

Joshua Montroy

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.

40 papers	458 citations	10 h-index	20 g-index
46 ext. papers	693 ext. citations	5.1 avg, IF	3.7 L-index

#	Paper	IF	Citations
40	Risks and Benefits of Chimeric Antigen Receptor T-Cell (CAR-T) Therapy in Cancer: A Systematic Review and Meta-Analysis. <i>Transfusion Medicine Reviews</i> , 2019 , 33, 98-110	7.4	66
39	Safety and Efficacy of Adult Stem Cell Therapy for Acute Myocardial Infarction and Ischemic Heart Failure (SafeCell Heart): A Systematic Review and Meta-Analysis. <i>Stem Cells Translational Medicine</i> , 2018 , 7, 857-866	6.9	63
38	The prevalence of patient engagement in published trials: a systematic review. <i>Research Involvement and Engagement</i> , 2018 , 4, 17	4.4	45
37	The efficacy and safety of topical tranexamic acid: A systematic review and meta-analysis. <i>Transfusion Medicine Reviews</i> , 2018 ,	7.4	43
36	Change in Adverse Events After Enrollment in the National Surgical Quality Improvement Program: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2016 , 11, e0146254	3.7	36
35	An Analysis of Mesenchymal Stem Cell-Derived Extracellular Vesicles for Preclinical Use. <i>ACS Nano</i> , 2020 , 14, 9728-9743	16.7	31
34	From the Lab to Patients: a Systematic Review and Meta-Analysis of Mesenchymal Stem Cell Therapy for Stroke. <i>Translational Stroke Research</i> , 2020 , 11, 345-364	7.8	28
33	The Safety and Efficacy of Lysine Analogues in Cancer Patients: A Systematic Review and Meta-Analysis. <i>Transfusion Medicine Reviews</i> , 2017 , 31, 141-148	7.4	18
32	Active surveillance in Canadian men with low-grade prostate cancer. <i>Cmaj</i> , 2016 , 188, E141-E147	3.5	15
31	Methods and efficacy of extracellular vesicles derived from mesenchymal stromal cells in animal models of disease: a preclinical systematic review protocol. <i>Systematic Reviews</i> , 2019 , 8, 322	3	10
30	Neuroprotection by Remote Ischemic Conditioning in Rodent Models of Focal Ischemia: a Systematic Review and Meta-Analysis. <i>Translational Stroke Research</i> , 2021 , 12, 461-473	7.8	9
29	Regenerative cell therapy for pulmonary arterial hypertension in animal models: a systematic review. <i>Stem Cell Research and Therapy</i> , 2019 , 10, 75	8.3	8
28	The Efficacy and Safety of Low Molecular Weight Heparin Administration to Improve Survival of Cancer Patients: A Systematic Review and Meta-Analysis. <i>Thrombosis and Haemostasis</i> , 2020 , 120, 832-846	7.7	8
27	The effects of resistant starches on inflammatory bowel disease in preclinical and clinical settings: a systematic review and meta-analysis. <i>BMC Gastroenterology</i> , 2020 , 20, 372	3	7
26	A Systematic Review of the Impact of Surgical Special Care Units on Patient Outcomes and Health Care Resource Utilization. <i>Anesthesia and Analgesia</i> , 2019 , 128, 533-542	3.9	7
25	Mesenchymal stromal cell extracellular vesicles as therapy for acute and chronic respiratory diseases: A meta-analysis. <i>Journal of Extracellular Vesicles</i> , 2021 , 10, e12141	16.4	7
24	A systematic review on the efficacy and safety of low molecular weight heparin as an anticancer therapeutic in preclinical animal models. <i>Thrombosis Research</i> , 2020 , 195, 103-113	8.2	6

23	Mapping the preclinical to clinical evidence and development trajectory of the oncolytic virus talimogene laherparepvec (T-VEC): a systematic review. <i>BMJ Open</i> , 2019 , 9, e029475	3	6
22	Safety and efficacy of autologous tumour cell vaccines as a cancer therapeutic to treat solid tumours and haematological malignancies: a meta-analysis protocol for two systematic reviews. <i>BMJ Open</i> , 2020 , 10, e034714	3	5
21	Epidemiology and reporting characteristics of preclinical systematic reviews. <i>PLoS Biology</i> , 2021 , 19, e3001177	9.7	5
20	Long-term patient outcomes from the first year of a robotic surgery program using multi-surgeon implementation. <i>Canadian Urological Association Journal</i> , 2018 , 12, 38-43	1.2	4
19	Tolerability and short-chains fatty acids production after resistant starch supplementation in humans: A systematic review of randomized controlled studies. <i>American Journal of Clinical Nutrition</i> , 2021 ,	7	4
18	Partnering with patients to get better outcomes with chimeric antigen receptor T-cell therapy: towards engagement of patients in early phase trials. <i>Research Involvement and Engagement</i> , 2020 , 6, 61	4.4	3
17	Hematologists barriers and enablers to screening and recruiting patients to a chimeric antigen receptor (CAR) T cell therapy trial: a theory-informed interview study. <i>Trials</i> , 2021 , 22, 230	2.8	3
16	The Effects of Biological Sex on Sepsis Treatments in Animal Models: A Systematic Review and a Narrative Elaboration on Sex- and Gender-Dependent Differences in Sepsis 2021 , 3, e0433		3
15	Patient engagement in preclinical laboratory research: A scoping review. <i>EBioMedicine</i> , 2021 , 70, 103484	48.8	3
14	The Top 20 Surgical Procedures Associated with the Highest Risk for Blood Transfusion. <i>British Journal of Surgery</i> , 2020 , 107, e642-e643	5.3	3
13	Postoperative shared-care for patients undergoing non-cardiac surgery: a systematic review and meta-analysis. <i>Canadian Journal of Anaesthesia</i> , 2019 , 66, 1095-1105	3	2
12	Navigating choice in the face of uncertainty: using a theory informed qualitative approach to identifying potential patient barriers and enablers to participating in an early phase chimeric antigen receptor T (CAR-T) cell therapy trial. <i>BMJ Open</i> , 2021 , 11, e043929	3	2
11	Implementation of the Canadian Cardiovascular Society guidelines for perioperative risk assessment and management: an interrupted time series study. <i>Canadian Journal of Anaesthesia</i> , 2021 , 68, 1135-1145	3	2
10	Systematic review and narrative review lead experts to different cancer trial predictions: a randomized trial. <i>Journal of Clinical Epidemiology</i> , 2021 , 132, 116-124	5.7	2
9	Airway recommendations for perioperative patients during the COVID-19 pandemic: a scoping review.. <i>Canadian Journal of Anaesthesia</i> , 2022 , 1	3	1
8	Building Canadian capacity for CAR-T cells in relapsed/refractory acute lymphoblastic leukaemia: a retrospective cohort study. <i>British Journal of Haematology</i> , 2020 , 191, e14-e19	4.5	1
7	MSC-Derived Extracellular Vesicles in Preclinical Animal Models of Bone Injury: A Systematic Review and Meta-Analysis. <i>Stem Cell Reviews and Reports</i> , 2021 , 1	7.3	1
6	Clinical relevance assessment of animal preclinical research (RAA) tool: development and explanation. <i>PeerJ</i> , 2021 , 9, e10673	3.1	1

5	Safety and efficacy of autologous whole cell vaccines in hematologic malignancies: A systematic review and meta-analysis. <i>Hematological Oncology</i> , 2021 , 39, 448-464	1.3	○
4	Assessing the impact of predatory journals on policy and guidance documents: a cross-sectional study protocol.. <i>BMJ Open</i> , 2022 , 12, e059445	3	○
3	A Systematic Review of Evidence Supporting the Use of Autologous Cell Vaccines in the Treatment of Hematological Malignancies. <i>Blood</i> , 2020 , 136, 16-16	2.2	
2	Building Capacity for Relapsed/Refractory ALL Patients Needing CAR-T Cells: How Do We Prepare?. <i>Blood</i> , 2018 , 132, 5159-5159	2.2	
1	1211: Biological Sex Effects on Fluid and Antibiotic Therapy in Preclinical Sepsis: A Systematic Review. <i>Critical Care Medicine</i> , 2021 , 49, 609-609	1.4	