

# Peter O'Leary

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2095629/publications.pdf>

Version: 2024-02-01

89  
papers

3,598  
citations

159358

30  
h-index

138251

58  
g-index

89  
all docs

89  
docs citations

89  
times ranked

4908  
citing authors

#	ARTICLE	IF	CITATIONS
1	Increasing use of CT requested by emergency department physicians in tertiary hospitals in Western Australia 2003â€“2015: an analysis of linked administrative data. <i>BMJ Open</i> , 2021, 11, e043315.	0.8	17
2	The use of computed tomography in the management of injury in tertiary emergency departments in Western Australia: Evidence of overâ€“testing?. <i>Academic Emergency Medicine</i> , 2021, , .	0.8	1
3	Factors driving CT utilisation in tertiary hospitals: a decomposition analysis using linked administrative data in Western Australia. <i>BMJ Open</i> , 2021, 11, e052954.	0.8	1
4	Cost-Effectiveness of Personalized Screening for Colorectal Cancer Based on Polygenic Risk and Family History. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 10-21.	1.1	22
5	How have advances in CT dosimetry software impacted estimates of CT radiation dose and cancer incidence? A comparison of CT dosimetry software: Implications for past and future research. <i>PLoS ONE</i> , 2019, 14, e0217816.	1.1	5
6	Familial and non-familial risk factors associated with colorectal cancer survival in young and middle-aged patients. <i>International Journal of Colorectal Disease</i> , 2019, 34, 1673-1680.	1.0	2
7	Familial and non-familial risk factors associated with incidence of colorectal cancer in young and middle-aged persons in Western Australia. <i>Cancer Epidemiology</i> , 2019, 62, 101591.	0.8	6
8	Costs and outcomes of Lynch syndrome screening in the Australian colorectal cancer population. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018, 33, 1737-1744.	1.4	11
9	Women's Understanding and Attitudes towards Down Syndrome and Other Genetic Conditions in the Context of Prenatal Screening. <i>Journal of Genetic Counseling</i> , 2018, 27, 647-655.	0.9	8
10	What Is the Good of Itâ€“Ethical Controls of Human Subject Health Research?. <i>Journal of Bioethical Inquiry</i> , 2018, 15, 589-602.	0.9	2
11	Public funding for nonâ€“invasive prenatal testing for fetal aneuploidy â€“ It's time. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2018, 58, 385-387.	0.4	10
12	Risk of persistent and recurrent cervical neoplasia following incidentally detected adenocarcinoma in situ. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 272.e1-272.e7.	0.7	12
13	Diagnostic performance and costs of contingent screening models for trisomy 21 incorporating nonâ€“invasive prenatal testing. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2017, 57, 432-439.	0.4	11
14	Integrating personalised genomics into risk stratification models of population screening for colorectal cancer. <i>Australian and New Zealand Journal of Public Health</i> , 2017, 41, 3-4.	0.8	3
15	Increasing Incidence of Colorectal Cancer in Adolescents and Young Adults Aged 15â€“39 Years in Western Australia 1982â€“2007: Examination of Colonoscopy History. <i>Frontiers in Public Health</i> , 2017, 5, 179.	1.3	60
16	Optimizing Patient Risk Stratification for Colonoscopy Screening and Surveillance of Colorectal Cancer: The Role for Linked Data. <i>Frontiers in Public Health</i> , 2017, 5, 234.	1.3	3
17	Assessment of Breast Milk Iodine Concentrations in Lactating Women in Western Australia. <i>Nutrients</i> , 2016, 8, 699.	1.7	21
18	First trimester screening cutâ€“offs for noninvasive prenatal testing as a contingent screen: Balancing detection and screenâ€“positive rates for trisomy 21. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2016, 56, 29-35.	0.4	4

#	ARTICLE	IF	CITATIONS
19	Spontaneous regression of <sc>CIN</sc>2 in women aged 18â€“24 years: a retrospective study of a state-wide population in Western Australia. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2016, 95, 291-298.	1.3	30
20	Screening for Down syndrome in the second trimester of pregnancy. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2016, 56, 19-21.	0.4	2
21	The log <sc>TSH</sc>â€“free T4 relationship in a community-based cohort is nonlinear and is influenced by age, smoking and thyroid peroxidase antibody status. <i>Clinical Endocrinology</i> , 2016, 85, 789-796.	1.2	36
22	Folate status in Aboriginal people before and after mandatory fortification of flour for bread-making in Australia. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2016, 56, 233-237.	0.4	16
23	Impact of prenatal screening and diagnostic testing on trends in Down syndrome births and terminations in Western Australia 1980 to 2013. <i>Prenatal Diagnosis</i> , 2015, 35, 1324-1330.	1.1	37
24	Risk of high-grade cervical dysplasia and gynaecological malignancies following the cytologic diagnosis of atypical endocervical cells of undetermined significance: A retrospective study of a state-wide screening population in Western Australia. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2015, 55, 268-273.	0.4	4
25	The potential impact of <sc>NIPT</sc> as a second-tier screen on the outcomes of high-risk pregnancies with rare chromosomal abnormalities. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2015, 55, 420-426.	0.4	13
26	The human papillomavirus Test of Cure: A lesson on compliance with the NHMRC guidelines on screening to prevent cervical cancer. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2015, 55, 185-190.	0.4	3
27	Knowledge of non-invasive prenatal testing among pregnant women. <i>Medical Journal of Australia</i> , 2015, 203, 76-76.	0.8	3
28	The Australian primary healthcare experiment: a national survey of Medicare Locals. <i>BMJ Open</i> , 2015, 5, e007191-e007191.	0.8	13
29	Effectiveness of genetic cascade screening for familial hypercholesterolaemia using a centrally co-ordinated clinical service: An Australian experience. <i>Atherosclerosis</i> , 2015, 239, 93-100.	0.4	65
30	Comparison of cold knife cone biopsy and loop electrosurgical excision procedure in the management of cervical adenocarcinoma in situ: What is the gold standard?. <i>Gynecologic Oncology</i> , 2015, 137, 258-263.	0.6	22
31	Newborn bloodspot screening policy framework for Australia. <i>Australasian Medical Journal</i> , 2015, 8, 292-298.	0.1	9
32	Newborn bloodspot screening: setting the Australian national policy agenda. <i>Medical Journal of Australia</i> , 2014, 200, 142-143.	0.8	7
33	Factors influencing neonatal thyroid-stimulating hormone concentrations as a measure of population iodine status. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2014, 27, 101-6.	0.4	18
34	The increase in cancer prevalence and hospital burden in Western Australia, 1992â€“2011. <i>Population Health Metrics</i> , 2014, 12, 33.	1.3	7
35	The Western Australian Family Connections Genealogical Project: Detection of Familial Occurrences of Single Gene and Chromosomal Disorders. <i>Genetic Testing and Molecular Biomarkers</i> , 2014, 18, 77-82.	0.3	2
36	Identification of Novel Genetic Loci Associated with Thyroid Peroxidase Antibodies and Clinical Thyroid Disease. <i>PLoS Genetics</i> , 2014, 10, e1004123.	1.5	150

#	ARTICLE	IF	CITATIONS
37	A framework for bridging the gap in the care of familial hypercholesterolaemia in the community. <i>International Journal of Evidence-Based Healthcare</i> , 2014, 12, 244-254.	0.1	2
38	Human Genetics Society of Australasia Position Statement: Population-Based Carrier Screening for Cystic Fibrosis. <i>Twin Research and Human Genetics</i> , 2014, 17, 578-583.	0.3	15
39	Cascade screening based on genetic testing is cost-effective: Evidence for the implementation of models of care for familial hypercholesterolemia. <i>Journal of Clinical Lipidology</i> , 2014, 8, 390-400.	0.6	149
40	Blueprint for a deliberative public forum on biobanking policy: were theoretical principles achievable in practice?. <i>Health Expectations</i> , 2013, 16, 211-224.	1.1	36
41	Informing Public Health Policy Through Deliberative Public Engagement: Perceived Impact on Participants and Citizen-Government Relations. <i>Genetic Testing and Molecular Biomarkers</i> , 2013, 17, 713-718.	0.3	10
42	Baseline investigations of folate status in Aboriginal and non-Aboriginal Western Australians prior to the introduction of mandatory fortification. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2013, 53, 26-31.	0.4	8
43	Prenatal screening for Down syndrome in Australia: Costs and benefits of current and novel screening strategies. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2013, 53, 425-433.	0.4	51
44	Early Loss of the Glucagon Response to Hypoglycemia in Adolescents With Type 1 Diabetes. <i>Diabetes Care</i> , 2012, 35, 1757-1762.	4.3	96
45	An Australian Approach to the Policy Translation of Deliberated Citizen Perspectives on Biobanking. <i>Public Health Genomics</i> , 2012, 15, 82-91.	0.6	26
46	Familial hypercholesterolaemia: a review with emphasis on evidence for treatment, new models of care and health economic evaluations. <i>International Journal of Evidence-Based Healthcare</i> , 2012, 10, 211-221.	0.1	25
47	A modular approach to disease registry design: Successful adoption of an internet-based rare disease registry. <i>Human Mutation</i> , 2012, 33, E2356-E2366.	1.1	31
48	Significant association between thyroid hormones and erythrocyte indices in euthyroid subjects. <i>Clinical Endocrinology</i> , 2012, 76, 304-311.	1.2	44
49	Familial hypercholesterolaemia: A model of care for Australasia. <i>Atherosclerosis Supplements</i> , 2011, 12, 221-263.	1.2	181
50	Motivating intentions to adopt risk-reducing behaviours for chronic diseases: Impact of a public health tool for collecting family health histories. <i>Health Promotion Journal of Australia</i> , 2011, 22, 57-62.	0.6	9
51	Socio-demographic disparities in the uptake of prenatal screening and diagnosis in Western Australia. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2011, 51, 9-16.	0.4	54
52	Compliance with professional guidelines with reference to familial cancer services. <i>Australian and New Zealand Journal of Public Health</i> , 2011, 35, 226-230.	0.8	5
53	The impact of single gene and chromosomal disorders on hospital admissions in an adult population. <i>Journal of Community Genetics</i> , 2011, 2, 81-90.	0.5	22
54	Perceptions of Population Cystic Fibrosis Prenatal and Preconception Carrier Screening Among Individuals with Cystic Fibrosis and Their Family Members. <i>Genetic Testing and Molecular Biomarkers</i> , 2011, 15, 159-164.	0.3	21

#	ARTICLE	IF	CITATIONS
55	The Disclosure of Genetic Information: A Human Research Ethics Perspective. <i>Journal of Bioethical Inquiry</i> , 2010, 7, 103-109.	0.9	1
56	Informing policy for the Australian context – Costs, outcomes and cost savings of prenatal carrier screening for cystic fibrosis. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2010, 50, 51-59.	0.4	12
57	Genomics and Public Health: Translating Research into Public Benefit. <i>Public Health Genomics</i> , 2010, 13, 193-196.	0.6	6
58	Thyrotropin and Thyroid Antibodies as Predictors of Hypothyroidism: A 13-Year, Longitudinal Study of a Community-Based Cohort Using Current Immunoassay Techniques. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 1095-1104.	1.8	179
59	A New Model of Care for Familial Hypercholesterolaemia from Western Australia: Closing a Major Gap in Preventive Cardiology. <i>Heart Lung and Circulation</i> , 2010, 19, 419-422.	0.2	22
60	Communicating Familial Hypercholesterolemia Genetic Information Within Families. <i>Genetic Testing and Molecular Biomarkers</i> , 2009, 13, 301-306.	0.3	17
61	A survey of folate knowledge and consumer behaviours in Western Australia prior to the introduction of mandatory food fortification. <i>Australian and New Zealand Journal of Public Health</i> , 2009, 33, 577-582.	0.8	8
62	Combining first and second trimester markers for Down syndrome screening: Think twice. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2008, 48, 492-500.	0.4	11
63	First trimester predictors of adverse pregnancy outcomes. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2008, 48, 529-535.	0.4	33
64	Significant inverse relationship between serum free T4 concentration and body mass index in euthyroid subjects: differences between smokers and nonsmokers. <i>Clinical Endocrinology</i> , 2008, 69, 648-652.	1.2	75
65	Australian survey on community knowledge and attitudes regarding the fortification of food with folic acid. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2007, 79, 664-670.	1.6	4
66	Community attitudes to the collection and use of identifiable data for health research – is it an invasion of privacy?. <i>Australian and New Zealand Journal of Public Health</i> , 2007, 31, 313-317.	0.8	10
67	Plenty of evidence on mandatory folate fortification. <i>Australian and New Zealand Journal of Public Health</i> , 2006, 30, 81-82.	0.8	2
68	Regional variations in prenatal screening across Australia: Stepping towards a national policy framework. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2006, 46, 427-432.	0.4	34
69	Investigations of thyroid hormones and antibodies based on a community health survey: the Busselton thyroid study.. <i>Clinical Endocrinology</i> , 2006, 64, 97-104.	1.2	136
70	Subclinical thyroid dysfunction and blood pressure: a community-based study. <i>Clinical Endocrinology</i> , 2006, 65, 486-491.	1.2	99
71	Communication of Genetic Information within Families: The Case for Familial Comity. <i>Journal of Bioethical Inquiry</i> , 2006, 3, 161-166.	0.9	10
72	First-Trimester Combined Screening for Down Syndrome and Other Fetal Anomalies. <i>Obstetrics and Gynecology</i> , 2006, 107, 869-876.	1.2	39

#	ARTICLE	IF	CITATIONS
73	Cost-effectiveness of predictive genetic tests for familial breast and ovarian cancer. <i>Genomics Society and Policy</i> , 2005, 1, 1.	0.2	6
74	Economic evaluation of neonatal screening for phenylketonuria and congenital hypothyroidism. <i>Journal of Paediatrics and Child Health</i> , 2005, 41, 575-579.	0.4	45
75	Thyroid dysfunction and serum lipids: a community-based study. <i>Clinical Endocrinology</i> , 2005, 63, 670-675.	1.2	117
76	Evaluating Genetic Counseling: Client Expectations, Psychological Adjustment and Satisfaction with Service. <i>Journal of Genetic Counseling</i> , 2005, 14, 197-206.	0.9	66
77	Parity and the Risk of Autoimmune Thyroid Disease: A Community-Based Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 5309-5312.	1.8	63
78	Subclinical Thyroid Dysfunction as a Risk Factor for Cardiovascular Disease. <i>Archives of Internal Medicine</i> , 2005, 165, 2467.	4.3	436
79	Survey of the knowledge, attitudes and experiences of Western Australian women in relation to prenatal screening and diagnostic procedures. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2003, 43, 134-138.	0.4	34
80	Prenatal screening and diagnosis: A survey of health care providers' knowledge and attitudes. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2003, 43, 307-311.	0.4	6
81	Subcutaneous glucose sensor values closely parallel blood glucose during insulin-induced hypoglycaemia. <i>Diabetic Medicine</i> , 2003, 20, 238-241.	1.2	73
82	Distribution and metabolism of topically applied progesterone in a rat model. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2002, 80, 449-455.	1.2	27
83	Salivary, but not serum or urinary levels of progesterone are elevated after topical application of progesterone cream to pre- and postmenopausal women. <i>Clinical Endocrinology</i> , 2000, 53, 615-620.	1.2	26
84	Decreased Epinephrine Responses to Hypoglycemia during Sleep. <i>New England Journal of Medicine</i> , 1998, 338, 1657-1662.	13.9	275
85	The Impact of Antenatal Screening for Down Syndrome in Western Australia: 1980-1994. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 1996, 36, 385-388.	0.4	30
86	Serum Progesterone and Human Chorionic Gonadotrophin Measurements in the Evaluation of Ectopic Pregnancy. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 1996, 36, 319-323.	0.4	17
87	Elevated mid-trimester hCG and maternal lupus anticoagulant. <i>Prenatal Diagnosis</i> , 1995, 15, 1035-1039.	1.1	15
88	Longitudinal study of serum thyroid hormone levels during normal pregnancy. <i>International Journal of Gynecology and Obstetrics</i> , 1992, 38, 171-179.	1.0	23
89	Longitudinal assessment of changes in reproductive hormones during normal pregnancy. <i>Clinical Chemistry</i> , 1991, 37, 667-672.	1.5	220