

Orlando R Hung

List of Publications by Year in descending order

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Version: 2024-02-01

113
papers

3,761
citations

186265

28
h-index

128289

60
g-index

116
all docs

116
docs citations

116
times ranked

1988
citing authors

#	ARTICLE	IF	CITATIONS
1	The use of the Fluid IV Alert monitor to decrease the incidence of undetected empty intravenous bags in dimmed operating rooms. Canadian Journal of Anaesthesia, 2021, 68, 1266-1267.	1.6	2
2	Mise à jour des lignes directrices consensuelles pour la prise en charge des voies aériennes difficiles du Canadian Airway Focus Group: 1 ^{ère} partie. Prise en charge de voies aériennes difficiles chez un patient inconscient. Canadian Journal of Anaesthesia, 2021, 68, 1373-1404.	1.6	67
3	Mise à jour des Lignes directrices consensuelles pour la prise en charge des voies aériennes difficiles du Canadian Airway Focus Group : 2 ^{ème} partie. Planification et mise en œuvre d'une prise en charge sécuritaire du patient présentant des voies respiratoires difficiles anticipées. Canadian Journal of Anaesthesia, 2021, 68, 1405-1436.	1.6	77
4	Accelerating innovation in medicine: a wake-up call amidst the COVID-19 pandemic. Canadian Journal of Anaesthesia, 2021, 68, 1744-1746.	1.6	0
5	Averting catastrophic outcomes: the fundamentals of "impossible" airways. Canadian Journal of Anaesthesia, 2021, 69, 192.	1.6	0
6	Personal protective equipment during the COVID-19 pandemic (Letter #2). Canadian Journal of Anaesthesia, 2020, 67, 1649-1650.	1.6	4
7	Can't see for looking: tracheal intubation using video laryngoscopes. Canadian Journal of Anaesthesia, 2020, 67, 505-510.	1.6	2
8	The videoscopic view may not be significantly superior to the directly sighted peroral view during Macintosh-style videolaryngoscopy: a randomized equivalence cadaver trial. Canadian Journal of Anaesthesia, 2020, 67, 827-835.	1.6	2
9	A simple negative-pressure protective barrier for extubation of COVID-19 patients. Canadian Journal of Anaesthesia, 2020, 67, 1478-1480.	1.6	8
10	In reply: Concern regarding the use of extracorporeal membrane oxygenation in the anticipated difficult airway. Canadian Journal of Anaesthesia, 2019, 66, 1117-1118.	1.6	0
11	The Role of ECMO in the "At-Risk" Tracheal Extubation: A Case Report. A&A Practice, 2019, 12, 41-43.	0.4	1
12	Managing the opioid epidemic: back to the basics with resuscitation. Canadian Journal of Emergency Medicine, 2019, 21, 175-176.	1.1	1
13	The use of extracorporeal membrane oxygenation in the anticipated difficult airway: a case report and systematic review. Canadian Journal of Anaesthesia, 2018, 65, 685-697.	1.6	68
14	A technique for securing the Aintree Intubation Catheter to a flexible bronchoscope. Canadian Journal of Anaesthesia, 2018, 65, 329-330.	1.6	0
15	Perioperative glucocorticoid stress dosing: a survey of anesthesiologists and general internists. Canadian Journal of Anaesthesia, 2018, 65, 1387-1389.	1.6	2
16	Airway management outside the operating room: how to better prepare. Canadian Journal of Anaesthesia, 2017, 64, 530-539.	1.6	21
17	In reply: In defense of succinylcholine. Canadian Journal of Anaesthesia, 2017, 64, 107-108.	1.6	0
18	Airway and Fluid Management of Patients in a Prone Position. , 2017, , 187-201.		2

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19	A comparison of three techniques for cricothyrotomy on a manikin. Canadian Journal of Respiratory Therapy, 2017, 53, 29-32.	0.8	3
20	Airway Assessment Before Intervention. Anesthesia and Analgesia, 2016, 122, 1752-1754.	2.2	10
21	Overinflation of a King LT Extraglottic Airway Device Mimicking Ludwig's Angina. A & A Case Reports, 2016, 6, 80-83.	0.7	2
22	The clinical utility of the Fluid Intravenous Alert monitor. Journal of Clinical Anesthesia, 2016, 35, 293-294.	1.6	6
23	The alignment approach to nasotracheal intubation. Canadian Journal of Anaesthesia, 2016, 63, 991-992.	1.6	8
24	A "VL tube" for endotracheal intubation using video laryngoscopy. Canadian Journal of Anaesthesia, 2016, 63, 782-783.	1.6	8
25	A deliberately restricted laryngeal view with the GlideScope® video laryngoscope is associated with faster and easier tracheal intubation when compared with a full glottic view: a randomized clinical trial. Canadian Journal of Anaesthesia, 2016, 63, 928-937.	1.6	34
26	Optimum brightness of a new light-emitting diode lightwand device in a cadaveric model " a pilot study. Canadian Journal of Anaesthesia, 2016, 63, 770-771.	1.6	0
27	Rationale for a modified endotracheal tube for intubation using video laryngoscopy. Canadian Journal of Anaesthesia, 2016, 63, 989-990.	1.6	1
28	Our love-hate relationship with succinylcholine: Is sugammadex any better?. Canadian Journal of Anaesthesia, 2016, 63, 905-910.	1.6	3
29	Updating our approach to the difficult and failed airway: time to "stop and think". Canadian Journal of Anaesthesia, 2016, 63, 373-381.	1.6	18
30	In Response. Anesthesia and Analgesia, 2016, 123, 1341.	2.2	0
31	Mzungus in Rwanda. Anesthesiology, 2015, 122, 947-949.	2.5	0
32	Teaching blind nasal intubation in Rwanda. Canadian Journal of Anaesthesia, 2015, 62, 553-554.	1.6	1
33	Accuracy of identifying the cricothyroid membrane by anesthesia trainees and staff in a Canadian institution. Canadian Journal of Anaesthesia, 2015, 62, 495-503.	1.6	66
34	Physostigmine reverses disturbances of the intestinal microcirculation during experimental endotoxemia. Clinical Hemorheology and Microcirculation, 2014, 56, 273-284.	1.7	8
35	Remembering the Famous and Forgotten in Medicine. Anesthesia and Analgesia, 2014, 119, 1005-1006.	2.2	0
36	Cannabinoid receptor 1 inhibition improves the intestinal microcirculation in experimental endotoxemia. Clinical Hemorheology and Microcirculation, 2014, 58, 333-342.	1.7	17

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37	From the Journal archives: Early clinical evaluation of enflurane: the cost of progress. Canadian Journal of Anaesthesia, 2014, 61, 269-272.	1.6	0
38	Blind nasal intubation: teaching a dying art. Canadian Journal of Anaesthesia, 2014, 61, 1055-1056.	1.6	8
39	Unanticipated expanding neck mass under general anesthesia. Canadian Journal of Anaesthesia, 2014, 61, 678-679.	1.6	0
40	Surgical Airway. , 2014, , 203-221.		0
41	The difficult airway with recommendations for management " Part 1 " Difficult tracheal intubation encountered in an unconscious/induced patient. Canadian Journal of Anaesthesia, 2013, 60, 1089-1118.	1.6	285
42	The difficult airway with recommendations for management " Part 2 " The anticipated difficult airway. Canadian Journal of Anaesthesia, 2013, 60, 1119-1138.	1.6	237
43	The McGrath [®] Series 5 videolaryngoscope vs the Macintosh laryngoscope: a randomised, controlled trial in patients with a simulated difficult airway. Anaesthesia, 2013, 68, 142-147.	3.8	93
44	Intubating Introducers, Stylets, and Lighted Stylets (Lightwands). , 2013, , 430-442.e3.		1
45	Impact of antibiotics on the microcirculation in local and systemic inflammation. Clinical Hemorheology and Microcirculation, 2013, 53, 155-169.	1.7	15
46	Breaking Down Silos to Protect the Spinal Cord. Anesthesia and Analgesia, 2013, 117, 6-9.	2.2	2
47	Blind Digital Intubation. , 2013, , 359-364.e1.		1
48	Cannabinoid Receptor 1 Inhibition Causes Seizures During Anesthesia Induction in Experimental Sepsis. Anesthesia and Analgesia, 2012, 114, 1217-1219.	2.2	2
49	Waiting to Exhale!. Anesthesia and Analgesia, 2012, 114, 927-928.	2.2	5
50	Cannabinoid receptor 2 activation reduces intestinal leukocyte recruitment and systemic inflammatory mediator release in acute experimental sepsis. Critical Care, 2012, 16, R47.	5.8	48
51	Activated protein C improves pial microcirculation in experimental endotoxemia in rats. Microvascular Research, 2012, 83, 276-280.	2.5	9
52	Intravenous free and dipeptide-bound glutamine maintains intestinal microcirculation in experimental endotoxemia. Nutrition, 2012, 28, 588-593.	2.4	11
53	Removal of the stylet from the tracheal tube: effect of lubrication. Anaesthesia, 2012, 67, 885-888.	3.8	4
54	Nonpsychotropic Cannabinoids, Abnormal Cannabidiol and Canabigerol-Dimethyl Heptyl, Act at Novel Cannabinoid Receptors to Reduce Intraocular Pressure. Journal of Ocular Pharmacology and Therapeutics, 2011, 27, 427-435.	1.4	22

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55	Experimental Endotoxemia Induces Leukocyte Adherence and Plasma Extravasation Within the Rat Pial Microcirculation. <i>Physiological Research</i> , 2011, 60, 853-859.	0.9	10
56	Context-Sensitive Airway Management. <i>Anesthesia and Analgesia</i> , 2010, 110, 982-983.	2.2	46
57	The Fastrach™ Intubating Laryngeal Mask Airway®: an overview and update. <i>Canadian Journal of Anaesthesia</i> , 2010, 57, 588-601.	1.6	68
58	Argatroban administration reduces leukocyte adhesion and improves capillary perfusion within the intestinal microcirculation in experimental sepsis. <i>Thrombosis and Haemostasis</i> , 2010, 104, 1022-1028.	3.4	15
59	Vancomycin and to lesser extent tobramycin have vasomodulatory effects in experimental endotoxemia in the rat. <i>Clinical Hemorheology and Microcirculation</i> , 2010, 46, 37-49.	1.7	14
60	Inhibition of lectin-like oxidized low-density lipoprotein receptor-1 reduces leukocyte adhesion within the intestinal microcirculation in experimental endotoxemia in rats. <i>Critical Care</i> , 2010, 14, R223.	5.8	13
61	Comparison of arterial pressure cardiac output monitoring with transpulmonary thermodilution in septic patients. <i>Medical Science Monitor</i> , 2010, 16, PR1-7.	1.1	3
62	Acute high-dose sodium selenite administration improves intestinal microcirculation without affecting cytokine release in experimental endotoxemia. <i>Journal of Trace Elements in Medicine and Biology</i> , 2009, 23, 138-143.	3.0	3
63	Effects of activated protein C on the mesenteric microcirculation and cytokine release during experimental endotoxemia. <i>Canadian Journal of Anaesthesia</i> , 2008, 55, 155-162.	1.6	13
64	Tracheal Intubation: Tricks of the Trade. <i>Emergency Medicine Clinics of North America</i> , 2008, 26, 1001-1014.	1.2	9
65	Nitric oxide inhalation and glucocorticoids – Can there be a belt-and-braces approach in sepsis?*. <i>Critical Care Medicine</i> , 2008, 36, 3109-3110.	0.9	1
66	Blind Digital Intubation. , 2007, , 393-398.		3
67	Intubating Stylets. , 2007, , 463-475.		2
68	Proper preparation of the Trachlight®, and endotracheal tube to facilitate intubation. <i>Canadian Journal of Anaesthesia</i> , 2006, 53, 107-108.	1.6	7
69	Advances in airway management. <i>Canadian Journal of Anaesthesia</i> , 2006, 53, 628-631.	1.6	12
70	Cannabinoids and pain management. <i>Canadian Journal of Anaesthesia</i> , 2006, 53, 743-746.	1.6	3
71	Anesthesia research productivity in Canadian universities: a full picture? (I). <i>Canadian Journal of Anaesthesia</i> , 2006, 53, 845-845.	1.6	1
72	Drug transformation: Advances in drug delivery systems. <i>Canadian Journal of Anaesthesia</i> , 2006, 53, 1074-7.	1.6	10

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73	Ocular Hypotensive Effects of an Intratracheally Delivered Liposomal Δ^9 -Tetrahydrocannabinol Preparation in Rats. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2006, 22, 160-167.	1.4	16
74	Predicting the difficult laryngoscopic intubation: are we on the right track?. <i>Canadian Journal of Anaesthesia</i> , 2005, 52, 231-235.	1.6	33
75	“Keep out of trouble” airway algorithm. <i>Canadian Journal of Anaesthesia</i> , 2005, 52, 995-996.	1.6	1
76	Changing practice in airway management: are we there yet?. <i>Canadian Journal of Anaesthesia</i> , 2004, 51, 963-968.	1.6	19
77	Unanticipated difficult intubation. <i>Current Opinion in Anaesthesiology</i> , 2004, 17, 479-481.	2.0	7
78	A3 adenosine and CB1 receptors activate a PKC-sensitive Cl^- current in human nonpigmented ciliary epithelial cells via a $GI_2/13$ -coupled MAPK signaling pathway. <i>British Journal of Pharmacology</i> , 2003, 139, 475-486.	5.4	16
79	Laryngoscopic Intubation. <i>Anesthesiology</i> , 2003, 98, 23-27.	2.5	343
80	Airway management: the good, the bad, and the ugly. <i>Canadian Journal of Anaesthesia</i> , 2002, 49, 767-771.	1.6	24
81	Understanding hemodynamic responses to tracheal intubation. <i>Canadian Journal of Anaesthesia</i> , 2001, 48, 723-726.	1.6	11
82	Lightwand intubation using the Trachlight [®] : a brief review of current knowledge. <i>Canadian Journal of Anaesthesia</i> , 2001, 48, 592-599.	1.6	110
83	Head elevation reduces head-rotation associated increased ICP in patients with intracranial tumours. <i>Canadian Journal of Anaesthesia</i> , 2000, 47, 415-420.	1.6	24
84	Predictions and clinical decisions: a fine balance. <i>Canadian Journal of Anaesthesia</i> , 2000, 47, 721-724.	1.6	3
85	Light-guided tracheal puncture for percutaneous tracheostomy. <i>Canadian Journal of Anaesthesia</i> , 2000, 47, 919-922.	1.6	23
86	Dynamic anatomy of upper airway: an essential paradigm. <i>Canadian Journal of Anaesthesia</i> , 2000, 47, 295-298.	1.6	8
87	A comparative study of tracheal intubation using an intubating laryngeal mask (Fastrach) alone or together with a lightwand (Trachlight). <i>Journal of Clinical Anesthesia</i> , 2000, 12, 581-585.	1.6	22
88	Tracheal intubation using a Bullard laryngoscope for patients with a simulated difficult airway. <i>Canadian Journal of Anaesthesia</i> , 1999, 46, 760-765.	1.6	55
89	The unanticipated difficult airway with recommendations for management. <i>Canadian Journal of Anaesthesia</i> , 1998, 45, 757-776.	1.6	545
90	Misconception of tracheal intubation using a fiberoptic bronchoscope. <i>Canadian Journal of Anaesthesia</i> , 1998, 45, 496-496.	1.6	2

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91	Topical anaesthesia of intact skin: liposome-encapsulated tetracaine vs EMLA. <i>British Journal of Anaesthesia</i> , 1998, 81, 972-973.	3.4	52
92	Use of a Lighted Stylet and the Laryngeal Mask for Tracheal Intubation. <i>Anesthesia and Analgesia</i> , 1998, 87, 498-499.	2.2	1
93	Effect of Diltiazem on Intraarterial Blood Pressure and Heart Rate During Stress Testing in Patients with Angina: A Gender Comparison Study. <i>Journal of Clinical Pharmacology</i> , 1997, 37, 297-303.	2.0	4
94	Light-Guided Tracheal Intubation Through the Laryngeal Mask Airway. <i>Anesthesia and Analgesia</i> , 1997, 85, 1415.	2.2	2
95	Perioperative Anterior Dislocation of the Temporomandibular Joint. <i>Anesthesia and Analgesia</i> , 1997, 84, 924-926.	2.2	15
96	Perioperative Anterior Dislocation of the Temporomandibular Joint. <i>Anesthesia and Analgesia</i> , 1997, 84, 924-926.	2.2	29
97	Light-guided retrograde intubation. <i>Canadian Journal of Anaesthesia</i> , 1997, 44, 877-882.	1.6	33
98	Comparative topical anaesthesia of EMLA and liposome-encapsulated tetracaine. <i>Canadian Journal of Anaesthesia</i> , 1997, 44, 707-711.	1.6	43
99	Effect of Diltiazem on Plasma Concentrations of Oxypurines and Uric Acid*. <i>Therapeutic Drug Monitoring</i> , 1997, 19, 286-291.	2.0	8
100	Comparative absorption kinetics of intramuscular midazolam and diazepam. <i>Canadian Journal of Anaesthesia</i> , 1996, 43, 450-455.	1.6	35
101	Sustained tissue drug concentrations following inhalation of liposome-encapsulated fentanyl in rabbits. <i>Drug Delivery</i> , 1996, 3, 251-254.	5.7	4
102	Steady-State Plasma Concentrations of Diltiazem and Its Metabolites in Patients and Healthy Volunteers. <i>Therapeutic Drug Monitoring</i> , 1996, 18, 40-45.	2.0	22
103	Pharmacokinetics of Inhaled Liposome-encapsulated Fentanyl. <i>Anesthesiology</i> , 1995, 83, 277-284..	2.5	65
104	Clinical Trial of a New Lightwand Device (Trachlight) to Intubate the Trachea. <i>Anesthesiology</i> , 1995, 83, 509-514..	2.5	184
105	Gender Differences in Exercise and Recovery Blood Pressure Responses in Normal Volunteers Given Diltiazem. <i>Journal of Clinical Pharmacology</i> , 1995, 35, 1144-1149.	2.0	6
106	Lightwand intubation: I " A new lightwand device. <i>Canadian Journal of Anaesthesia</i> , 1995, 42, 820-825.	1.6	85
107	Lightwand intubation: II " Clinical trial of a new lightwand for tracheal intubation in patients with difficult airways. <i>Canadian Journal of Anaesthesia</i> , 1995, 42, 826-830.	1.6	139
108	Drug allergies in the surgical population. <i>Canadian Journal of Anaesthesia</i> , 1994, 41, 1149-1155.	1.6	62

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109	Absorption of liposome-encapsulated tetracaine versus nonliposome-encapsulated tetracaine from open wounds in rabbits. <i>American Journal of Emergency Medicine</i> , 1994, 12, 521-523.	1.6	7
110	Thiopental Pharmacodynamics II. Quantitation of Clinical and Electroencephalographic Depth of Anesthesia. <i>Anesthesiology</i> , 1992, 77, 237-244.	2.5	144
111	Hemodynamic effects of peritoneal dialysis in three children following open heart surgery. <i>Pediatric Cardiology</i> , 1992, 13, 30-32.	1.3	10
112	Electroencephalographic effects of benzodiazepines. I. Choosing an electroencephalographic parameter to measure the effect of midazolam on the central nervous system. <i>Clinical Pharmacology and Therapeutics</i> , 1990, 48, 544-554.	4.7	55
113	Depression of theophylline elimination by erythromycin. <i>Clinical Pharmacology and Therapeutics</i> , 1981, 30, 422-426.	4.7	62