

Joel L Parlow

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

5,156
citations

236925

25
h-index

123424

61
g-index

68
all docs

68
docs citations

68
times ranked

5047
citing authors

#	ARTICLE	IF	CITATIONS
1	Complications of the COX-2 Inhibitors Parecoxib and Valdecoxib after Cardiac Surgery. <i>New England Journal of Medicine</i> , 2005, 352, 1081-1091.	27.0	1,028
2	Aspirin in Patients Undergoing Noncardiac Surgery. <i>New England Journal of Medicine</i> , 2014, 370, 1494-1503.	27.0	735
3	Canadian Cardiovascular Society Guidelines on Perioperative Cardiac Risk Assessment and Management for Patients Who Undergo Noncardiac Surgery. <i>Canadian Journal of Cardiology</i> , 2017, 33, 17-32.	1.7	565
4	Spontaneous Cardiac Baroreflex in Humans. <i>Hypertension</i> , 1995, 25, 1058-1068.	2.7	333
5	The effects of perioperative β -blockade: Results of the Metoprolol after Vascular Surgery (MaVS) study, a randomized controlled trial. <i>American Heart Journal</i> , 2006, 152, 983-990.	2.7	331
6	Hypoxic Pulmonary Vasoconstriction. <i>Chest</i> , 2017, 151, 181-192.	0.8	292
7	Clonidine in Patients Undergoing Noncardiac Surgery. <i>New England Journal of Medicine</i> , 2014, 370, 1504-1513.	27.0	285
8	Dabigatran in patients with myocardial injury after non-cardiac surgery (MANAGE): an international, randomised, placebo-controlled trial. <i>Lancet</i> , The, 2018, 391, 2325-2334.	13.7	236
9	Period-dependent Associations between Hypotension during and for Four Days after Noncardiac Surgery and a Composite of Myocardial Infarction and Death. <i>Anesthesiology</i> , 2018, 128, 317-327.	2.5	200
10	Perioperative Aspirin and Clonidine and Risk of Acute Kidney Injury. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 2254.	7.4	105
11	Aspirin in Patients With Previous Percutaneous Coronary Intervention Undergoing Noncardiac Surgery. <i>Annals of Internal Medicine</i> , 2018, 168, 237.	3.9	87
12	Body Mass Index, Outcomes, and Mortality Following Cardiac Surgery in Ontario, Canada. <i>Journal of the American Heart Association</i> , 2015, 4, .	3.7	77
13	High-Sensitivity Troponin I after Cardiac Surgery and 30-Day Mortality. <i>New England Journal of Medicine</i> , 2022, 386, 827-836.	27.0	69
14	The Effects of Reversal of Neuromuscular Blockade on Autonomic Control in the Perioperative Period. <i>Anesthesia and Analgesia</i> , 1997, 84, 148-154.	2.2	57
15	Risk of stroke and other adverse outcomes in patients with perioperative atrial fibrillation 1 year after non-cardiac surgery. <i>European Heart Journal</i> , 2020, 41, 645-651.	2.2	48
16	Knowledge and Practice Regarding Prophylactic Perioperative Beta Blockade in Patients Undergoing Noncardiac Surgery: A Survey of Canadian Anesthesiologists. <i>Anesthesia and Analgesia</i> , 2003, 96, 1558-1565.	2.2	47
17	Effects of Endotracheal Tube Suctioning on Arterial Oxygen Tension and Heart Rate Variability. <i>Biological Research for Nursing</i> , 2006, 7, 268-278.	1.9	47
18	The Effects of Exercise Conditioning in Normal and Overweight Pregnant Women on Blood Pressure and Heart Rate Variability. <i>Biological Research for Nursing</i> , 2010, 12, 137-148.	1.9	44

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19	The Relationship Between Movement-Evoked Versus Spontaneous Pain and Peak Expiratory Flow After Abdominal Hysterectomy. <i>Anesthesia and Analgesia</i> , 2002, 95, 1702-1707.	2.2	38
20	Effects of Low-Intensity Exercise Conditioning on Blood Pressure, Heart Rate, and Autonomic Modulation of Heart Rate in Men and Women with Hypertension. <i>Biological Research for Nursing</i> , 2009, 11, 129-143.	1.9	34
21	Reduction of post-operative nausea and vomiting with the combination of morphine and dropÃ©ridol in patient-controlled analgesia. <i>Canadian Journal of Anaesthesia</i> , 1996, 43, 1100-1107.	1.6	32
22	Single-Dose Haloperidol for the Prophylaxis of Postoperative Nausea and Vomiting After Intrathecal Morphine. <i>Anesthesia and Analgesia</i> , 2004, 98, 1072-1076.	2.2	31
23	The Duration of Impairment of Autonomic Control After Anticholinergic Drug Administration in Humans. <i>Anesthesia and Analgesia</i> , 1997, 84, 155-159.	2.2	30
24	Obesity is a risk factor for failure of â€œfast trackâ€ extubation following coronary artery bypass surgery. <i>Canadian Journal of Anaesthesia</i> , 2006, 53, 288-294.	1.6	29
25	Self-administered nitrous oxide for the management of incident pain in terminally ill patients: a blinded case series. <i>Palliative Medicine</i> , 2005, 19, 3-8.	3.1	27
26	Clonidine Does Not Reduce Pain or Opioid Consumption After Noncardiac Surgery. <i>Anesthesia and Analgesia</i> , 2016, 123, 749-757.	2.2	25
27	Design of a Randomized Placebo-Controlled Trial to Assess Dabigatran and Omeprazole in Patients with Myocardial Injury after Noncardiac Surgery (MANAGE). <i>Canadian Journal of Cardiology</i> , 2018, 34, 295-302.	1.7	25
28	Post-discharge after surgery Virtual Care with Remote Automated Monitoring-1 (PVC-RAM-1) technology versus standard care: randomised controlled trial. <i>BMJ, The</i> , 2021, 374, n2209.	6.0	24
29	Heart rate variability following coronary artery bypass graft surgery as a function of recovery time, posture, and exercise. <i>Canadian Journal of Physiology and Pharmacology</i> , 2004, 82, 457-464.	1.4	22
30	Low dose intrathecal morphine facilitates early extubation after cardiac surgery: results of a retrospective continuous quality improvement audit. <i>Canadian Journal of Anaesthesia</i> , 2005, 52, 94-99.	1.6	21
31	The Effects of Clonidine on Sensitivity to Phenylephrine and Nitroprusside in Patients with Essential Hypertension Recovering from Surgery. <i>Anesthesia and Analgesia</i> , 1999, 88, 1239-1243.	2.2	20
32	Effects of Inhaled Albuterol and Ipratropium Bromide on Autonomic Control of the Cardiovascular System. <i>Chest</i> , 1997, 111, 1514-1518.	0.8	18
33	Ringerâ€™s lactate is compatible with the rapid infusion of AS-3 preserved packed red blood cells. <i>Canadian Journal of Anaesthesia</i> , 2009, 56, 352-356.	1.6	18
34	Perspectives, Perceptions and Experiences in Postoperative Pain Management in Developing Countries: A Focus Group Study Conducted in Rwanda. <i>Pain Research and Management</i> , 2015, 20, 255-260.	1.8	15
35	One-year Results of a Factorial Randomized Trial of Aspirin <i>versus</i> Placebo and Clonidine <i>versus</i> Placebo in Patients Having Noncardiac Surgery. <i>Anesthesiology</i> , 2020, 132, 692-701.	2.5	15
36	Spontaneous baroreflex sensitivity after coronary artery bypass graft surgery as a function of gender and age. <i>Canadian Journal of Physiology and Pharmacology</i> , 2003, 81, 894-902.	1.4	14

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37	Prophylaxis of Postoperative Nausea and Vomiting with Oral, Long-Acting Dimenhydrinate in Gynecologic Outpatient Laparoscopy. <i>Anesthesia and Analgesia</i> , 2004, 98, 1660-1664.	2.2	11
38	Barriers and facilitators to postoperative pain management in Rwanda from the perspective of health care providers: A contextualization of the theory of planned behavior. <i>Canadian Journal of Pain</i> , 2018, 2, 87-102.	1.7	11
39	Aspirin and clonidine in non-cardiac surgery: acute kidney injury substudy protocol of the Perioperative Ischaemic Evaluation (POISE) 2 randomised controlled trial. <i>BMJ Open</i> , 2014, 4, e004886.	1.9	10
40	Economies of scale: body mass index and costs of cardiac surgery in Ontario, Canada. <i>European Journal of Health Economics</i> , 2017, 18, 471-479.	2.8	10
41	Rationale and design of the PeriOperative ISchemic Evaluation-3 (POISE-3): a randomized controlled trial evaluating tranexamic acid and a strategy to minimize hypotension in noncardiac surgery. <i>Trials</i> , 2022, 23, 101.	1.6	10
42	Autonomic circulatory and cerebrocortical responses during increasing depth of propofol sedation/hypnosis in humans. <i>Canadian Journal of Anaesthesia</i> , 2000, 47, 441-448.	1.6	9
43	Long-term opioid use in seniors following hip and knee arthroplasty in Ontario: a historical cohort study. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 934-944.	1.6	9
44	The methylene blues: anticipating adverse reactions to non-anesthetic drugs. <i>Canadian Journal of Anaesthesia</i> , 2008, 55, 1-5.	1.6	8
45	Ringer's lactate is compatible with saline-adenine-glucose-mannitol preserved packed red blood cells for rapid transfusion. <i>Canadian Journal of Anaesthesia</i> , 2010, 57, 1071-1077.	1.6	7
46	Synergistic Effects of Low-Intensity Exercise Conditioning and β -Blockade on Cardiovascular and Autonomic Adaptation in Pre- and Postmenopausal Women With Hypertension. <i>Biological Research for Nursing</i> , 2013, 15, 433-442.	1.9	7
47	Chronic opioid use after joint replacement surgery in seniors is associated with increased healthcare utilization and costs: a historical cohort study. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 963-973.	1.6	7
48	Cardiopulmonary bypass does not affect plasma concentration of preoperatively administered gabapentin. <i>Canadian Journal of Anaesthesia</i> , 2010, 57, 337-342.	1.6	5
49	Heart Rate Variability, Respiratory Sinus Arrhythmia, and Mathematical Modeling of Acetylcholine Pharmacokinetics/Pharmacodynamics in Sinus Node Neuroeffector Junctions. <i>Anesthesia and Analgesia</i> , 1997, 84, 1393.	2.2	4
50	Frailty, the Elderly, and the Guidelines on Perioperative Cardiac Risk Assessment and Management in Noncardiac Surgery. <i>Canadian Journal of Cardiology</i> , 2018, 34, 343.e13.	1.7	4
51	Examination of psychological risk factors for chronic pain following cardiac surgery: protocol for a prospective observational study. <i>BMJ Open</i> , 2019, 9, e022995.	1.9	3
52	Tranexamic acid and rosuvastatin in patients at risk of cardiovascular events after noncardiac surgery: a pilot of the POISE-3 randomized controlled trial. <i>Pilot and Feasibility Studies</i> , 2020, 6, 104.	1.2	3
53	Post Discharge after Surgery Virtual Care with Remote Automated Monitoring Technology (PVC-RAM): protocol for a randomized controlled trial. <i>CMAJ Open</i> , 2021, 9, E142-E148.	2.4	3
54	The Cost Implications of Dabigatran in Patients with Myocardial Injury After Non-Cardiac Surgery. <i>American Journal of Cardiovascular Drugs</i> , 2022, 22, 83-91.	2.2	3

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55	Association between postsurgical pain and heart rate variability: protocol for a scoping review. <i>BMJ Open</i> , 2021, 11, e044949.	1.9	2
56	Gabapentin pharmacokinetics and feasibility in cardiac surgery. <i>Canadian Journal of Anaesthesia</i> , 2008, 55, 4718961-4718962.	1.6	1
57	Potential impact of changes in administrative database coding methodology on research and policy decisions: an example from the Ontario Health Insurance Plan. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 487-488.	1.6	1
58	Big Data for a Big Problem: How Can We Enhance the Implementation of Perioperative Cardiovascular Guidelines?. <i>Canadian Journal of Cardiology</i> , 2021, 37, 11-13.	1.7	1
59	Scoping review of the association between postsurgical pain and heart rate variability parameters. <i>Pain Reports</i> , 2021, 6, e977.	2.7	1
60	Gaining control: can we reduce perioperative cardiovascular complications?. <i>Canadian Journal of Anaesthesia</i> , 2001, 48, R63-R66.	1.6	0
61	Compatibility of ringer's lactate with AS-3 packed red blood cells. <i>Canadian Journal of Anaesthesia</i> , 2008, 55, 4735751-4735752.	1.6	0
62	Influence of D,L-Sotalol on Baroreflex Sensitivity Response to Posture Following Coronary Artery Bypass Graft Surgery in Men and Women. <i>Biological Research for Nursing</i> , 2014, 16, 182-190.	1.9	0
63	Sharing the care: anesthesiology as part of the perioperative interdisciplinary team. <i>Canadian Journal of Anaesthesia</i> , 2019, 66, 1018-1021.	1.6	0
64	Effect of a Perioperative Hypotension-Avoidance Strategy Versus a Hypertension-Avoidance Strategy on the Risk of Acute Kidney Injury: A Clinical Research Protocol for a Substudy of the POISE-3 Randomized Clinical Trial. <i>Canadian Journal of Kidney Health and Disease</i> , 2022, 9, 205435812110692.	1.1	0
65	In reply: Use of a provincial prescription monitoring database to characterize perioperative opioid prescribing for hip and knee arthroplasty. <i>Canadian Journal of Anaesthesia</i> , 2022, , 1.	1.6	0