

David J McLernon

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

85 papers	3,700 citations	24 h-index	60 g-index
97 ext. papers	5,050 ext. citations	4.6 avg, IF	5.43 L-index

#	Paper	IF	Citations
85	Prediction models for diagnosis and prognosis of covid-19: systematic review and critical appraisal. <i>BMJ, The</i> , 2020 , 369, m1328	5.9	1283
84	Clinical effectiveness of elective single versus double embryo transfer: meta-analysis of individual patient data from randomised trials. <i>BMJ, The</i> , 2010 , 341, c6945	5.9	223
83	Calibration: the Achilles heel of predictive analytics. <i>BMC Medicine</i> , 2019 , 17, 230	11.4	223
82	Evaluation of patient reporting of adverse drug reactions to the UK Yellow Card Scheme: literature review, descriptive and qualitative analyses, and questionnaire surveys. <i>Health Technology Assessment</i> , 2011 , 15, 1-234, iii-iv	4.4	170
81	Validating the Readiness for Interprofessional Learning Scale (RIPLS) in the postgraduate context: are health care professionals ready for IPL?. <i>Medical Education</i> , 2006 , 40, 415-22	3.7	136
80	Health-state utilities in liver disease: a systematic review. <i>Medical Decision Making</i> , 2008 , 28, 582-92	2.5	128
79	Cumulative live birth rate: time for a consensus?. <i>Human Reproduction</i> , 2015 , 30, 2703-7	5.7	121
78	Predicting the chances of a live birth after one or more complete cycles of in vitro fertilisation: population based study of linked cycle data from 113 873 women. <i>BMJ, The</i> , 2016 , 355, i5735	5.9	105
77	Planned Cesarean Delivery at Term and Adverse Outcomes in Childhood Health. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 314, 2271-9	27.4	103
76	Cumulative live birth rates after one or more complete cycles of IVF: a population-based study of linked cycle data from 178,898 women. <i>Human Reproduction</i> , 2016 , 31, 572-81	5.7	80
75	Adverse drug reaction reporting in the UK: a retrospective observational comparison of yellow card reports submitted by patients and healthcare professionals. <i>Drug Safety</i> , 2010 , 33, 775-88	5.1	75
74	Randomized controlled trial of intubation with the McGrath Series 5 videolaryngoscope by inexperienced anaesthetists. <i>British Journal of Anaesthesia</i> , 2009 , 103, 440-5	5.4	65
73	Post-discharge kidney function is associated with subsequent ten-year renal progression risk among survivors of acute kidney injury. <i>Kidney International</i> , 2017 , 92, 440-452	9.9	60
72	Predicting the chance of live birth for women undergoing IVF: a novel pretreatment counselling tool. <i>Human Reproduction</i> , 2016 , 31, 84-92	5.7	51
71	Minimising twins in in vitro fertilisation: a modelling study assessing the costs, consequences and cost-utility of elective single versus double embryo transfer over a 20-year time horizon. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2011 , 118, 1073-83	3.7	48
70	Three myths about risk thresholds for prediction models. <i>BMC Medicine</i> , 2019 , 17, 192	11.4	43
69	Predicting the cumulative chance of live birth over multiple complete cycles of in vitro fertilization: an external validation study. <i>Human Reproduction</i> , 2018 , 33, 1684-1695	5.7	39

68	Development of a decision support tool for primary care management of patients with abnormal liver function tests without clinically apparent liver disease: a record-linkage population cohort study and decision analysis (ALFIE). <i>Health Technology Assessment</i> , 2009 , 13, iii-iv, ix-xi, 1-134	4.4	39
67	Five year prognosis in patients with angina identified in primary care: incident cohort study. <i>BMJ, The</i> , 2009 , 339, b3058	5.9	33
66	Acute kidney injury as an independent risk factor for unplanned 90-day hospital readmissions. <i>BMC Nephrology</i> , 2017 , 18, 9	2.7	32
65	Patient views and experiences of making adverse drug reaction reports to the Yellow Card Scheme in the UK. <i>Pharmacoepidemiology and Drug Safety</i> , 2011 , 20, 523-31	2.6	31
64	Do lifestyle choices explain the effect of alcohol on bone mineral density in women around menopause?. <i>American Journal of Clinical Nutrition</i> , 2012 , 95, 1261-9	7	26
63	Planned Repeat Cesarean Section at Term and Adverse Childhood Health Outcomes: A Record-Linkage Study. <i>PLoS Medicine</i> , 2016 , 13, e1001973	11.6	26
62	Fluvastatin does not prevent the acute-phase response to intravenous zoledronic acid in post-menopausal women. <i>Bone</i> , 2011 , 49, 140-5	4.7	24
61	A mixed methods exploratory study of women's relationships with and uses of fertility tracking apps. <i>Digital Health</i> , 2018 , 4, 2055207618785077	4	24
60	A prognosis-based approach to infertility: understanding the role of time. <i>Human Reproduction</i> , 2017 , 32, 1556-1559	5.7	23
59	Brief Report: Predicting Functional Disability: One-Year Results From the Scottish Early Rheumatoid Arthritis Inception Cohort. <i>Arthritis and Rheumatology</i> , 2016 , 68, 1596-602	9.5	22
58	Five-year prognosis in an incident cohort of people presenting with acute myocardial infarction. <i>PLoS ONE</i> , 2011 , 6, e26573	3.7	22
57	Country-level determinants of the severity of the first global wave of the COVID-19 pandemic: an ecological study. <i>BMJ Open</i> , 2021 , 11, e042034	3	21
56	A systematic review of the quality of clinical prediction models in in vitro fertilisation. <i>Human Reproduction</i> , 2020 , 35, 100-116	5.7	20
55	Prediction of liver disease in patients whose liver function tests have been checked in primary care: model development and validation using population-based observational cohorts. <i>BMJ Open</i> , 2014 , 4, e004837	3	19
54	Does training in motivational interviewing for community pharmacists improve outcomes for methadone patients? A cluster randomised controlled trial. <i>International Journal of Pharmacy Practice</i> , 2014 , 22, 4-12	1.7	19
53	Health outcomes following liver function testing in primary care: a retrospective cohort study. <i>Family Practice</i> , 2009 , 26, 251-9	1.9	19
52	Prevalence of common chronic respiratory diseases in drug misusers: a cohort study. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2012 , 21, 377-83		19
51	Constructing the crystal ball: how to get reliable prognostic information for the management of subfertile couples. <i>Human Reproduction</i> , 2017 , 32, 2153-2158	5.7	18

50	The epidemiology of infectious mononucleosis in Northern Scotland: a decreasing incidence and winter peak. <i>BMC Infectious Diseases</i> , 2014 , 14, 151	4	17
49	Clinical prediction models to inform individualized decision-making in subfertile couples: a stratified medicine approach. <i>Human Reproduction</i> , 2014 , 29, 1851-8	5.7	16
48	Cost of fertility treatment and live birth outcome in women of different ages and BMI. <i>Human Reproduction</i> , 2014 , 29, 2199-211	5.7	15
47	Predicting risk of postpartum haemorrhage: a systematic review. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021 , 128, 46-53	3.7	14
46	Treatment-independent live birth after in-vitro fertilisation: a retrospective cohort study of 2,133 women. <i>Human Reproduction</i> , 2019 , 34, 1470-1478	5.7	12
45	Internet information on birth options after caesarean compared to the RCOG patient information leaflet; a web survey. <i>BMC Pregnancy and Childbirth</i> , 2014 , 14, 361	3.2	12
44	Development of a decision support tool to facilitate primary care management of patients with abnormal liver function tests without clinically apparent liver disease [HTA03/38/02]. Abnormal Liver Function Investigations Evaluation (ALFIE). <i>BMC Health Services Research</i> , 2007 , 7, 54	2.9	12
43	The utility of liver function tests for mortality prediction within one year in primary care using the algorithm for liver function investigations (ALFI). <i>PLoS ONE</i> , 2012 , 7, e50965	3.7	12
42	Is IUI with ovarian stimulation effective in couples with unexplained subfertility?. <i>Human Reproduction</i> , 2019 , 34, 84-91	5.7	12
41	Predicting the chances of having a baby with or without treatment at different time points in couples with unexplained subfertility. <i>Human Reproduction</i> , 2019 , 34, 1126-1138	5.7	11
40	Validation of a short questionnaire for estimating dietary calcium intakes. <i>Osteoporosis International</i> , 2014 , 25, 1765-73	5.3	11
39	Cardiovascular magnetic resonance determinants of left ventricular noncompaction. <i>American Journal of Cardiology</i> , 2014 , 114, 456-62	3	9
38	Reproductive outcomes following ectopic pregnancy: register-based retrospective cohort study. <i>PLoS Medicine</i> , 2012 , 9, e1001243	11.6	9
37	A study of the safety of current gastrointestinal endoscopy (EGD). <i>Endoscopy</i> , 2007 , 39, 692-700	3.4	9
36	Age-related natural fertility outcomes in women over 35 years: a systematic review and individual participant data meta-analysis. <i>Human Reproduction</i> , 2020 , 35, 1808-1820	5.7	9
35	Development of a clinical risk score for pain and function following total knee arthroplasty: results from the TRIO study. <i>Rheumatology Advances in Practice</i> , 2018 , 2, rky021	1.1	9
34	Individual and Combined Impact of Heart Failure and Atrial Fibrillation on Ischemic Stroke Outcomes. <i>Stroke</i> , 2019 , 50, 1838-1845	6.7	8
33	Distinguishing variation in referral accuracy from referral threshold: analysis of a national dataset of referrals for suspected cancer. <i>BMJ Open</i> , 2017 , 7, e016439	3	8

32	Predicting kidney failure risk after acute kidney injury among people receiving nephrology clinic care. <i>Nephrology Dialysis Transplantation</i> , 2020 , 35, 836-845	4.3	8
31	Prioritizing IVF treatment in the post-COVID 19 era: a predictive modelling study based on UK national data. <i>Human Reproduction</i> , 2021 , 36, 666-675	5.7	8
30	Cumulative live birth rates following miscarriage in an initial complete cycle of IVF: a retrospective cohort study of 112 549 women. <i>Human Reproduction</i> , 2017 , 32, 2287-2297	5.7	7
29	Considerable differences exist between prevalent and incident myocardial infarction cohorts derived from the same population. <i>Journal of Clinical Epidemiology</i> , 2010 , 63, 1351-7	5.7	7
28	Receiver operating characteristics of the prostate specific antigen test in an unselected population. <i>Journal of Medical Screening</i> , 2006 , 13, 102-7	1.4	7
27	Myocardial infarction after acute ischaemic stroke: Incidence, mortality and risk factors. <i>Acta Neurologica Scandinavica</i> , 2019 , 140, 219-228	3.8	6
26	IVF for unexplained subfertility; whom should we treat?. <i>Human Reproduction</i> , 2019 , 34, 1249-1259	5.7	6
25	Cumulative live birth rates following blastocyst- versus cleavage-stage embryo transfer in the first complete cycle of IVF: a population-based retrospective cohort study. <i>Human Reproduction</i> , 2020 , 35, 2365-2374	5.7	6
24	Outcomes of pregnancies using donor sperm compared with those using partner sperm: systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2021 , 27, 190-211	15.8	6
23	External validation of a dynamic prediction model for repeated predictions of natural conception over time. <i>Human Reproduction</i> , 2018 , 33, 2268-2275	5.7	6
22	Validation of Risk Prediction Models to Inform Clinical Decisions After Acute Kidney Injury. <i>American Journal of Kidney Diseases</i> , 2021 , 78, 28-37	7.4	5
21	Socioeconomic Deprivation as Measured by the Index of Multiple Deprivation and Its Association with Low Sex Hormone Binding Globulin in Women. <i>The Open Biochemistry Journal</i> , 2017 , 11, 1-7	0.9	4
20	Influences of rurality on action to diagnose cancer by primary care practitioners - Results from a Europe-wide survey in 20 countries. <i>Cancer Epidemiology</i> , 2020 , 65, 101698	2.8	3
19	Incidence of paediatric unplanned day-case admissions in the UK and Ireland: a prospective multicentre observational study. <i>British Journal of Anaesthesia</i> , 2020 ,	5.4	3
18	Clinical decision-making in azoospermic men: in search of the ideal prediction model. <i>Human Reproduction</i> , 2016 , 31, 1931-3	5.7	3
17	PGI15 HEALTH-STATE UTILITIES IN LIVER DISEASE: A SYSTEMATIC REVIEW AND META-ANALYSIS. <i>Value in Health</i> , 2006 , 9, A245-A246	3.3	3
16	Prevalence estimates of diagnosed viral hepatitis B, liver condition outcomes and hospitalization costs: a population record-linkage study in Tayside, Scotland. <i>Epidemiology and Infection</i> , 2013 , 141, 2122-30	4.3	2
15	355 VALIDATION OF SELF-REPORTED OSTEOARTHRITIS IN A POSTMENOPAUSAL POPULATION AND ITS ASSOCIATION WITH BODY WEIGHT. <i>Osteoarthritis and Cartilage</i> , 2010 , 18, S157	6.2	2

14	Predicting personalized cumulative live birth following in vitro fertilization. <i>Fertility and Sterility</i> , 2021 ,	4.8	2
13	An improvement in the method used to assess discriminatory ability when predicting the chances of a live birth after one or more complete cycles of in vitro fertilisation. <i>BMJ, The</i> , 2018 , 362, k3598	5.9	2
12	Predictive models of individual risk of elective caesarean section complications: a systematic review. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021 , 262, 248-255	2.4	2
11	Does service heterogeneity have an impact on acute hospital length of stay in stroke? A UK-based multicentre prospective cohort study. <i>BMJ Open</i> , 2019 , 9, e024506	3	1
10	A comparison of the beta-geometric model with landmarking for dynamic prediction of time to pregnancy. <i>Biometrical Journal</i> , 2020 , 62, 175-190	1.5	1
9	Variations in Rates of Discharges to Nursing Homes after Acute Hospitalization for Stroke and the Influence of Service Heterogeneity: An Anglia Stroke Clinical Network Evaluation Study. <i>Healthcare (Switzerland)</i> , 2020 , 8,	3.4	1
8	Hospital-Level Variations in Rates of Inpatient Urinary Tract Infections in Stroke. <i>Frontiers in Neurology</i> , 2019 , 10, 827	4.1	1
7	Women's perspectives on smartphone apps for fertility tracking and predicting conception: a mixed methods study. <i>European Journal of Contraception and Reproductive Health Care</i> , 2021 , 26, 119-127	1.8	1
6	Is stroke incidence increased in survivors of adult cancers? A systematic review and meta-analysis. <i>Journal of Cancer Survivorship</i> , 2021 , 1	5.1	0
5	Prevalence of Perioperative Childhood obesity in children undergoing general anaesthesia in the UK: a prospective, multicentre, observational cohort study. <i>British Journal of Anaesthesia</i> , 2021 , 127, 953-961	5.4	0
4	Predicting 10-year stroke mortality: development and validation of a nomogram. <i>Acta Neurologica Belgica</i> , 2021 , 1	1.5	0
3	Impact of loop electrosurgical excision procedure for cervical intraepithelial neoplasia on HIV-1 genital shedding: a prospective cohort study: population and statistical queries. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2014 , 121, 371	3.7	
2	Reply: Models for predicting live birth before a first IVF cycle. <i>Human Reproduction</i> , 2016 , 31, 1375-6	5.7	
1	FO068 KIDNEY FAILURE AFTER AKI AMONG PEOPLE UNDER NEPHROLOGY CLINIC CARE: A PROVINCEWIDE COHORT STUDY. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, i47-i48	4.3	