

# Devon J Boyne

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

460  
citations

759233

12  
h-index

752698

20  
g-index

38  
all docs

38  
docs citations

38  
times ranked

776  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association Between Endoscopist Specialty and Colonoscopy Quality: A Systematic Review and Meta-analysis. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 1931-1946.	4.4	12
2	Developing a Prediction Model for Pathologic Complete Response Following Neoadjuvant Chemotherapy in Breast Cancer: A Comparison of Model Building Approaches. <i>JCO Clinical Cancer Informatics</i> , 2022, 6, e2100055.	2.1	3
3	Reporting of Model Performance and Statistical Methods in Studies That Use Machine Learning to Develop Clinical Prediction Models: Protocol for a Systematic Review. <i>JMIR Research Protocols</i> , 2022, 11, e30956.	1.0	3
4	Estimating the Impact of Delayed Access to Oncology Drugs on Patient Outcomes in Canada. <i>Oncology and Therapy</i> , 2022, 10, 195-210.	2.6	5
5	Understanding patient characteristics, treatment patterns, and clinical outcomes for advanced and recurrent endometrial cancer in Alberta, Canada.. <i>Journal of Clinical Oncology</i> , 2022, 40, e17624-e17624.	1.6	0
6	Real-world treatment patterns and clinical outcomes in early stage non-small cell lung cancer (eNSCLC) in Canada.. <i>Journal of Clinical Oncology</i> , 2022, 40, e20504-e20504.	1.6	0
7	The impact of population-based EGFR testing in metastatic non-small cell lung cancer in Alberta.. <i>Journal of Clinical Oncology</i> , 2022, 40, e21139-e21139.	1.6	0
8	Associations between baseline symptom burden as assessed by patient-reported outcomes and overall survival of patients with metastatic cancer. <i>Supportive Care in Cancer</i> , 2021, 29, 1423-1431.	2.2	17
9	Symptom burden in patients with common cancers near end-of-life and its associations with clinical characteristics: a real-world study. <i>Supportive Care in Cancer</i> , 2021, 29, 3299-3309.	2.2	12
10	Risk Prediction Using Bayesian Networks: An Immunotherapy Case Study in Patients With Metastatic Renal Cell Carcinoma. <i>JCO Clinical Cancer Informatics</i> , 2021, 5, 326-337.	2.1	4
11	Association of a Shortened Duration of Adjuvant Chemotherapy With Overall Survival Among Individuals With Stage III Colon Cancer. <i>JAMA Network Open</i> , 2021, 4, e213587.	5.9	9
12	Development and validation of a risk prediction model for high-risk adenomas at the time of first screening colonoscopy among screening aged Canadians. <i>Preventive Medicine</i> , 2021, 148, 106563.	3.4	1
13	Real-World Treatment Patterns, Clinical Outcomes, and Health Care Resource Utilization in Extensive-Stage Small Cell Lung Cancer in Canada. <i>Current Oncology</i> , 2021, 28, 3091-3103.	2.2	14
14	Patient-level factors associated with chronic opioid use in cancer: a population-based cohort study. <i>Supportive Care in Cancer</i> , 2020, 28, 4201-4209.	2.2	7
15	Development of a definition and rules for causal attribution of post-colonoscopy bleeding. <i>PLoS ONE</i> , 2020, 15, e0235902.	2.5	3
16	Development of a Model for Predicting Early Discontinuation of Adjuvant Chemotherapy in Stage III Colon Cancer. <i>JCO Clinical Cancer Informatics</i> , 2020, 4, 972-984.	2.1	4
17	Prognostic factors of adjuvant chemotherapy discontinuation among stage III colon cancer patients: A survey of medical oncologists and a systematic review and meta-analysis. <i>Cancer Medicine</i> , 2020, 9, 1613-1627.	2.8	11
18	Patient-reported symptom burden and supportive care needs at cancer diagnosis: a retrospective cohort study. <i>Supportive Care in Cancer</i> , 2020, 28, 5889-5899.	2.2	22

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19	Association Between Endoscopist Annual Procedure Volume and Colonoscopy Quality: Systematic Review and Meta-analysis. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 2192-2208.e12.	4.4	20
20	Mortality and Morbidity in Kidney Transplant Recipients With a Failing Graft: A Matched Cohort Study. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812090867.	1.1	17
21	Development of a definition and rules for causal attribution of post-colonoscopy bleeding. , 2020, 15, e0235902.		0
22	Development of a definition and rules for causal attribution of post-colonoscopy bleeding. , 2020, 15, e0235902.		0
23	Development of a definition and rules for causal attribution of post-colonoscopy bleeding. , 2020, 15, e0235902.		0
24	Development of a definition and rules for causal attribution of post-colonoscopy bleeding. , 2020, 15, e0235902.		0
25	Treatment for lymphoma and late cardiovascular disease risk: A systematic review and meta-analysis. <i>Health Science Reports</i> , 2019, 2, e135.	1.5	14
26	Probabilistic Graphical Modeling for Estimating Risk of Coronary Artery Disease: Applications of a Flexible Machine-Learning Method. <i>Medical Decision Making</i> , 2019, 39, 1032-1044.	2.4	15
27	Endoscopic ultrasound-guided transmural approach versus ERCP-guided transpapillary approach for primary decompression of malignant biliary obstruction: a meta-analysis. <i>Endoscopy</i> , 2019, 51, 950-960.	1.8	20
28	Association Between Adjuvant Chemotherapy Duration and Survival Among Patients With Stage II and III Colon Cancer. <i>JAMA Network Open</i> , 2019, 2, e194154.	5.9	23
29	Dose-response effects of exercise on bone mineral density and content in postmenopausal women. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 1121-1129.	2.9	36
30	Bayesian Networks for Risk Prediction Using Real-World Data: A Tool for Precision Medicine. <i>Value in Health</i> , 2019, 22, 439-445.	0.3	96
31	Impact of night shifts on emergency medicine resident resuscitation performance. <i>Resuscitation</i> , 2018, 127, 26-30.	3.0	4
32	Aerobic exercise and DNA methylation in postmenopausal women: An ancillary analysis of the Alberta Physical Activity and Breast Cancer Prevention (ALPHA) Trial. <i>PLoS ONE</i> , 2018, 13, e0198641.	2.5	7
33	Physical Activity, Global DNA Methylation, and Breast Cancer Risk: A Systematic Literature Review and Meta-analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018, 27, 1320-1331.	2.5	26
34	Long-term risk of cardiovascular mortality in lymphoma survivors: A systematic review and meta-analysis. <i>Cancer Medicine</i> , 2018, 7, 4801-4813.	2.8	35
35	Endogenous sex hormone exposure and repetitive element DNA methylation in healthy postmenopausal women. <i>Cancer Causes and Control</i> , 2017, 28, 1369-1379.	1.8	18
36	Associations between adiposity and repetitive element DNA methylation in healthy postmenopausal women. <i>Epigenomics</i> , 2017, 9, 1267-1277.	2.1	2

#	ARTICLE	IF	CITATIONS
37	Real-world treatment patterns, clinical outcomes, and health care resource utilization in advanced unresectable hepatocellular carcinoma. <i>Canadian Liver Journal</i> , 0, , .	0.9	0