

Jan Hofland

List of Publications by Year in descending order

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47
papers

2,391
citations

304602

22
h-index

265120

42
g-index

48
all docs

48
docs citations

48
times ranked

2926
citing authors

#	ARTICLE	IF	CITATIONS
1	Laparoscopy in Combination with Fast Track Multimodal Management is the Best Perioperative Strategy in Patients Undergoing Colonic Surgery. <i>Annals of Surgery</i> , 2011, 254, 868-875.	2.1	674
2	Intraoperative High-Dose Dexamethasone for Cardiac Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 1761.	3.8	344
3	Perioperative strategy in colonic surgery; LA paroscopy and/or FA st track multimodal management versus standard care (LAFA trial). <i>BMC Surgery</i> , 2006, 6, 16.	0.6	148
4	Implementation of a Fast-Track Perioperative Care Program: What Are the Difficulties?. <i>Digestive Surgery</i> , 2007, 24, 441-449.	0.6	147
5	Which fast track elements predict early recovery after colon cancer surgery?. <i>Colorectal Disease</i> , 2012, 14, 1001-1008.	0.7	125
6	Laparoscopic surgery: Pitfalls due to anesthesia, positioning, and pneumoperitoneum. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2005, 19, 1163-1171.	1.3	83
7	Intraoperative High-Dose Dexamethasone and Severe AKI after Cardiac Surgery. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 2947-2951.	3.0	78
8	Impaired sublingual microvascular perfusion during surgery with cardiopulmonary bypass: A pilot study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 136, 129-134.	0.4	64
9	Intravenous fluid restriction after major abdominal surgery: a randomized blinded clinical trial. <i>Trials</i> , 2009, 10, 50.	0.7	60
10	The Role of Mast Cell Stabilization in Treatment of Postoperative Ileus: A Pilot Study. <i>American Journal of Gastroenterology</i> , 2009, 104, 2257-2266.	0.2	57
11	Cost comparison between two modes of palmaz schatz coronary stent implantation: Transradial bare stent technique vs. transfemoral sheath-protected stent technique. <i>Catheterization and Cardiovascular Diagnosis</i> , 1995, 35, 301-308.	0.7	44
12	Effect of Xenon Anesthesia Compared to Sevoflurane and Total Intravenous Anesthesia for Coronary Artery Bypass Graft Surgery on Postoperative Cardiac Troponin Release. <i>Anesthesiology</i> , 2017, 127, 918-933.	1.3	44
13	Effect of high-dose dexamethasone on perioperative lactate levels and glucose control: a randomized controlled trial. <i>Critical Care</i> , 2015, 19, 41.	2.5	41
14	Alveolar recruitment strategy and PEEP improve oxygenation, dynamic compliance of respiratory system and end-tidal expiratory lung volume in pediatric patients undergoing cardiac surgery for congenital heart disease. <i>Paediatric Anaesthesia</i> , 2009, 19, 1207-1212.	0.6	38
15	Dexamethasone for the prevention of postpericardiotomy syndrome: A DEXamethasone for Cardiac Surgery substudy. <i>American Heart Journal</i> , 2014, 168, 126-131.e1.	1.2	35
16	The Effect of Dexamethasone on Symptoms of Posttraumatic Stress Disorder and Depression After Cardiac Surgery and Intensive Care Admission. <i>Critical Care Medicine</i> , 2016, 44, 512-520.	0.4	34
17	Dexamethasone for the prevention of postoperative atrial fibrillation. <i>International Journal of Cardiology</i> , 2015, 182, 431-437.	0.8	27
18	Trait anxiety mediates the effect of stress exposure on post-traumatic stress disorder and depression risk in cardiac surgery patients. <i>Journal of Affective Disorders</i> , 2016, 206, 216-223.	2.0	27

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19	Risk factors and prognosis of postpericardiotomy syndrome in patients undergoing valve surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 878-885.e1.	0.4	26
20	Xenon anaesthesia for laparoscopic cholecystectomy in a patient with Eisenmenger's syndrome. <i>British Journal of Anaesthesia</i> , 2001, 86, 882-886.	1.5	24
21	Usefulness of Intraoperative Real Time 3D Transesophageal Echocardiography in Cardiac Surgery. <i>Journal of Cardiac Surgery</i> , 2008, 23, 784-786.	0.3	24
22	Impact of Intraoperative Hypotension During Cardiopulmonary Bypass on Acute Kidney Injury After Coronary Artery Bypass Grafting. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 522-528.	0.6	24
23	Low molecular starch versus gelatin plasma expander during CPB: does it make a difference?. <i>Perfusion (United Kingdom)</i> , 2007, 22, 333-337.	0.5	22
24	Intraoperative High-Dose Dexamethasone in Cardiac Surgery and the Risk of Rethoracotomy. <i>Annals of Thoracic Surgery</i> , 2015, 100, 2237-2242.	0.7	20
25	Effect of remote ischemic conditioning on atrial fibrillation and outcome after coronary artery bypass grafting (RICO-trial). <i>BMC Anesthesiology</i> , 2011, 11, 11.	0.7	19
26	Long-term outcomes and cost effectiveness of high-dose dexamethasone for cardiac surgery: a randomised trial. <i>Anaesthesia</i> , 2017, 72, 704-713.	1.8	19
27	Pain management after cardiac surgery: experience with a nurse-driven pain protocol. <i>European Journal of Cardiovascular Nursing</i> , 2012, 11, 62-69.	0.4	18
28	Preoperative anaemia and outcome after elective cardiac surgery: a Dutch national registry analysis. <i>British Journal of Anaesthesia</i> , 2022, 128, 636-643.	1.5	18
29	Intraoperative Real Time Three-Dimensional Transesophageal Echocardiographic Measurement of Hemodynamic, Anatomic and Functional Changes after Aortic Valve Replacement. <i>Echocardiography</i> , 2009, 26, 96-99.	0.3	13
30	Intraoperative transesophageal echocardiography is beneficial for hemodynamic stabilization during left ventricular assist device implantation in children. <i>Paediatric Anaesthesia</i> , 2009, 19, 390-395.	0.6	12
31	Thoracic aortic surgery: An overview of 40 years clinical practice. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 332-343.	0.4	12
32	Cardiovascular effects of simultaneous occlusion of the inferior vena cava and aorta in patients treated with hypoxic abdominal perfusion for chemotherapy - Part of this work was orally presented at the Dutch Society of Anaesthesiology 1999, Veldhoven, The Netherlands. <i>British Journal of Anaesthesia</i> , 2002, 88, 193-198.	1.5	11
33	Bloodless (Liver) Surgery? The Anesthetist's View. <i>Digestive Surgery</i> , 2007, 24, 265-273.	0.6	11
34	Intraoperative Real Time Three-Dimensional Transesophageal Echocardiographic Evaluation of Right Atrial Tumor. <i>Echocardiography</i> , 2008, 25, 646-649.	0.3	9
35	The Safety, Tolerability, and Effects on the Systemic Inflammatory Response and Renal Function of the Human Chorionic Gonadotropin Hormone-Derivative EA-230 Following On-Pump Cardiac Surgery (The Tj ETQq1 1 0,784314 rgBT /Over Research Protocols. 2019, 8, e11441.	0.5	0
36	The First Clinical Experiences with Xenon. <i>International Anesthesiology Clinics</i> , 2001, 39, 29-42.	0.3	8

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37	The effect of pre-operative blood withdrawal, with or without sequestration, on allogeneic blood product requirements. <i>Perfusion (United Kingdom)</i> , 2015, 30, 643-649.	0.5	6
38	Safety and Efficacy of Human Chorionic Gonadotropin Hormone-Derivative EA-230 in Cardiac Surgery Patients: A Randomized Double-Blind Placebo-Controlled Study. <i>Critical Care Medicine</i> , 2021, 49, 790-803.	0.4	6
39	Keuskamp and the Amsterdam Infant Ventilator. <i>Anaesthesia</i> , 2006, 61, 705-712.	1.8	4
40	A novel approach to assess hemorrhagic shock severity using the arterially determined left ventricular isovolumic contraction period. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2013, 305, H1790-H1797.	1.5	2
41	Comparison of Closed-Circuit and Fick-Derived Oxygen Consumption during Anaesthesia for Liver Transplantation in Patients. <i>Advances in Experimental Medicine and Biology</i> , 2003, 540, 305-311.	0.8	2
42	Effects of simultaneous aortocaval occlusion on oxygen consumption in patients. <i>Clinical Physiology and Functional Imaging</i> , 2003, 23, 275-281.	0.5	1
43	Effectiveness of adherence to a preoperative antiplatelet and anticoagulation cessation protocol in cardiac surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018, 26, 820-825.	0.5	1
44	Oxygen Consumption: Validation of the Closed-Circuit PhysioFlex [®] Anaesthesia Machine. <i>Anesthesia and Analgesia</i> , 2004, 99, 306.	1.1	0
45	In Reply. <i>Anesthesiology</i> , 2018, 129, 611-613.	1.3	0
46	Comparison of the Influence of Xenon VS. Isoflurane on Ventilation-Perfusion Relationships in Patients Undergoing Simultaneous Aortocaval Occlusion. <i>Advances in Experimental Medicine and Biology</i> , 2003, 540, 61-69.	0.8	0
47	Ventilation-induced variation in the arterially determined isovolumic contraction period is an excellent indicator of hemorrhagic shock. <i>FASEB Journal</i> , 2011, 25, lb469.	0.2	0