2007, 11, 225-229.	3.0	34
34	Interventions for the treatment of oral cavity and oropharyngeal cancer: chemotherapy. , 2010, , CD006386.		34
35	The relationship between the OSTEODENT index and hip fracture risk assessment using FRAX. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010, 110, 243-249.	1.4	32
36	Diagnosis, medication, and surgical management for patients with trigeminal neuralgia: a qualitative study. <i>Acta Neurochirurgica</i> , 2015, 157, 1925-1933.	1.7	32

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37	A Systematic Review of Discrete-Choice Experiments and Conjoint Analysis Studies in People with Multiple Sclerosis. <i>Patient</i> , 2018, 11, 391-402.	2.7	32
38	Association between central obesity and tooth loss in the non-obese people: Results from the continuous National Health and Nutrition Examination Survey (<sc>NHANES</sc>) 1999-2012. <i>Journal of Clinical Periodontology</i> , 2019, 46, 430-437.	4.9	32
39	Cardiovascular effects of biological versus conventional synthetic disease-modifying antirheumatic drug therapy in treatment-naïve, early rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1414-1422.	0.9	32
40	Cardiac resynchronization therapy in pacemaker-dependent patients with left ventricular dysfunction. <i>Europace</i> , 2013, 15, 1609-1614.	1.7	31
41	Bidirectional relations between cognitive function and oral health in ageing persons: a longitudinal cohort study. <i>Age and Ageing</i> , 2020, 49, 793-799.	1.6	30
42	A Randomised Controlled Trial of complete denture impression materials. <i>Journal of Dentistry</i> , 2014, 42, 895-901.	4.1	28
43	Development of a Discrete-Choice Experiment (DCE) to Elicit Adolescent and Parent Preferences for Hypodontia Treatment. <i>Patient</i> , 2019, 12, 137-148.	2.7	28
44	A 2.8 Mb YAC contig in 11q12-q13 localizes candidate genes for atopy: Fc ϵ R1 β and CD20. <i>Human Molecular Genetics</i> , 1994, 3, 779-785.	2.9	26
45	Deformation and retentive force following in vitro cyclic fatigue of cobalt-chrome and aryl ketone polymer (AKP) clasps. <i>Dental Materials</i> , 2019, 35, e113-e121.	3.5	25
46	Patient and Primary Care Physician Perceptions of Penicillin Allergy Testing and Subsequent Use of Penicillin-Containing Antibiotics: A Qualitative Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 1888-1893.e1.	3.8	25
47	Cytogenetic analysis of primitive neuroectodermal tumors. <i>Cancer Genetics and Cytogenetics</i> , 1991, 51, 13-22.	1.0	23
48	Cost-effectiveness of silicone and alginate impressions for complete dentures. <i>Journal of Dentistry</i> , 2014, 42, 902-907.	4.1	23
49	Hyaluronic Acid Binding Sperm Selection for assisted reproduction treatment (HABSelect): study protocol for a multicentre randomised controlled trial. <i>BMJ Open</i> , 2016, 6, e012609.	1.9	22
50	Understanding treatment decisions from the perspective of people with relapsing remitting multiple Sclerosis: A critical interpretive synthesis. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 27, 370-377.	2.0	22
51	Clinician and Patient Factors Influencing Treatment Decisions: Ethnographic Study of Antibiotic Prescribing and Operative Procedures in Out-of-Hours and General Dental Practices. <i>Antibiotics</i> , 2020, 9, 575.	3.7	22
52	Localization of the oncogene c-erbA2 to human chromosome 3. <i>Annals of Human Genetics</i> , 1987, 51, 153-160.	0.8	21
53	Accuracy and precision of a densitometric tool for jaw bone. <i>Dentomaxillofacial Radiology</i> , 2006, 35, 244-248.	2.7	21
54	Cognitive function and oral health among ageing adults. <i>Community Dentistry and Oral Epidemiology</i> , 2019, 47, 259-266.	1.9	21

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55	The 'Switch'™ study protocol: a randomised-controlled trial of switching to an alternative tumour-necrosis factor (TNF)-inhibitor drug or abatacept or rituximab in patients with rheumatoid arthritis who have failed an initial TNF-inhibitor drug. <i>BMC Musculoskeletal Disorders</i> , 2014, 15, 452.	1.9	20
56	Dry mouth diagnosis and saliva substitutes – A review from a textural perspective. <i>Journal of Texture Studies</i> , 2021, 52, 141-156.	2.5	20
57	Coronary Artery Disease Evaluation in Rheumatoid Arthritis (CADERA): study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 436.	1.6	18
58	The cost-effectiveness of smoking cessation services provided by general dental practice, general medical practice, pharmacy and NHS Stop Smoking Services in the North of England. <i>Community Dentistry and Oral Epidemiology</i> , 2016, 44, 119-127.	1.9	17
59	Multimorbid disease trajectories for people with periodontitis. <i>Journal of Clinical Periodontology</i> , 2021, 48, 1587-1596.	4.9	17
60	Creative trial design in RA: optimizing patient outcomes. <i>Nature Reviews Rheumatology</i> , 2013, 9, 183-194.	8.0	16
61	Time to Reconsider the Role of Relative Blood Volume Monitoring for Fluid Management in Hemodialysis. <i>ASAIO Journal</i> , 2018, 64, 812-818.	1.6	16
62	Alternative tumour necrosis factor inhibitors (TNFi) or abatacept or rituximab following failure of initial TNFi in rheumatoid arthritis: the SWITCH RCT. <i>Health Technology Assessment</i> , 2018, 22, 1-280.	2.8	16
63	Brushing Reminder 4 Good oral Health (BRIGHT) trial: does an SMS behaviour change programme with a classroom-based session improve the oral health of young people living in deprived areas? A study protocol of a randomised controlled trial. <i>Trials</i> , 2019, 20, 452.	1.6	15
64	Identification and appraisal of outcome measures used to evaluate hypodontia care: A systematic review. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2018, 153, 184-194.e18.	1.7	12
65	Familial polyposis coli: growth characteristics of karyotypically variable cultured fibroblasts, response to epidermal growth factor and the tumour promoter 12-O-tetradecanoyl phorbol-13-acetate. <i>Journal of Medical Genetics</i> , 1986, 23, 131-144.	3.2	11
66	Summary of: The role of the dental surgeon in detecting osteoporosis: the OSTEODENT study. <i>British Dental Journal</i> , 2008, 204, 560-561.	0.6	11
67	Pressure and pain In Systemic sclerosis/Scleroderma - an evaluation of a simple intervention (PISCES): randomised controlled trial protocol. <i>BMC Musculoskeletal Disorders</i> , 2012, 13, 11.	1.9	11
68	Management of penicillin allergy in primary care: a qualitative study with patients and primary care physicians. <i>BMC Family Practice</i> , 2021, 22, 112.	2.9	11
69	Amiloride, fluoxetine or riluzole to reduce brain volume loss in secondary progressive multiple sclerosis: the MS-SMART four-arm RCT. <i>Efficacy and Mechanism Evaluation</i> , 2020, 7, 1-72.	0.7	11
70	Patients with long-term permanent pacemakers have a high prevalence of left ventricular dysfunction. <i>Journal of Cardiovascular Medicine</i> , 2015, 16, 743-750.	1.5	10
71	Multiple tandem 18-kb sequences clustered in the region of the acute promyelocytic leukemia breakpoint on chromosome 17. <i>Genomics</i> , 1989, 4, 152-161.	2.9	9
72	Assessment of information resources for people with hypodontia. <i>BDJ Open</i> , 2018, 4, 18001.	2.1	9

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73	Sperm selection for assisted reproduction by prior hyaluronan binding: the HABSelect RCT. Efficacy and Mechanism Evaluation, 2019, 6, 1-80.	0.7	9
74	The INCENTIVE study: a mixed-methods evaluation of an innovation in commissioning and delivery of primary dental care compared with traditional dental contracting. Health Services and Delivery Research, 2016, 4, 1-126.	1.4	9
75	The INCENTIVE protocol: an evaluation of the organisation and delivery of NHS dental healthcare to patients—innovation in the commissioning of primary dental care service delivery and organisation in the UK. BMJ Open, 2014, 4, e005931-e005931.	1.9	8
76	HABIT—“an early phase study to explore an oral health intervention delivered by health visitors to parents with young children aged 9–12 months: study protocol. Pilot and Feasibility Studies, 2018, 4, 68.	1.2	8
77	Remuneration of primary dental care in England: a qualitative framework analysis of perspectives of a new service delivery model incorporating incentives for improved access, quality and health outcomes. BMJ Open, 2019, 9, e031886.	1.9	8
78	Impact of communication on first treatment decisions in people with relapsing-remitting multiple sclerosis. Patient Education and Counseling, 2020, 103, 2540-2547.	2.2	8
79	Improvdent: Improving dentures for patient benefit. A crossover randomised clinical trial comparing impression materials for complete dentures. BMC Oral Health, 2012, 12, 37.	2.3	7
80	Characterisation of tissue-type metabolic content in secondary progressive multiple sclerosis: a magnetic resonance spectroscopic imaging study. Journal of Neurology, 2018, 265, 1795-1802.	3.6	7
81	Organizational Barriers to Oral Health Conversations Between Health Visitors and Parents of Children Aged 9–12 Months Old. Frontiers in Public Health, 2021, 9, 578168.	2.7	7
82	“Strong Teeth” a study protocol for an early-phase feasibility trial of a complex oral health intervention delivered by dental teams to parents of young children. Pilot and Feasibility Studies, 2019, 5, 100.	1.2	6
83	The additive effect of periodontitis with hypertension on risk of systemic disease and mortality. Journal of Periodontology, 2022, 93, 1024-1035.	3.4	6
84	RFLP for the human erb-A1 gene. Nucleic Acids Research, 1987, 15, 863-863.	14.5	5
85	The Impact of Reproductive Issues on Preferences of Women with Relapsing Multiple Sclerosis for Disease-Modifying Treatments. Patient, 2020, 13, 583-597.	2.7	5
86	Development of a secondary school-based digital behaviour change intervention to improve tooth brushing. BMC Oral Health, 2021, 21, 546.	2.3	5
87	Subcutaneous cladribine to treat multiple sclerosis: experience in 208 patients. Therapeutic Advances in Neurological Disorders, 2021, 14, 175628642110576.	3.5	5
88	Can the current hypodontia care pathway promote shared decision-making?. Journal of Orthodontics, 2019, 46, 126-136.	1.0	4
89	Cognitive and sensorimotor function in participants being treated for trigeminal neuralgia pain. Journal of Headache and Pain, 2020, 21, 91.	6.0	4
90	Outcome measures in facial prosthesis research: A systematic review. Journal of Prosthetic Dentistry, 2021, 126, 805-815.	2.8	4

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91	Co-Developing an Antibiotic Stewardship Tool for Dentistry: Shared Decision-Making for Adults with Toothache or Infection. <i>Antibiotics</i> , 2021, 10, 1345.	3.7	4
92	Acceptability of the Brushing RemInder 4 Good oral HealTh (BRIGHT)Âtrial intervention: a qualitative study of perspectives of young people and school staff. <i>BMC Oral Health</i> , 2022, 22, 44.	2.3	4
93	Is selfâ€reported alcohol consumption associated with osteoporotic mandibular bone loss in women?. <i>European Journal of Oral Sciences</i> , 2009, 117, 7-12.	1.5	3
94	Shaping dental contract reform: a clinical and cost-effective analysis of incentive-driven commissioning for improved oral health in primary dental care. <i>BMJ Open</i> , 2016, 6, e013549.	1.9	3
95	THE MS-SMART TRIAL IN SECONDARY PROGRESSIVE MS â€“ CURRENT UPDATE. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, e1.61-e1.	1.9	3
96	Evaluation on the effectiveness of a peer led video on oral hygiene education in young children. <i>Journal of Visual Communication in Medicine</i> , 2020, 43, 119-127.	0.6	3
97	A new RFLP for L1.4 (D5S4) an anonymous genomic clone localised to chromosome 5. <i>Nucleic Acids Research</i> , 1987, 15, 6762-6762.	14.5	2
98	Hospice volunteers as facilitators of public engagement in palliative care priority setting research. <i>Palliative Medicine</i> , 2015, 29, 762-763.	3.1	2
99	Salivary lubricity (ex vivo) enhances upon moderate exercise: A pilot study. <i>Archives of Oral Biology</i> , 2020, 116, 104743.	1.8	2
100	Achieving effective patient and public involvement in international clinical trials in neurology. <i>Neurology: Clinical Practice</i> , 2020, 10, 265-272.	1.6	1
101	â€Strong Teethâ€: the acceptability of an early-phase feasibility trial of an oral health intervention delivered by dental teams to parents of young children. <i>BMC Oral Health</i> , 2021, 21, 138.	2.3	1
102	Pain self-management interventions for community-based patients with advanced cancer: a research programme including the IMPACCT RCT. <i>Programme Grants for Applied Research</i> , 2021, 9, 1-92.	1.0	1
103	THE MS-SMART TRIAL IN SECONDARY PROGRESSIVE MULTIPLE SCLEROSIS: A MULTI-ARM, MULTI-CENTRE TRIAL OF NEUROPROTECTION. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, e4.8-e4.	1.9	0
104	RECRUITMENT IN MULTIPLE SCLEROSIS TRIALS: THE MS-SMART EXPERIENCE. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, e1.33-e1.	1.9	0
105	085â€fMapping between the American College of Rheumatology 20/50/70 and (change in) Disease Activity Score-28 in rheumatoid arthritis. <i>Rheumatology</i> , 2019, 58, .	1.9	0
106	FRI0684â€...NOVEL MAPPING FUNCTION ILLUSTRATES NONLINEARITY BETWEEN TRIAL ACR RESPONSE, DAS28 CHANGE AND EULAR RESPONSE CRITERIA. , 2019, , .		0
107	Using cardiovascular magnetic resonance to define mechanisms of comorbidity and to measure the effect of biological therapy: the CADERA observational study. <i>Efficacy and Mechanism Evaluation</i> , 2021, 8, 1-42.	0.7	0
108	47â€...Using Natriuretic Peptide Levels to Diagnose Heart Failure in Primary Care: An Evaluation of the 2010 United Kingdom National Institute of Clinical Excellence Guidelines on the Diagnosis of Chronic Heart Failure. <i>Heart</i> , 2015, 101, A27.1-A27.	2.9	0