Caroline Dore

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	SPIRIT 2013 Statement: Defining Standard Protocol Items for Clinical Trials. Annals of Internal Medicine, 2013, 158, 200.	2.0	4,463
2	Shear-wave Elastography Improves the Specificity of Breast US: The BE1 Multinational Study of 939 Masses. Radiology, 2012, 262, 435-449.	3.6	714
3	Randomisation and baseline comparisons in clinical trials. Lancet, The, 1990, 335, 149-153.	6.3	489
4	Leg ulcers: Epidemiology and aetiology. British Journal of Surgery, 2005, 73, 693-696.	0.1	399
5	Glycaemic index as a determinant of serum HDL-cholesterol concentration. Lancet, The, 1999, 353, 1045-1048.	6.3	356
6	Shear wave elastography for breast masses is highly reproducible. European Radiology, 2012, 22, 1023-1032.	2.3	346
7	Asymptomatic internal carotid artery stenosis and cerebrovascular risk stratification. Journal of Vascular Surgery, 2010, 52, 1486-1496.e5.	0.6	325
8	Rivaroxaban versus warfarin to treat patients with thrombotic antiphospholipid syndrome, with or without systemic lupus erythematosus (RAPS): a randomised, controlled, open-label, phase 2/3, non-inferiority trial. Lancet Haematology,the, 2016, 3, e426-e436.	2.2	322
9	Increase in Mallampati score during pregnancy. British Journal of Anaesthesia, 1995, 74, 638-642.	1.5	298
10	The risks and rewards of covariate adjustment in randomized trials: an assessment of 12 outcomes from 8 studies. Trials, 2014, 15, 139.	0.7	291
11	Guidelines for the Content of Statistical Analysis Plans in Clinical Trials. JAMA - Journal of the American Medical Association, 2017, 318, 2337.	3.8	290
12	Bactericidal and Sterilizing Activities of Antituberculosis Drugs during the First 14 Days. American Journal of Respiratory and Critical Care Medicine, 2003, 167, 1348-1354.	2.5	287
13	Hepatic triglyceride content and its relation to body adiposity: a magnetic resonance imaging and proton magnetic resonance spectroscopy study. Gut, 2005, 54, 122-127.	6.1	284
14	Altered Adiposity after Extremely Preterm Birth. Pediatric Research, 2005, 57, 211-215.	1.1	261
15	Randomized, placebo-controlled, crossover trial of low-dose oral methotrexate in children with extended oligoarticular or systemic arthritis. Arthritis and Rheumatism, 2000, 43, 1849-1857.	6.7	248
16	Severity of Asymptomatic Carotid Stenosis and Risk of Ipsilateral Hemispheric Ischaemic Events: Results from the ACSRS Study. European Journal of Vascular and Endovascular Surgery, 2005, 30, 275-284.	0.8	211
17	Restrictive versus liberal blood transfusion for acute upper gastrointestinal bleeding (TRIGGER): a pragmatic, open-label, cluster randomised feasibility trial. Lancet, The, 2015, 386, 137-144.	6.3	207
18	Reversible male infertility due to sulphasalazine: studies in man and rat Gut, 1984, 25, 1078-1084.	6.1	202

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19	Criteria for Estimating Likelihood of Difficulty of Endotracheal Intubation with the Macintosh Laryngoscope. Anaesthesia and Intensive Care, 1988, 16, 329-337.	0.2	202
20	A 6-month randomized trial of thyroxine treatment in women with mild subclinical hypothyroidism. American Journal of Medicine, 2002, 112, 348-354.	0.6	193
21	EFFECT OF GENERAL ANAESTHESIA ON THE PHARYNX. British Journal of Anaesthesia, 1991, 66, 157-162.	1.5	188
22	Effect of Aging on the Prognostic Significance of Ambulatory Systolic, Diastolic, and Pulse Pressure in Essential Hypertension. Circulation, 2001, 104, 783-789.	1.6	173
23	A Multicenter Dose-escalation Study of the Analgesic and Adverse Effects of an Oral Cannabis Extract (Cannador) for Postoperative Pain Management. Anesthesiology, 2006, 104, 1040-1046.	1.3	166
24	Venous leg ulcers: a prognostic index to predict time to healing BMJ: British Medical Journal, 1992, 305, 1119-1121.	2.4	163
25	Prediction of Coronary and Cerebrovascular Morbidity and Mortality by Direct Continuous Ambulatory Blood Pressure Monitoring in Essential Hypertension. Circulation, 1999, 100, 1071-1076.	1.6	156
26	The Missing Risk: MRI and MRS Phenotyping of Abdominal Adiposity and Ectopic Fat. Obesity, 2012, 20, 76-87.	1.5	156
27	Tricuspid valve replacement: UK heart valve registry mid-term results comparing mechanical and biological prostheses. Annals of Thoracic Surgery, 1998, 66, 1940-1947.	0.7	151
28	Prolongation and optimization of Doppler enhancement with a microbubble US contrast agent by using continuous infusion: preliminary experience Radiology, 1998, 207, 339-347.	3.6	150
29	The Effects of Repeated Antenatal Glucocorticoid Therapy on the Developing Brain. Pediatric Research, 2001, 50, 581-585.	1.1	146
30	The Influence of Maternal Body Mass Index on Infant Adiposity and Hepatic Lipid Content. Pediatric Research, 2011, 70, 287-291.	1.1	145
31	G-CSF and GM-CSF for treating or preventing neonatal infections. The Cochrane Library, 2003, , CD003066.	1.5	142
32	Factor analysis of analogue scales measuring subjective feelings before and after sleep. The British Journal of Medical Psychology, 1976, 49, 373-379.	0.6	141
33	Quantitative trait loci for cellular defects in glucose and fatty acid metabolism in hypertensive rats. Nature Genetics, 1997, 16, 197-201.	9.4	138
34	THE AUDITORY EVOKED RESPONSE AS AN INDICATOR OF AWARENESS. British Journal of Anaesthesia, 1989, 63, 113-115.	1.5	134
35	Granulocyte-macrophage colony stimulating factor administered as prophylaxis for reduction of sepsis in extremely preterm, small for gestational age neonates (the PROGRAMS trial): a single-blind, multicentre, randomised controlled trial. Lancet, The, 2009, 373, 226-233.	6.3	134
36	Early Intervention for the Management of Acute Low Back Pain. Spine, 2004, 29, 2350-2356.	1.0	131

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37	Near infra-red spectroscopy: a non-invasive monitor of perfusion and oxygenation within the microcirculation of limbs and flaps. Journal of Plastic, Reconstructive and Aesthetic Surgery, 1995, 48, 14-22.	1.1	128
38	A meta-analysis of the efficacy and toxicity of combining disease-modifying anti-rheumatic drugs in rheumatoid arthritis based on patient withdrawal. Rheumatology, 2005, 44, 1414-1421.	0.9	123
39	Determination of Serum Immunoreactive Erythropoietin in the Investigation of Erythrocytosis. New England Journal of Medicine, 1986, 315, 283-287.	13.9	117
40	SPIRIT 2013 Statement: defining standard protocol items for clinical trials. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2015, 38, 506-14.	0.6	114
41	Prevention of vascular damage in scleroderma and autoimmune Raynaud's phenomenon: A multicenter, randomized, doubleâ€blind, placeboâ€controlled trial of the angiotensinâ€converting enzyme inhibitor quinapril. Arthritis and Rheumatism, 2007, 56, 3837-3846.	6.7	108
42	Autoregulation in the Human Retinal Circulation: Assessment Using Isometric Exercise, Laser Doppler Velocimetry, and Computer-Assisted Image Analysis. Microvascular Research, 1996, 51, 378-392.	1.1	107
43	Effect of Image Normalization on Carotid Plaque Classification and the Risk of Ipsilateral Hemispheric Ischemic Events: Results from the Asymptomatic Carotid Stenosis and Risk of Stroke Study. Vascular, 2005, 13, 211-221.	0.4	107
44	EFFECT OF PROPOFOL ON THE AUDITORY EVOKED RESPONSE AND OESOPHAGEAL CONTRACTILITY. British Journal of Anaesthesia, 1989, 63, 411-417.	1.5	103
45	The effect of vitamin D supplementation on knee osteoarthritis, the VIDEO study: a randomised controlled trial. Osteoarthritis and Cartilage, 2016, 24, 1858-1866.	0.6	102
46	Aberrant Adiposity and Ectopic Lipid Deposition Characterize the Adult Phenotype of the Preterm Infant. Pediatric Research, 2011, 70, 507-512.	1.1	99
47	EFFECT OF SURGICAL STIMULATION ON THE AUDITORY EVOKED RESPONSE. British Journal of Anaesthesia, 1988, 60, 372-378.	1.5	96
48	AUDITORY EVOKED RESPONSE AND AWARENESS: A STUDY IN VOLUNTEERS AT SUB-MAC CONCENTRATIONS OF ISOFLURANE. British Journal of Anaesthesia, 1992, 69, 122-129.	1.5	96
49	Does preoperative hip rehabilitation advice improve recovery and patient satisfaction?. Journal of Arthroplasty, 2004, 19, 464-468.	1.5	95
50	Reliability, repeatability and sensitivity to change of externally and self-paced walking tests in COPD patients. Respiratory Medicine, 2003, 97, 407-414.	1.3	94
51	Nerve Growth Factor Enhances Nerve Regeneration through Fibronectin Grafts. Journal of Hand Surgery, 1996, 21, 514-522.	0.9	91
52	Investigation of Relationship Between Reduced, Oxidized, and Protein-Bound Homocysteine and Vascular Endothelial Function in Healthy Human Subjects. Circulation Research, 2001, 89, 187-192.	2.0	89
53	Nutritional Evaluation and Optimisation in Neonates: a randomized, double-blind controlled trial of amino acid regimen and intravenous lipid composition in preterm parenteral nutrition. American Journal of Clinical Nutrition, 2016, 103, 1443-1452.	2.2	89
54	Three-Year Outcomes of Cultured Limbal Epithelial Allografts in Aniridia and Stevens-Johnson Syndrome Evaluated Using the Clinical Outcome Assessment in Surgical Trials Assessment Tool. Stem Cells Translational Medicine, 2014, 3, 265-275.	1.6	87

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55	Thirty-day mortality and long-term survival following surgery for prosthetic endocarditis: a study from the UK heart valve registry1. European Journal of Cardio-thoracic Surgery, 1998, 14, 156-164.	0.6	86
56	A Randomized, Controlled Trial of Prophylactic Granulocyte-Macrophage Colony-Stimulating Factor in Human Newborns Less Than 32 Weeks Gestation. Pediatrics, 1999, 103, 796-802.	1.0	84
57	A case definition for national and international neonatal bloodstream infection surveillance. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2008, 94, F8-F12.	1.4	84
58	Outcomes following acute nonvariceal upper gastrointestinal bleeding in relation to time to endoscopy: results from a nationwide study. Endoscopy, 2012, 44, 723-730.	1.0	84
59	Use of direct oral anticoagulants in patients with thrombotic antiphospholipid syndrome: Guidance from the Scientific and Standardization Committee of the International Society on Thrombosis and Haemostasis. Journal of Thrombosis and Haemostasis, 2020, 18, 2126-2137.	1.9	84
60	Aortic compliance measured by non-invasive Doppler ultrasound: Description of a method and its reproducibility. Clinical Science, 1990, 78, 463-468.	1.8	81
61	Bone density changes in pregnant women treated with heparin: a prospective, longitudinal study. Human Reproduction, 1999, 14, 2876-2880.	0.4	80
62	Influence of dendritic cells on tumor growth Proceedings of the National Academy of Sciences of the United States of America, 1985, 82, 4495-4497.	3.3	78
63	Low-flow anaesthesia. Anaesthesia, 1991, 46, 1009-1012.	1.8	77
64	A Multicenter, Randomized, Placeboâ€Controlled Trial of Atorvastatin for the Primary Prevention of Cardiovascular Events in Patients With Rheumatoid Arthritis. Arthritis and Rheumatology, 2019, 71, 1437-1449.	2.9	77
65	Manipulation for Chronic Neck Pain. Spine, 1982, 7, 532-535.	1.0	76
66	Juxtaluminal hypoechoic area in ultrasonic images of carotid plaques and hemispheric symptoms. Journal of Vascular Surgery, 2010, 52, 69-76.	0.6	76
67	The single-passage extraction of 18 F in rabbit bone. Clinical Physics and Physiological Measurement: an Official Journal of the Hospital Physicists' Association, Deutsche Gesellschaft Fur Medizinische Physik and the European Federation of Organisations for Medical Physics, 1986, 7, 333-343.	0.5	73
68	The effect of acupuncture on patients with rheumatoid arthritis: a randomized, placebo-controlled cross-over study. Rheumatology, 1999, 38, 864-869.	0.9	73
69	CHLORAMBUCIL-INDUCED CHROMOSOME DAMAGE TO HUMAN LYMPHOCYTES IS DOSE-DEPENDENT AND CUMULATIVE. Lancet, The, 1984, 323, 246-249.	6.3	71
70	Acquired immunological tolerance of foreign cells is impaired by recombinant interleukin 2 or vitamin A acetate Proceedings of the National Academy of Sciences of the United States of America, 1985, 82, 536-538.	3.3	70
71	Quantitative assessment of the motion of the lumbar spine in the low back pain population and the effect of different spinal pathologies on this motion. European Spine Journal, 1997, 6, 308-315.	1.0	70
72	Rivaroxaban in antiphospholipid syndrome (RAPS) protocol: a prospective, randomized controlled phase II/III clinical trial of rivaroxaban versus warfarin in patients with thrombotic antiphospholipid syndrome, with or without SLE. Lupus, 2015, 24, 1087-1094.	0.8	70

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73	Determinants of Adiposity during Preweaning Postnatal Growth in Appropriately Grown and Growth-Restricted Term Infants. Pediatric Research, 2006, 60, 345-348.	1.1	69
74	Reducing bias in open-label trials where blinded outcome assessment is not feasible: strategies from two randomised trials. Trials, 2014, 15, 456.	0.7	69
75	The impact of ethnicity on glucose regulation and the metabolic syndrome following gestational diabetes. Diabetologia, 2006, 49, 36-40.	2.9	67
76	Randomized controlled comparison of epidural bupivacaine versus pethidine for analgesia in labour. British Journal of Anaesthesia, 2000, 84, 715-719.	1.5	65
77	Effectiveness of Belimumab After Rituximab in Systemic Lupus Erythematosus. Annals of Internal Medicine, 2021, 174, 1647-1657.	2.0	64
78	Altered expression of cell adhesion molecules in uninvolved gut in inflammatory bowel disease. Clinical and Experimental Immunology, 2008, 94, 341-347.	1.1	63
79	A randomized, double-blind, placebo-controlled trial of low-dose oral prednisolone for treating painful hand osteoarthritis. Rheumatology, 2012, 51, 2286-2294.	0.9	62
80	LEVELS OF CONSCIOUSNESS IN VOLUNTEERS BREATHING SUB-MAC CONCENTRATIONS OF ISOFLURANE. British Journal of Anaesthesia, 1990, 65, 609-615.	1.5	61
81	An exploration of patients' expectation of and satisfaction with surgical outcome. European Spine Journal, 2013, 22, 2836-2844.	1.0	61
82	National audit of the use of surgery and radiological embolization after failed endoscopic haemostasis for non-variceal upper gastrointestinal bleeding. British Journal of Surgery, 2012, 99, 1672-1680.	0.1	60
83	Quantitative Maximum Shear-Wave Stiffness of Breast Masses as a Predictor of Histopathologic Severity. American Journal of Roentgenology, 2015, 205, 448-455.	1.0	59
84	Bronchiolectasis-a complication of artificial ventilation BMJ: British Medical Journal, 1982, 285, 931-934.	2.4	58
85	SOMATOSENSORY AND AUDITORY EVOKED RESPONSES RECORDED SIMULTANEOUSLY: DIFFERENTIAL EFFECTS OF NITROUS OXIDE AND TSOFLURANE. British Journal of Anaesthesia, 1992, 68, 508-514.	1.5	58
86	Respiratory criteria of fitness for surgery and anaesthesia. Anaesthesia, 1988, 43, 543-551.	1.8	57
87	The accurate assessment of changes in retinal vessel diameter using multiple frame electrocardiograph synchronised fundus photography. Current Eye Research, 1996, 15, 625-632.	0.7	56
88	ISSLS Prize Winner. Spine, 2011, 36, 1711-1720.	1.0	55
89	Pain and uterine contractions during breast feeding in the immediate post-partum period increase with parity. Pain, 2003, 104, 589-596.	2.0	53
90	T-cell depletion of allogeneic bone marrow prevents acceleration of graft-versus-host disease induced by exogenous interleukin 2. Cellular Immunology, 1986, 103, 476-480.	1.4	50

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91	Enhancement of specific antitumor immunity in mice fed a diet enriched in vitamin A acetate Proceedings of the National Academy of Sciences of the United States of America, 1983, 80, 6322-6326.	3.3	49
92	Effect of Corneal Cross-linking versus Standard Care on Keratoconus Progression in Young Patients. Ophthalmology, 2021, 128, 1516-1526.	2.5	47
93	Nocturnal desaturation and serum erythropoietin: A study in patients with chronic obstructive pulmonary disease and in normal subjects. Clinical Science, 1993, 84, 319-324.	1.8	46
94	Remifentanil reduces auditory and somatosensory evoked responses during isoflurane anaesthesia in a dose-dependent manner. British Journal of Anaesthesia, 1996, 76, 795-801.	1.5	44
95	Effects of dexmedetomidine on isoflurane requirements in healthy volunteers. 2: Auditory and somatosensory evoked responses. British Journal of Anaesthesia, 1999, 83, 381-386.	1.5	41
96	Effect of intravaginal clindamycin cream on pregnancy outcome and on abnormal vaginal microbial flora of pregnant women. Infectious Diseases in Obstetrics and Gynecology, 2000, 8, 158-65.	0.4	41
97	Sensitivity and Specificity of Radioisotope Right-Left Shunt Measurements and Pulse Oximetry for the Early Detection of Pulmonary Arteriovenous Malformations. Chest, 1999, 115, 109-113.	0.4	40
98	Ophthalmic statistics note 1: unit of analysis. British Journal of Ophthalmology, 2014, 98, 408-412.	2.1	39
99	EARLY CORTICAL AUDITORY EVOKED RESPONSE IN ANAESTHESIA: COMPARISON OF THE EFFECTS OF NITROUS OXIDE AND ISOFLURANE. British Journal of Anaesthesia, 1989, 62, 61-65.	1.5	38
100	Baseline comparisons in randomized clinical trails. Statistics in Medicine, 1991, 10, 797-799.	0.8	38
101	Carotid and femoral arterial wall changes and the prevalence of clinical cardiovascular disease. Vascular Medicine, 2009, 14, 227-232.	0.8	38
102	Femtosecond Laser-Assisted Cataract Surgery Versus Phacoemulsification Cataract Surgery (FACT). Ophthalmology, 2020, 127, 1012-1019.	2.5	38
103	Risk factors and recommendations for rate stratification for surveillance of neonatal healthcare-associated bloodstream infection. Journal of Hospital Infection, 2008, 68, 66-72.	1.4	37
104	Accelerated postnatal head growth follows preterm birth. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2005, 91, F184-F187.	1.4	35
105	Belimumab after B cell depletion therapy in patients with systemic lupus erythematosus (BEAT Lupus) protocol: a prospective multicentre, double-blind, randomised, placebo-controlled, 52-week phase II clinical trial. BMJ Open, 2019, 9, e032569.	0.8	35
106	Physiological Performance and Work Capacity of Sudanese Cane Cutters with Schistosoma Mansoni Infection *. American Journal of Tropical Medicine and Hygiene, 1976, 25, 410-421.	0.6	35
107	Serum cortisol levels are related to moods of elation and dysphoria in new mothers. Psychiatry Research, 1994, 54, 241-247.	1.7	34
108	Effects of Facial Cooling on Elderly and Young Subjects: Interactions with Breath-Holding and Lower Body Negative Pressure. Clinical Science, 1996, 90, 485-492.	1.8	34

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109	The Accuracy of Platelet Counting in Thrombocytopenic Blood Samples Distributed by the UK National External Quality Assessment Scheme for General Haematology. American Journal of Clinical Pathology, 2012, 137, 65-74.	0.4	34
110	Different muscle graft denaturing methods and their use for nerve repair. Journal of Plastic, Reconstructive and Aesthetic Surgery, 1995, 48, 492-499.	1.1	32
111	Ambulatory intraarterial blood pressure in essential hypertension*Effects of age, sex, race, and body mass—the northwick park hospital database study. American Journal of Hypertension, 1996, 9, 943-952.	1.0	31
112	Value of thallium-201 imaging in detecting adverse cardiac events after myocardial infarction and thrombolysis: a follow up of 100 consecutive patients. BMJ: British Medical Journal, 1996, 313, 844-848.	2.4	31
113	A Randomized Trial of Biofilm Dressing for Venous Leg Ulcers. Phlebology, 1992, 7, 108-113.	0.6	30
114	Total ankle replacement versus arthrodesis (TARVA): protocol for a multicentre randomised controlled trial: TableÂ1. BMJ Open, 2016, 6, e012716.	0.8	30
115	A randomised trial of granulocyte-macrophage colony-stimulating factor for neonatal sepsis: outcomes at 2 years. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2013, 98, F46-F53.	1.4	29
116	Cardiac output and the recumbent position in late pregnancy. Anaesthesia, 1983, 38, 332-335.	1.8	28
117	The influence of operator transducer pressure on ultrasonographic measurements of amniotic fluid volume. American Journal of Obstetrics and Gynecology, 1994, 171, 218-222.	0.7	28
118	Are Subjective Clinical Findings and Objective Clinical Tests Related to the Motion Characteristics of Low Back Pain Subjects?. Journal of Orthopaedic and Sports Physical Therapy, 1998, 28, 370-377.	1.7	28
119	Effect of intravaginal clindamycin cream on pregnancy outcome and on abnormal vaginal microbial flora of pregnant women. Infectious Diseases in Obstetrics and Gynecology, 2000, 8, 158-165.	0.4	28
120	Rehabilitation following surgery for lumbar spinal stenosis. The Cochrane Library, 2013, , CD009644.	1.5	28
121	Rehabilitation Following Surgery for Lumbar Spinal Stenosis. Spine, 2014, 39, 1044-1054.	1.0	28
122	MATERNAL AND PATERNAL CHRONIC EXPOSURE TO ENFLURANE AND HALOTHANE: FETAL AND HISTOLOGICAL CHANGES IN THE RAT. British Journal of Anaesthesia, 1981, 53, 203-215.	1.5	27
123	Sperm size in patients with inflammatory bowel disease on sulfasalazine therapy. Fertility and Sterility, 1982, 38, 77-84.	0.5	27
124	LIPID PEROXIDATION AND ULTRASTRUCTURAL CHANGES IN RAT LUNG ISOGRAFTS AFTER SINGLE-PASSAGE ORGAN FLUSH AND 48-HOUR COLD STORAGE WITH AND WITHOUT ONE-HOUR REPERFUSION IN VIVO. Transplantation, 1990, 50, 210-218.	0.5	27
125	Factors relating to the severity of symptoms at 5 yrs in children with severe wheeze in the first 2 yrs of life. European Respiratory Journal, 1997, 10, 346-353.	3.1	27
126	Influence of clinical features on the health status of patients with limited cutaneous systemic sclerosis. Arthritis and Rheumatism, 2006, 55, 473-479.	6.7	27

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127	Optimizing treatment with tumour necrosis factor inhibitors in rheumatoid arthritis—a proof of principle and exploratory trial: is dose tapering practical in good responders?. Rheumatology, 2017, 56, 2004-2014.	0.9	27
128	Bacterial colonisation of leg ulcers and its effect on the success rate of skin grafting. Annals of the Royal College of Surgeons of England, 1988, 70, 105-8.	0.3	27
129	The effect of deprenyl, a selective monoamine oxidase B inhibitor, on sleep and mood in man. Psychopharmacology, 1980, 70, 163-166.	1.5	26
130	Effects of different concentrations of sevoflurane and desflurane on subcortical somatosensory evoked responses in anaesthetized, non-stimulated patients. British Journal of Anaesthesia, 2001, 86, 59-62.	1.5	26
131	Restrictive vs Liberal Blood Transfusion for Acute Upper Gastrointestinal Bleeding: Rationale and Protocol for a Cluster Randomized Feasibility Trial. Transfusion Medicine Reviews, 2013, 27, 146-153.	0.9	26
132	A randomised controlled trial of flow driver and bubble continuous positive airway pressure in preterm infants in a resource-limited setting. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2016, 101, 16-20.	1.4	26
133	Associations Between Clinical Evidence of Inflammation and Synovitis in Symptomatic Knee Osteoarthritis: A Crossâ€Sectional Substudy. Arthritis Care and Research, 2017, 69, 1340-1348.	1.5	26
134	Selective Feeding of Anopheles gambiae according to ABO Blood Group Status. Nature, 1972, 239, 165-165.	13.7	24
135	Auditory evoked response, median frequency and 95% spectral edge during anaesthesia with desflurane and nitrous oxide British Journal of Anaesthesia, 1997, 78, 282-285.	1.5	24
136	Function after spinal treatment, exercise and rehabilitation (FASTER): improving the functional outcome of spinal surgery. BMC Musculoskeletal Disorders, 2010, 11, 17.	0.8	24
137	Ophthalmic statistics note 5: diagnostic tests—sensitivity and specificity. British Journal of Ophthalmology, 2015, 99, 1168-1170.	2.1	24
138	Tolerance of one-month intranasal interferon. Journal of Medical Virology, 1985, 17, 99-106.	2.5	23
139	Graduated compression and its relation to venous refilling time BMJ: British Medical Journal, 1987, 295, 1087-1090.	2.4	23
140	A quantitative study of the morphological and histochemical changes within the nerves and muscle in infantile hypertrophic pyloric stenosis. Journal of Pediatric Surgery, 1998, 33, 682-687.	0.8	23
141	Baseline vWF factor predicts the development of elevated pulmonary artery pressure in systemic sclerosis. Rheumatology, 2012, 51, 1606-1609.	0.9	23
142	The early bactericidal activity of streptomycin. International Journal of Tuberculosis and Lung Disease, 2002, 6, 693-8.	0.6	23
143	Modification of the iso-shunt lines for low inspired oxygen concentrations. British Journal of Anaesthesia, 1994, 72, 515-522.	1.5	22
144	Postural variation in intraocular pressure in primary chronic autonomic failure. Journal of Neurology, 2002, 249, 712-718.	1.8	22

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145	Function After Spinal Treatment, Exercise, and Rehabilitation. Spine, 2011, 36, 1807-1814.	1.0	22
146	Ophthalmic statistics note: the perils of dichotomising continuous variables. British Journal of Ophthalmology, 2014, 98, 841-843.	2.1	22
147	Second-line agents in myositis: 1-year factorial trial of additional immunosuppression in patients who have partially responded to steroids. Rheumatology, 2015, 54, 1050-1055.	0.9	22
148	Sister-chromatid exchange frequencies in lymphocytes of controls and patients with connective tissue diseases. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1986, 162, 113-120.	0.4	21
149	The effect of campylobacter lipopolysaccharide on fetal development in the mouse. Journal of Medical Microbiology, 1988, 26, 101-105.	0.7	21
150	A re-randomisation design for clinical trials. BMC Medical Research Methodology, 2015, 15, 96.	1.4	21
151	A randomised trial of granulocyte-macrophage colony-stimulating factor for neonatal sepsis: childhood outcomes at 5â€years. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2015, 100, F320-F326.	1.4	21
152	Quantitative Egg Excretion and Work Capacity in a Gezira Population Infected with Schistosoma Mansoni *. American Journal of Tropical Medicine and Hygiene, 1980, 29, 54-61.	0.6	21
153	Factors associated with mortality in patients with asymptomatic carotid stenosis: results from the ACSRS Study. International Angiology, 2005, 24, 221-30.	0.4	21
154	Sleep at Home and in the Sleep Laboratory: Disturbance by Recording Procedures. Ergonomics, 1978, 21, 325-330.	1.1	20
155	Neprilysin inhibition for pulmonary arterial hypertension: a randomized, doubleâ€blind, placeboâ€controlled, proofâ€ofâ€concept trial. British Journal of Pharmacology, 2019, 176, 1251-1267.	2.7	20
156	Comparison of diltiazem at two dose levels with propranolol for treatment of stable angina pectoris. American Journal of Cardiology, 1984, 54, 477-481.	0.7	19
157	Increased axonal regeneration over long nerve gaps using autologous nerve-muscle sandwich grafts. Microsurgery, 1995, 16, 772-778.	0.6	19
158	Effect of neuromuscular block on depth of anaesthesia as measured by the auditory evoked response. British Journal of Anaesthesia, 1996, 76, 446-448.	1.5	19
159	Human papillomavirus infection: protocol for a randomised controlled trial of imiquimod cream (5%) versus podophyllotoxin cream (0.15%), in combination with quadrivalent human papillomavirus or control vaccination in the treatment and prevention of recurrence of anogenital warts (HIPvac) Tj ETQq1 1 0.784	13 14 ⁴ rgBT	/Overlock 10
160	Regulatory T cells as a biomarker for response to adalimumab in rheumatoid arthritis. Journal of Allergy and Clinical Immunology, 2018, 142, 978-980.e9.	1.5	19
161	Femtosecond laser–assisted cataract surgery compared with phacoemulsification cataract surgery: randomized noninferiority trial with 1-year outcomes. Journal of Cataract and Refractive Surgery, 2020, 46, 1360-1367.	0.7	19
162	Femtosecond laser-assisted cataract surgery compared with phacoemulsification: the FACT non-inferiority RCT. Health Technology Assessment, 2021, 25, 1-68.	1.3	19

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163	Characteristics of long term benzodiazepine users in general practice. The Journal of the Royal College of General Practitioners, 1987, 37, 202-4.	0.3	19
164	Heart rate and sleep latency in young men. Journal of Psychosomatic Research, 1976, 20, 549-553.	1.2	18
165	Optimal timing of anticoagulation after acute ischemic stroke with atrial fibrillation (OPTIMAS): Protocol for a randomized controlled trial. International Journal of Stroke, 2022, 17, 583-589.	2.9	18
166	Analgesia for day surgery. Anaesthesia, 1996, 51, 592-595.	1.8	16
167	Minimally invasive autopsy for fetuses and children based on a combination of post-mortem MRI and endoscopic examination: a feasibility study. Health Technology Assessment, 2019, 23, 1-104.	1.3	16
168	Imiquimod versus podophyllotoxin, with and without human papillomavirus vaccine, for anogenital warts: the HIPvac factorial RCT. Health Technology Assessment, 2020, 24, 1-86.	1.3	16
169	Chlorambucil induced chromosome damage in juvenile chronic arthritis Archives of Disease in Childhood, 1985, 60, 1008-1013.	1.0	15
170	2',5'-oligoadenylate synthetase induction in lymphocytes of patients with connective tissue diseases Annals of the Rheumatic Diseases, 1986, 45, 220-224.	0.5	15
171	Does epidural analgesia influence the mode of delivery in primiparae managed actively? A preliminary study of 1250 women. International Journal of Obstetric Anesthesia, 1993, 2, 15-20.	0.2	15
172	Update on the transfusion in gastrointestinal bleeding (TRIGGER) trial: statistical analysis plan for a cluster-randomised feasibility trial. Trials, 2013, 14, 206.	0.7	15
173	Randomised, single-masked non-inferiority trial of femtosecond laser-assisted versus manual phacoemulsification cataract surgery for adults with visually significant cataract: the FACT trial protocol. BMJ Open, 2015, 5, e010381.	0.8	15
174	Suspected cases of pulmonary tuberculosis referred from port of entry into Great Britain, 1980-3 BMJ: British Medical Journal, 1986, 292, 378-378.	2.4	14
175	EEG Electrode Positions Outside the Hairline to Monitor Sleep in Man. Sleep, 1984, 7, 180-188.	0.6	13
176	Antinuclear Antibodies and Clinical Associations in a British Cohort with Limited Cutaneous Systemic Sclerosis. Journal of Rheumatology, 2011, 38, 702-705.	1.0	13
177	Patients' views on an education booklet following spinal surgery. European Spine Journal, 2012, 21, 1609-1615.	1.0	13
178	Color Doppler Ultrasonography of Lumbar Artery Blood Flow in Patients With Low Back Pain. Spine, 2013, 38, E230-E236.	1.0	13
179	A randomised, multi-centre trial of total ankle replacement versus ankle arthrodesis in the treatment of patients with end stage ankle osteoarthritis (TARVA): statistical analysis plan. Trials, 2020, 21, 197.	0.7	13
180	CHRONIC EXPOSURE OF RATS TO ENFLURANE 200P.P.M.: NO EVIDENCE OF TOXICITY OR TERATOGENICITY. British Journal of Anaesthesia, 1982, 54, 1097-1104.	1.5	12

#	Article	IF	CITATIONS
181	Variations in the virulence, for pregnant guinea pigs, of campylobacters isolated from man. Journal of Medical Microbiology, 1987, 23, 187-189.	0.7	12
182	Effect of bolus doses of alfentanil on the arousal response to intubation, as assessed by the auditory evoked response. British Journal of Anaesthesia, 1999, 82, 925-928.	1.5	12
183	Microsatellite Instability And Allelic Imbalance In Primary And Secondary Colorectal Cancer. Australian and New Zealand Journal of Surgery, 2000, 70, 587-592.	0.2	12
184	Assessing feasibility of routine identification tools for mental health disorder in neurology clinics. Archives of Disease in Childhood, 2019, 104, 1161-1166.	1.0	12
185	Physical growth and development of urban and rural East African children, aged 7 – 16 years. Annals of Human Biology, 1974, 1, 257-268.	0.4	11
186	Campylobacters and impaired fetal development in mice. Journal of Medical Microbiology, 1988, 25, 7-12.	0.7	11
187	Variation of aortic blood velocity with age at rest and during exercise in normal subjects. Clinical Autonomic Research, 1995, 5, 19-23.	1.4	11
188	A randomised controlled trial of subcutaneous sodium salicylate therapy for osteoarthritis of the thumb. Postgraduate Medical Journal, 2010, 86, 341-345.	0.9	11
189	Epidural analgesia and backache: a randomized controlled comparison with intramuscular meperidine for analgesia during labour. British Journal of Anaesthesia, 2002, 89, 466-72.	1.5	11
190	The working capacity of rural, urban and service personnel in the Sudan. Ergonomics, 1981, 24, 945-952.	1.1	10
191	RETINYL ACETATE-MEDIATED AUGMENTATION OF RESISTANCE TO A TRANSPLANTABLE 3-METHYLCHOLANTHRENE-INDUCED FIBROSARCOMA. Transplantation, 1984, 38, 158-160.	0.5	10
192	Normal values for trabecular and cortical bone in the radius measured by computed tomography. Clinical Physics and Physiological Measurement: an Official Journal of the Hospital Physicists' Association, Deutsche Gesellschaft Fur Medizinische Physik and the European Federation of Organisations for Medical Physics, 1985, 6, 303-310.	0.5	10
193	In vitro stimulation of lymphocytes from patients with rheumatoid arthritis. Clinical Immunology and Immunopathology, 1985, 37, 253-261.	2.1	10
194	Sister chromatid exchange frequencies in patients with scleroderma and their relatives Annals of the Rheumatic Diseases, 1986, 45, 409-411.	0.5	10
195	PREDICTING DIFFICULT INTUBATION. British Journal of Anaesthesia, 1989, 62, 469.	1.5	10
196	Title is missing!. Clinical Radiology, 1994, 49, 583-584.	0.5	10
197	Preliminary statistical studies of the infraspecific variation in the ascospores of Nesolechia oxyspora growing on different genera of parmelioid lichens. Lichenologist, 2006, 38, 425-434.	0.5	10
198	An Evaluation of a Postoperative Rehabilitation Program After Spinal Surgery and Its Impact on Outcome. Spine, 2012, 37, E417-E422.	1.0	10

#	Article	IF	CITATIONS
199	Ophthalmic statistics note 7: multiple hypothesis testing—to adjust or not to adjust. British Journal of Ophthalmology, 2015, 99, 1155-1157.	2.1	10
200	Effects of human blood group, sweating and other factors on individual host selection by species A of the <i>Anopheles gambiae</i> complex (Diptera, Culicidae). Bulletin of Entomological Research, 1976, 66, 651-663.	0.5	9
201	<i>Ophthalmic Statistics Note 4</i> : analysing data from randomised controlled trials with baseline and follow-up measurements. British Journal of Ophthalmology, 2014, 98, 1467-1469.	2.1	9
202	Bias was reduced in an open-label trial through the removal of subjective elements from the outcome definition. Journal of Clinical Epidemiology, 2016, 77, 38-43.	2.4	9
203	Water balance and body weight: Studies in a tropical climate. Annals of Human Biology, 1975, 2, 25-33.	0.4	8
204	Corticosteroid prophylaxis in patients at increased risk of adverse reactions to intravascular contrast agents. Clinical Radiology, 1995, 50, 198-199.	0.5	8
205	Urinary phenylethylamine and cortisol levels in the early puerperium. Journal of Affective Disorders, 1996, 37, 137-142.	2.0	8
206	Sister-chromatid exchange frequencies in fibroblasts and lymphocytes of patients with systemic lupus erythematosus. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1987, 177, 125-132.	0.4	7
207	The effects of MK801 on the high pressure neurological syndrome in the baboon (Papio anubis). Neuropharmacology, 1990, 29, 931-941.	2.0	7
208	Effect of suxamethonium on the auditory evoked response in humans. British Journal of Anaesthesia, 1996, 76, 34-37.	1.5	7
209	A Quantitative Study of the Neural Changes Underlying Pyloric Stenosis in Dogs. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2002, 31, 139-143.	0.3	7
210	A randomised, controlled, observer-masked trial of corneal cross-linking for progressive keratoconus in children: the KERALINK protocol. BMJ Open, 2019, 9, e028761.	0.8	7
211	Nutritional Evaluation and Optimisation in Neonates (NEON) trial of amino acid regimen and intravenous lipid composition in preterm parenteral nutrition: a randomised double-blind controlled trial. Efficacy and Mechanism Evaluation, 2016, 3, 1-80.	0.9	7
212	Effects of cyclosporin A on immunoglobulin production by EB virus stimulated lymphocytes. Clinical and Experimental Immunology, 1983, 53, 115-21.	1.1	7
213	Single-blind randomized trial of combination antibiotic therapy in rheumatoid arthritis. Journal of Rheumatology, 2006, 33, 224-7.	1.0	7
214	Plaque area at carotid and common femoral bifurcations and prevalence of clinical cardiovascular disease. International Angiology, 2010, 29, 216-25.	0.4	7
215	A comprehensive clinical validation of the nuclear stethoscope. Nuclear Medicine Communications, 1986, 7, 717-728.	0.5	6
216	Ophthalmic statistics note 9: parametric versus non-parametric methods for data analysis. British Journal of Ophthalmology, 2016, 100, 877-878.	2.1	6

#	Article	IF	CITATIONS
217	Reduction in fertility of male mice after exposure to high environmental pressure. Journal of Applied Physiology, 1982, 53, 1207-1212.	1.2	5
218	Assessment of recovery from hyperbaric-induced subfertility in male mice. Journal of Applied Physiology, 1983, 55, 1709-1712.	1.2	5
219	SISTER CHROMATID EXCHANGES IN LYMPHOCYTES. Lancet, The, 1984, 324, 174.	6.3	5
220	Sensitivity of lymphocytes from patients with systemic lupus erythematosus to the induction of sister chromatid exchanges by alkylating agents and bromodeoxyuridine Annals of the Rheumatic Diseases, 1987, 46, 110-113.	0.5	5
221	Baseline comparisons in clinical trials. Lancet, The, 1990, 335, 1476.	6.3	5
222	The Pharmacokinetics of Alfentanil After Normothermic and Hypothermic Cardiopulmonary Bypass. Anesthesia and Analgesia, 1995, 81, 458-464.	1.1	5
223	A Histological Study of the hph-1 Mouse Mutant: an Animal Model of Phenylketonuria and Infantile Hypertrophic Pyloric Stenosis. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2004, 33, 125-130.	0.3	5
224	Ophthalmic statistics note 12: multivariable or multivariate: what's in a name?. British Journal of Ophthalmology, 2017, 101, 1303-1305.	2.1	5
225	Flow dependence and repeatability of interrupter resistance in lower airways and nose. Physiological Measurement, 2005, 26, 143-156.	1.2	4
226	Colour doppler ultrasound of the lumbar arteries: A novel application and reproducibility study in healthy subjects. Ultrasound in Medicine and Biology, 2006, 32, 171-182.	0.7	4
227	Ophthalmic statistics note 2: absence of evidence is not evidence of absence. British Journal of Ophthalmology, 2014, 98, 703-705.	2.1	4
228	Ophthalmic statistics note 6: effect sizes matter: TableÂ1. British Journal of Ophthalmology, 2015, 99, 580-581.	2.1	4
229	Ophthalmic statistics note 8: missing data—exploring the unknown. British Journal of Ophthalmology, 2016, 100, 291-294.	2.1	4
230	Ophthalmic statistics note 13: method agreement studies in ophthalmology—please don't carry on correlating…. British Journal of Ophthalmology, 2019, 103, 1201-1203.	2.1	4
231	Safety and efficacy of belimumab after B cell depletion therapy in systemic LUPUS erythematosus (BEAT-LUPUS) trial: statistical analysis plan. Trials, 2020, 21, 652.	0.7	4
232	Sodium valproate interactions with the HPNS: EEG and behavioral observations. Undersea Biomedical Research, 1989, 16, 99-113.	0.1	4
233	The effect of remifentanil on the middle latency auditory evoked response and haemodynamic measurements with and without the stimulus of orotracheal intubation. European Journal of Anaesthesiology, 2004, 21, 509-516.	0.7	3
234	SWIM (sickle with ibuprofen and morphine) randomised controlled trial fails to recruit: lessons learnt. BMJ Open, 2016, 6, e011276.	0.8	3

#	Article	IF	CITATIONS
235	Protection against endotoxin-induced foetal resorption in mice by desferrioxamine and ebselen. International Journal of Experimental Pathology, 1990, 71, 433-40.	0.6	3
236	Comfort studies of rail passengers. Occupational and Environmental Medicine, 1973, 30, 325-334.	1.3	2
237	Venous leg ulcers: Authors' reply. BMJ: British Medical Journal, 1993, 306, 205-205.	2.4	2
238	Randomised Double-Blind Trial of Combination Antibiotic Therapy in Rheumatoid Arthritis. International Journal of Rheumatology, 2011, 2011, 1-6.	0.9	2
239	Development of guidance for statistical analysis plans (SAPs) for clinical trials. Trials, 2015, 16, .	0.7	2
240	Corneal cross-linking versus standard care in children with keratoconus – a randomised, multicentre, observer-masked trial of efficacy and safety (KERALINK): a statistical analysis plan. Trials, 2020, 21, 523.	0.7	2
241	On Anopheles Behavior and Blood Groups. Current Anthropology, 1975, 16, 470-472.	0.8	2
242	Bactericidal activity of antituberculosis drugs. American Journal of Respiratory and Critical Care Medicine, 2003, 167, 663-663.	2.5	2
243	Is our healthcare system working for spinal surgery patients? Towards individualised care pathways and person-centered supports. European Journal for Person Centered Healthcare, 2014, 1, 411.	0.3	2
244	EFFECT OF SEVOFLURANE ON THE SOMATOSENSORY EVOKED RESPONSE. Anesthesiology, 1998, 89, 365A.	1.3	2
245	Total Ankle Replacement vs Ankle Arthrodesis (TARVA): A Randomised, Multi-Centre Trial in Patients Over 50 with End Stage Ankle OA, Comparing Clinical and Cost-Effectiveness. Foot & Ankle Orthopaedics, 2022, 7, 2473011421S0002.	0.1	2
246	Exposure to high pressure may produce the 5-HT behavioral syndrome in rats. Undersea Biomedical Research, 1990, 17, 275-86.	0.1	2
247	WHOLEMEAL BREAD AND SATIETY. Lancet, The, 1979, 314, 260-261.	6.3	1
248	Urinary organic acids in normal full-term newborns aged 1–7 days. Journal of Inherited Metabolic Disease, 1981, 4, 63-64.	1.7	1
249	Effect of exposure to high environmental pressure on spermatogenesis in mice. Gamete Research, 1983, 8, 87-94.	1.7	1
250	Effect of exposing mice to 50 ATA helium pressure at different stages of pregnancy. Journal of Applied Physiology, 1987, 62, 978-982.	1.2	1
251	Graduated compression and its relation to venous refilling time. BMJ: British Medical Journal, 1988, 296, 64-65.	2.4	1
252	Inhaled nitric oxide in premature neonates. Lancet, The, 1999, 354, 2162.	6.3	1

#	Article	IF	CITATIONS
253	Validation of endobronchial biopsy specimens for nerve quantitation by computer-assisted image analysis. Journal of Pathology, 2000, 192, 545-548.	2.1	1
254	The effect of remifentanil on the middle latency auditory evoked response and haemodynamic measurements with and without the stimulus of orotracheal intubation. European Journal of Anaesthesiology, 2004, 21, 509-516.	0.7	1
255	Results of a prepilot study of potential test material for the external quality assessment of reticulocyte haemoglobin content. International Journal of Laboratory Hematology, 2016, 38, e86-8.	0.7	1
256	Ophthalmic statistics note 10: data transformations. British Journal of Ophthalmology, 2016, 100, 1591-1593.	2.1	1
257	Ophthalmic statistics note 11: logistic regression. British Journal of Ophthalmology, 2016, 100, 1594-1595.	2.1	1
258	Ophthalmic statistics note 14: method agreement studies in ophthalmology: the intraclass correlation coefficient?. British Journal of Ophthalmology, 2020, 104, 1033-1035.	2.1	1
259	The Pharmacokinetics of Alfentanil After Normothermic and Hypothermic Cardiopulmonary Bypass. Survey of Anesthesiology, 1996, 40, 205.	0.1	0
260	Effects of age on aortic blood velocity at rest and during exercise in patients with coronary artery disease. Clinical Autonomic Research, 1996, 6, 99-106.	1.4	0
261	The effect of symptom distribution on the motion characteristics of the lumbar spine. Journal of Back and Musculoskeletal Rehabilitation, 1998, 10, 111-123.	0.4	0
262	Statistical guidelines for contributors to Rheumatology. Rheumatology, 2008, 48, 461-461.	0.9	0
263	SS7. Asymptomatic Internal Carotid Artery Stenosis and Cerebrovascular Risk Stratification. Journal of Vascular Surgery, 2010, 51, 7S.	0.6	0
264	Spectral-domain optical coherence tomography in subjects over 60â€years of age, and its implications for designing clinical trials. British Journal of Ophthalmology, 2013, 97, 533-533.	2.1	0
265	Using re-randomisation to improve patient recruitment and increase statistical power in clinical trials. Trials, 2015, 16, .	0.7	0
266	Epithelium-off corneal cross-linking surgery compared with standard care in 10- to 16-year-olds with progressive keratoconus: the KERALINK RCT. Efficacy and Mechanism Evaluation, 2021, 8, 1-46.	0.9	0
267	Spontaneous movement after injection of propofol. Anaesthesia, 1996, 51, 663-666.	1.8	0