

Gerald Lebovic

List of Publications by Year in descending order

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Version: 2024-02-01

83
papers

1,784
citations

257450

24
h-index

315739

38
g-index

85
all docs

85
docs citations

85
times ranked

2912
citing authors

#	ARTICLE	IF	CITATIONS
1	Cohort Profile: The Applied Research Group for Kids (TARGet Kids!). <i>International Journal of Epidemiology</i> , 2015, 44, 776-788.	1.9	146
2	First-year Analysis of the Operating Room Black Box Study. <i>Annals of Surgery</i> , 2020, 271, 122-127.	4.2	137
3	Identifying Locations for Public Access Defibrillators Using Mathematical Optimization. <i>Circulation</i> , 2013, 127, 1801-1809.	1.6	110
4	Paediatric reference values for total psoas muscle area. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020, 11, 405-414.	7.3	66
5	Validation of parent-reported physical activity and sedentary time by accelerometry in young children. <i>BMC Research Notes</i> , 2015, 8, 735.	1.4	56
6	Temporal Trends of Women Enrollment in Major Cardiovascular Randomized Clinical Trials. <i>Canadian Journal of Cardiology</i> , 2019, 35, 653-660.	1.7	56
7	Validation of two multiplex platforms to quantify circulating markers of inflammation and endothelial injury in severe infection. <i>PLoS ONE</i> , 2017, 12, e0175130.	2.5	54
8	A web-based intervention to support self-management of patients with type 2 diabetes mellitus: effect on self-efficacy, self-care and diabetes distress. <i>BMC Medical Informatics and Decision Making</i> , 2014, 14, 117.	3.0	53
9	BMI-for-Age and Weight-for-Length in Children 0 to 2 Years. <i>Pediatrics</i> , 2016, 138, .	2.1	50
10	Association between noncow milk beverage consumption and childhood height. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 597-602.	4.7	50
11	Association Between Total Duration of Breastfeeding and Iron Deficiency. <i>Pediatrics</i> , 2013, 131, e1530-e1537.	2.1	49
12	Misclassification of child body mass index from cut-points defined by rounded percentiles instead of Z-scores. <i>BMC Research Notes</i> , 2017, 10, 639.	1.4	40
13	The Relationship Between Cow's Milk and Stores of Vitamin D and Iron in Early Childhood. <i>Pediatrics</i> , 2013, 131, e144-e151.	2.1	36
14	User Engagement and Clinical Impact of the Manage My Pain App in Patients With Chronic Pain: A Real-World, Multi-site Trial. <i>JMIR MHealth and UHealth</i> , 2021, 9, e26528.	3.7	35
15	Breastfeeding duration, maternal body mass index, and birth weight are associated with differences in body mass index growth trajectories in early childhood. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 584-592.	4.7	34
16	The Electronic Asthma Management System (eAMS) improves primary care asthma management. <i>European Respiratory Journal</i> , 2019, 53, 1802241.	6.7	33
17	Prognostic value of visually detected coronary artery calcification on unenhanced non-gated thoracic computed tomography for prediction of non-fatal myocardial infarction and all-cause mortality. <i>Journal of Cardiovascular Computed Tomography</i> , 2017, 11, 196-202.	1.3	32
18	Abdominal Adiposity and Insulin Resistance in Early Pregnancy. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2014, 36, 969-975.	0.7	30

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19	Visual Impairment and Unmet Eye Care Needs Among Homeless Adults in a Canadian City. <i>JAMA Ophthalmology</i> , 2015, 133, 455.	2.5	30
20	Body Mass Index, Waist Circumference, and the Clustering of Cardiometabolic Risk Factors in Early Childhood. <i>Paediatric and Perinatal Epidemiology</i> , 2016, 30, 160-170.	1.7	30
21	Designing and evaluating a web-based self-management site for patients with type 2 diabetes - systematic website development and study protocol. <i>BMC Medical Informatics and Decision Making</i> , 2012, 12, 57.	3.0	28
22	Rationale and Design of the Canadian Outcomes Registry Late After Tetralogy of Fallot Repair: The CORRELATE Study. <i>Canadian Journal of Cardiology</i> , 2014, 30, 1436-1443.	1.7	28
23	Large care gaps in primary care management of asthma: a longitudinal practice audit. <i>BMJ Open</i> , 2019, 9, e022506.	1.9	28
24	Association between Vitamin D and Circulating Lipids in Early Childhood. <i>PLoS ONE</i> , 2015, 10, e0131938.	2.5	26
25	Relation between milk-fat percentage, vitamin D, and BMI z score in early childhood. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 1657-1664.	4.7	24
26	The association between body mass index trajectories and cardiometabolic risk in young children. <i>Pediatric Obesity</i> , 2020, 15, e12633.	2.8	24
27	Association between serum cholesterol and eating behaviours during early childhood: a cross-sectional study. <i>Cmaj</i> , 2013, 185, E531-E536.	2.0	23
28	Selection and Receipt of Kidney Replacement in Critically Ill Older Patients with AKI. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 496-505.	4.5	23
29	Predictive factors for sleep apnoea in patients on opioids for chronic pain. <i>BMJ Open Respiratory Research</i> , 2019, 6, e000523.	3.0	23
30	Prevalence of Fabry Disease and Outcomes in Young Canadian Patients With Cryptogenic Ischemic Cerebrovascular Events. <i>Stroke</i> , 2017, 48, 1766-1772.	2.0	21
31	Duration of Fasting, Serum Lipids, and Metabolic Profile in Early Childhood. <i>Journal of Pediatrics</i> , 2017, 180, 47-52.e1.	1.8	21
32	Real-world health care utilization and effectiveness of omalizumab for the treatment of severe asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2018, 120, 59-65.e2.	1.0	18
33	Consumption of non-“cow” milk beverages and serum vitamin D levels in early childhood. <i>Cmaj</i> , 2014, 186, 1287-1293.	2.0	17
34	Cricothyroidotomy In Situ Simulation Curriculum (CRIC Study). <i>Simulation in Healthcare</i> , 2017, 12, 76-82.	1.2	17
35	Impact of the Adalimumab Patient Support Program's Care Coach Calls on Persistence and Adherence in Canada: An Observational Retrospective Cohort Study. <i>Clinical Therapeutics</i> , 2018, 40, 415-429.e6.	2.5	16
36	The Guyana Diabetes and Foot Care Project: A Complex Quality Improvement Intervention to Decrease Diabetes-Related Major Lower Extremity Amputations and Improve Diabetes Care in a Lower-Middle-Income Country. <i>PLoS Medicine</i> , 2015, 12, e1001814.	8.4	15

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37	The Association of Breastfeeding Duration and Early Childhood Cardiometabolic Risk. <i>Journal of Pediatrics</i> , 2018, 192, 80-85.e1.	1.8	14
38	Non-Western immigrant children have lower 25-hydroxyvitamin D than children from Western families. <i>Public Health Nutrition</i> , 2014, 17, 1547-1554.	2.2	13
39	The Guyana Diabetes and Foot Care Project: Improved Diabetic Foot Evaluation Reduces Amputation Rates by Two-Thirds in a Lower Middle Income Country. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-6.	1.5	13
40	Predicting mortality among critically ill patients with acute kidney injury treated with renal replacement therapy: Development and validation of new prediction models. <i>Journal of Critical Care</i> , 2020, 56, 113-119.	2.2	13
41	The effect of mechanical bowel preparation on anastomotic leaks in elective left-sided colorectal resections. <i>American Journal of Surgery</i> , 2015, 210, 793-798.	1.8	12
42	Prevalence and impact of eye disease in an urban homeless and marginally housed population. <i>Canadian Journal of Ophthalmology</i> , 2020, 55, 76-81.	0.7	12
43	Frailty status among older critically ill patients with severe acute kidney injury. <i>Critical Care</i> , 2021, 25, 84.	5.8	11
44	Total Duration of Breastfeeding, Vitamin D Supplementation, and Serum Levels of 25-Hydroxyvitamin D. <i>American Journal of Public Health</i> , 2016, 106, 714-719.	2.7	10
45	Effectiveness of confidential reports to physicians on their prescribing of antipsychotic medications in nursing homes. <i>Implementation Science Communications</i> , 2020, 1, 30.	2.2	10
46	Effect of Time to Treatment With Antiarrhythmic Drugs on Return of Spontaneous Circulation in Shock-Resistant Out-of-Hospital Cardiac Arrest. <i>Journal of the American Heart Association</i> , 2022, 11, e023958.	3.7	10
47	Increase in Utilization of Afterhours Medical Imaging: A Study of Three Canadian Academic Centers. <i>Canadian Association of Radiologists Journal</i> , 2015, 66, 302-309.	2.0	9
48	Dental treatment and employment outcomes among social assistance recipients in Ontario, Canada. <i>Health Policy</i> , 2016, 120, 1202-1208.	3.0	9
49	Temporal Trends in Use of Composite End Points in Major Cardiovascular Randomized Clinical Trials in Prominent Medical Journals. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	2.2	9
50	Persistent High Non-High-Density Lipoprotein Cholesterol in Early Childhood: A Latent Class Growth Model Analysis. <i>Journal of Pediatrics</i> , 2017, 191, 152-157.	1.8	9
51	Temperament Is Associated With Outdoor Free Play in Young Children: A TARGET Kids! Study. <i>Academic Pediatrics</i> , 2018, 18, 445-451.	2.0	9
52	Process Evaluation of the Diabetes Canada Guidelines Dissemination Strategy Using the Reach Effectiveness Adoption Implementation Maintenance (RE-AIM) Framework. <i>Canadian Journal of Diabetes</i> , 2019, 43, 263-270.e9.	0.8	9
53	Association of accelerated body mass index gain with repeated measures of blood pressure in early childhood. <i>International Journal of Obesity</i> , 2019, 43, 1354-1362.	3.4	9
54	Differences in the Volume of Pharmaceutical Advertisements between Print General Medical Journals. <i>PLoS ONE</i> , 2014, 9, e84790.	2.5	9

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55	Earlier Surgery Reduces Complications in Acute Traumatic Thoracolumbar Spinal Cord Injury: Analysis of a Multi-Center Cohort of 4108 Patients. <i>Journal of Neurotrauma</i> , 2021, , .	3.4	8
56	The Impact of Stressful Life Events on Unprotected Anal Intercourse Among Gay and Bisexual Men. <i>AIDS and Behavior</i> , 2012, 16, 633-643.	2.7	7
57	Impact of the Adalimumab Patient Support Program on Clinical Outcomes in Ankylosing Spondylitis: Results from the COMPANION Study. <i>Rheumatology and Therapy</i> , 2018, 5, 75-85.	2.3	7
58	Variability in time to surgery for patients with acute thoracolumbar spinal cord injuries. <i>Scientific Reports</i> , 2021, 11, 13312.	3.3	7
59	Reproducibility of Symptom Sequences Across Episodes of Recurrent Anaphylaxis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 534-538.e1.	3.8	7
60	Whole-blood neutrophil gelatinase-associated lipocalin to predict adverse events in acute kidney injury: A prospective observational cohort study. <i>Journal of Critical Care</i> , 2015, 30, 1359-1364.	2.2	6
61	A Positive Association Between Dietary Intake of Higher Cow's Milk-Fat Percentage and Non-High-Density Lipoprotein Cholesterol in Young Children. <i>Journal of Pediatrics</i> , 2019, 211, 105-111.e2.	1.8	6
62	Impact of Age and Sex on Cardiovascular Magnetic Resonance Measurements. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 1844-1847.	5.3	6
63	Reality of Accomplishing Surgery within 24 Hours for Complete Cervical Spinal Cord Injury: Clinical Practices and Safety. <i>Journal of Neurotrauma</i> , 2021, 38, 3011-3019.	3.4	6
64	Difficulty buying food, BMI, and eating habits in young children. <i>Canadian Journal of Public Health</i> , 2017, 108, e497-e502.	2.3	4
65	Consumption of Cow's Milk in Early Childhood and Fracture Risk: A Prospective Cohort Study. <i>American Journal of Epidemiology</i> , 2020, 189, 146-155.	3.4	4
66	Impact of a tuberculosis treatment adherence intervention versus usual care on treatment completion rates: results of a pragmatic cluster randomized controlled trial. <i>Implementation Science</i> , 2020, 15, 107.	6.9	4
67	Peripartum outcomes: non-adjuvanted v. adjuvanted H1N1 vaccination. <i>Cmaj</i> , 2014, 186, 137.1-137.	2.0	3
68	Added Benefit of Stent Retriever Technology for Acute Ischemic Stroke. <i>Neurosurgery</i> , 2015, 77, 454-461.	1.1	3
69	Higher milk fat content is associated with higher 25-hydroxyvitamin D concentration in early childhood. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, 516-521.	1.9	3
70	Canadian women's attitudes toward noninvasive prenatal testing of fetal DNA in maternal plasma*. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 4008-4014.	1.5	3
71	Parent reported nutritional risk and laboratory indices of cardiometabolic risk and in preschool-aged children. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2017, 30, 839-846.	0.9	3
72	Iron deficiency among low income Canadian toddlers: a cross-sectional feasibility study in a Community Health Centre and non-Community Health Centre sites. <i>BMC Family Practice</i> , 2018, 19, 161.	2.9	3

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73	Canada's Study of Adherence Outcomes in Patients Receiving Adalimumab: 3-year Results From the COMPANION Study. <i>Clinical Therapeutics</i> , 2018, 40, 1024-1032.	2.5	3
74	Children's screen use and school readiness at 4-6 years: prospective cohort study. <i>BMC Public Health</i> , 2022, 22, 382.	2.9	3
75	Introducing the Safety Threats and Adverse events in Trauma (STAT) taxonomy: standardized classification system for evaluating safety during trauma resuscitation. <i>European Journal of Trauma and Emergency Surgery</i> , 0, , .	1.7	3
76	Functional Improvement Trajectories After Surgery (FIT After Surgery) study: protocol for a multicentre prospective cohort study to evaluate significant new disability after major surgery in older adults. <i>BMJ Open</i> , 2022, 12, e062524.	1.9	3
77	Goat's Milk, Plant-based Milk, Cow's Milk, and Serum 25-hydroxyvitamin D Levels in Early Childhood. <i>Epidemiology</i> , 2016, 27, e29-e31.	2.7	2
78	Interaction between sex and rurality on the prevalence of diabetes in Guyana: a nationally representative study. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001349.	2.8	2
79	Development and Validation of a New Diabetes Risk Score in Guyana. <i>Diabetes Therapy</i> , 2020, 11, 873-883.	2.5	2
80	Body Mass Index Mediates the Association between Growth Trajectories and Cardiometabolic Risk in Children. <i>Childhood Obesity</i> , 2021, 17, 36-42.	1.5	2
81	Association Between Physical Activity, Screen Time and Sleep, and School Readiness in Canadian Children Aged 4 to 6 Years. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2021, Publish Ahead of Print, .	1.1	2
82	Fit for School Study protocol: early child growth, health behaviours, nutrition, cardiometabolic risk and developmental determinants of a child's school readiness, a prospective cohort. <i>BMJ Open</i> , 2019, 9, e030709.	1.9	1
83	Body Weight at Age Four Years and Readiness to Start School: A Prospective Cohort Study. <i>Childhood Obesity</i> , 2023, 19, 267-281.	1.5	1