

Michael F Haney

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4334886/publications.pdf>

Version: 2024-02-01

81
papers

1,058
citations

516215

16
h-index

500791

28
g-index

134
all docs

134
docs citations

134
times ranked

1510
citing authors

#	ARTICLE	IF	CITATIONS
1	Time to revise the paradigm of hantavirus syndromes? Hantavirus pulmonary syndrome caused by European hantavirus. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2011, 30, 685-690.	1.3	100
2	Critical Care Basic Ultrasound Learning Goals for American Anesthesiology Critical Care Trainees. <i>Anesthesia and Analgesia</i> , 2015, 120, 1041-1053.	1.1	94
3	Strain echocardiography identifies impaired longitudinal systolic function in patients with septic shock and preserved ejection fraction. <i>Cardiovascular Ultrasound</i> , 2015, 13, 30.	0.5	61
4	Improvement in Mitral Regurgitation After Aortic Valve Replacement. <i>American Journal of Cardiology</i> , 1997, 80, 741-745.	0.7	57
5	Scandinavian <scp>SSAI</scp> clinical practice guideline on choice of firstâ€line vasopressor for patients with acute circulatory failure. <i>Acta Anaesthesiologica Scandinavica</i> , 2016, 60, 1347-1366.	0.7	45
6	Accidental cold-related injury leading to hospitalization in northern Sweden: an eight-year retrospective analysis. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2014, 22, 6.	1.1	33
7	Non-technical skills evaluation in the critical care air ambulance environment: introduction of an adapted rating instrument - an observational study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2016, 24, 24.	1.1	30
8	Scandinavian SSAI clinical practice guideline on choice of inotropic agent for patients with acute circulatory failure. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 420-450.	0.7	28
9	Scandinavian clinical practice guideline on choice of fluid in resuscitation of critically ill patients with acute circulatory failure. <i>Acta Anaesthesiologica Scandinavica</i> , 2015, 59, 274-285.	0.7	27
10	Effects of anesthetic technique on myocardial wall motion abnormalities during abdominal aortic surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 1997, 11, 129-136.	0.6	26
11	Fatal hypothermia: an analysis from a sub-arctic region. <i>International Journal of Circumpolar Health</i> , 2012, 71, 18502.	0.5	24
12	Positive inotropic and negative lusitropic effects of endothelin receptor agonism in vivo. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2005, 289, H1702-H1709.	1.5	23
13	Detection of myocardial ischaemia using surface microdialysis on the beating heart. <i>Clinical Physiology and Functional Imaging</i> , 2011, 31, 175-181.	0.5	23
14	Left ventricular strain and peak systolic velocity: responses to controlled changes in load and contractility, explored in a porcine model. <i>Cardiovascular Ultrasound</i> , 2012, 10, 22.	0.5	22
15	Regional intensive care transports: a prospective analysis of distance, time and cost for road, helicopter and fixed-wing ambulances. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2014, 22, 36.	1.1	19
16	Effect of Heart Rate on Ventricular Repolarization in Healthy Individuals Applying Vectorcardiographic T Vector and T Vector Loop Analysis. , 2011, 16, 287-294.		17
17	Metabolic responses in ischemic myocardium after inhalation of carbon monoxide. <i>Acta Anaesthesiologica Scandinavica</i> , 2009, 53, 1036-1042.	0.7	16
18	Heart-lung interactions during positive pressure ventilation: left ventricular pressure-volume momentary response to airway pressure elevation. <i>Acta Anaesthesiologica Scandinavica</i> , 2001, 45, 702-709.	0.7	15

#	ARTICLE	IF	CITATIONS
19	Streptozotocin Induced Diabetes in Minipig: A Case Report of a Possible Model for Type 1 Diabetes?. <i>Autoimmunity</i> , 2002, 35, 261-264.	1.2	15
20	Fatigue in Air Medical Clinicians Undertaking High-acuity Patient Transports. <i>Prehospital Emergency Care</i> , 2015, 19, 36-43.	1.0	15
21	Cardiac effects of endothelin receptor antagonism in endotoxemic pigs. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2007, 293, H988-H996.	1.5	14
22	Ischaemic preconditioning is related to decreasing levels of extracellular adenosine that may be metabolically useful in the at-risk myocardium: an experimental study in the pig. <i>Acta Physiologica</i> , 2010, 199, 1-9.	1.8	14
23	The impact of fatigue on the non-technical skills performance of critical care air ambulance clinicians. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 1305-1313.	0.7	14
24	A retrospective analysis of the mixed venous oxygen saturation as the target for systemic blood flow control during cardiopulmonary bypass. <i>Perfusion (United Kingdom)</i> , 2018, 33, 453-462.	0.5	14
25	Beat-to-beat change in myocardial performance index related to load. <i>Acta Anaesthesiologica Scandinavica</i> , 2007, 51, 545-552.	0.7	12
26	Optimised sample handling in association with use of the CMA 600 analyser. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2008, 48, 940-945.	1.4	12
27	Surface microdialysis sampling: a new approach described in a liver ischaemia model. <i>Clinical Physiology and Functional Imaging</i> , 2012, 32, 99-105.	0.5	12
28	Autonomic nerve system responses for normal and slow rewarmers after hand cold provocation: effects of long-term cold climate training. <i>International Archives of Occupational and Environmental Health</i> , 2013, 86, 357-365.	1.1	12
29	Effect of carboxyhemoglobin on the accuracy of mixed venous oximetry monitors in dogs. <i>Critical Care Medicine</i> , 1994, 22, 1181-1185.	0.4	11
30	The Effects of Desflurane on Cardiac Function as Measured by Conductance Volumetry in Swine. <i>Anesthesia and Analgesia</i> , 1998, 87, 522-528.	1.1	11
31	ST-segment deviations during pacing-induced increased heart rate in patients without coronary artery disease. <i>Clinical Physiology and Functional Imaging</i> , 2005, 25, 246-252.	0.5	11
32	Can heart rate variability become a screening tool for anesthesia-related hypotension?. <i>Acta Anaesthesiologica Scandinavica</i> , 2007, 51, 1289-1291.	0.7	10
33	Does carbon monoxide treatment alter cytokine levels after endotoxin infusion in pigs? A randomized controlled study. <i>Journal of Inflammation</i> , 2008, 5, 13.	1.5	10
34	Evacuation Preparedness in the Event of Fire in Intensive Care Units in Sweden: More is Needed. <i>Prehospital and Disaster Medicine</i> , 2017, 32, 317-320.	0.7	10
35	Risk for intracranial pressure increase related to enclosed air in post-craniotomy patients during air ambulance transport: a retrospective cohort study with simulation. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017, 25, 50.	1.1	10
36	Method of Preload Reduction during LVPVR Analysis of Systolic Function. <i>Anesthesiology</i> , 2002, 97, 436-446.	1.3	9

#	ARTICLE	IF	CITATIONS
37	Pressure-independent cardiac effects of angiotensin II in pigs. <i>Acta Physiologica Scandinavica</i> , 2004, 182, 111-119.	2.3	9
38	Ischaemic preconditioning reduces myocardial calcium overload in coronary occluded pig hearts shown by continuous <i>in vivo</i> assessment using microdialysis. <i>Clinical Physiology and Functional Imaging</i> , 2012, 32, 133-138.	0.5	9
39	Histone Deacetylase Inhibitor Treatment Increases Coronary t-PA Release in a Porcine Ischemia Model. <i>PLoS ONE</i> , 2014, 9, e97260.	1.1	9
40	Histone Deacetylase Inhibition Enhances Tissue Plasminogen Activator Release Capacity in Atherosclerotic Man. <i>PLoS ONE</i> , 2015, 10, e0121196.	1.1	9
41	Effects of Combined Milrinone and Levosimendan Treatment on Systolic and Diastolic Function During Postischemic Myocardial Dysfunction in a Porcine Model. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2016, 21, 495-503.	1.0	9
42	Analysis of left ventricular systolic function during elevated external cardiac pressures: an examination of measured transmural left ventricular pressure during pressure-volume analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2001, 45, 868-874.	0.7	8
43	Left ventricular twist is load-dependent as shown in a large animal model with controlled cardiac load. <i>Cardiovascular Ultrasound</i> , 2012, 10, 26.	0.5	7
44	DNA Content in Extracellular Vesicles Isolated from Porcine Coronary Venous Blood Directly after Myocardial Ischemic Preconditioning. <i>PLoS ONE</i> , 2016, 11, e0159105.	1.1	7
45	Publication footprints and pitfalls of bibliometry. <i>Acta Anaesthesiologica Scandinavica</i> , 2016, 60, 3-5.	0.7	7
46	Management of Peripartum Congestive Heart Failure Using Continuous Arteriovenous Hemofiltration in a Patient with Myotonic Dystrophy. <i>Anesthesiology</i> , 1991, 75, 907-911.	1.3	6
47	Angiotensin II mesenteric and renal vasoregulation: Dissimilar modulatory effects with nitroprusside. <i>Acta Anaesthesiologica Scandinavica</i> , 2000, 44, 1238-1245.	0.7	6
48	Acute effects of angiotensin II on myocardial performance. <i>Acta Anaesthesiologica Scandinavica</i> , 2001, 45, 1147-1154.	0.7	6
49	The Cardiac Effects of Intracoronary Angiotensin II Infusion. <i>Anesthesia and Analgesia</i> , 2002, 94, 787-793.	1.1	6
50	Contributions of myocardial ischemia and heart rate to ST segment changes in patients with or without coronary artery disease. <i>Acta Anaesthesiologica Scandinavica</i> , 2008, 52, 219-228.	0.7	6
51	Myocardial Systolic Function Increases During Positive Pressure Lung Inflation. <i>Anesthesia and Analgesia</i> , 2005, 101, 1269-1274.	1.1	5
52	Vectorcardiographic ST deviations related to increased heart rate in the absence of ischemia in an experimental pig model. <i>Journal of Electrocardiology</i> , 2006, 39, 169-176.	0.4	5
53	Optimize perioperative health and begin with insistence on pre-operative smoking cessation. <i>Acta Anaesthesiologica Scandinavica</i> , 2014, 58, 133-134.	0.7	5
54	Myocardial ischemic preconditioning in a porcine model leads to rapid changes in cardiac extracellular vesicle messenger RNA content. <i>IJC Heart and Vasculature</i> , 2015, 8, 62-67.	0.6	5

#	ARTICLE	IF	CITATIONS
55	Fast-tracking and extubation in paediatric cardiac surgery. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 876-879.	0.7	5
56	A policy for diversity, equity, inclusion and anti-racism in the Scandinavian Society of Anaesthesiology and Intensive Care Medicine (SSAI). <i>Acta Anaesthesiologica Scandinavica</i> , 2022, 66, 141-144.	0.7	5
57	Patient safety during joint replacement surgery: experiences of operating room nurses. <i>BMJ Open Quality</i> , 2021, 10, e001604.	0.4	5
58	An obstetric anaesthetist – A key to successful conversion of epidural analgesia to surgical anaesthesia for caesarean delivery?. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 142-144.	0.7	4
59	Effects of desflurane on the pig intestinal circulation during hypotension. <i>Acta Anaesthesiologica Scandinavica</i> , 1999, 43, 1069-1077.	0.7	3
60	Ischaemic preconditioning means an increased adenosine metabolism with decreased glycolytic flow in ischaemic pig myocardium. <i>Acta Anaesthesiologica Scandinavica</i> , 2010, 54, 1257-1264.	0.7	3
61	Effects of some modulators on purine nucleoside phosphorylase activity in myocardial tissue. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2010, 70, 8-14.	0.6	3
62	Milrinone and levosimendan during porcine myocardial ischemia – no effects on calcium overload and metabolism. <i>Acta Anaesthesiologica Scandinavica</i> , 2013, 57, 719-728.	0.7	3
63	The Scandinavian Critical Care Trials Group: producing important new findings in challenging times. <i>Acta Anaesthesiologica Scandinavica</i> , 2013, 57, 138-140.	0.7	3
64	Regional changes in cerebral blood flow oxygenation can indicate global changes in cerebral blood flow during coronary artery occlusion in juvenile pigs. <i>Physiological Measurement</i> , 2014, 35, 1439-1450.	1.2	3
65	Left atrial contraction strain and controlled preload alterations, a study in healthy individuals. <i>Cardiovascular Ultrasound</i> , 2022, 20, 8.	0.5	3
66	The Role of Echocardiography in the Management of Patients with Massive Pulmonary Embolism. <i>Echocardiography</i> , 1997, 14, 277-281.	0.3	2
67	ST changes and temporal relation to the J point during heart rate increase and myocardial ischemia. <i>Journal of Electrocardiology</i> , 2009, 42, 6-11.	0.4	2
68	Left ventricular mechanical dyssynchrony is load independent at rest and during endotoxaemia in a porcine model. <i>Acta Physiologica</i> , 2009, 196, 375-383.	1.8	2
69	Exogenous carbon monoxide does not affect cell membrane energy availability assessed by sarcolemmal calcium fluxes during myocardial ischaemia – reperfusion in the pig. <i>European Journal of Anaesthesiology</i> , 2011, 28, 356-362.	0.7	2
70	Simulated Flying Altitude and Performance of Continuous Positive Airway Pressure Devices. <i>Aviation, Space, and Environmental Medicine</i> , 2014, 85, 1092-1099.	0.6	2
71	A neglected organ in multiple organ failure – “skin in the game”? <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 5-7.	0.7	2
72	The effect of lung inflation on absolute ventricular volume measurement by conductance. <i>Clinical Physiology and Functional Imaging</i> , 2006, 26, 220-223.	0.5	1

#	ARTICLE	IF	CITATIONS
73	Total Mission Time and Mortality in a Regional Interhospital Critical Care Transport System: A Retrospective Observational Study. <i>Air Medical Journal</i> , 2021, 40, 404-409.	0.3	1
74	Plasma and bronchoalveolar lavage fluid oxylipin levels in experimental porcine lung injury. Prostaglandins and Other Lipid Mediators, 2022, 160, 106636.	1.0	1
75	INITIAL MYOCARDIAL EFFECTS OF AIRWAY PRESSURE ELEVATION AS REFLECTED BY SINGLE HEART CYCLE PRESSURE-VOLUME INDICES. <i>Anesthesiology</i> , 2002, 97, B13-B13.	1.3	0
76	Ultrasound diagnostics during acute circulatory disturbance in the perioperative or intensive care setting. <i>Acta Anaesthesiologica Scandinavica</i> , 2012, 56, 805-806.	0.7	0
77	Answer to <sc>D</sc>r <sc>A</sc>lexey <sc>S</sc>chamko. <i>Acta Anaesthesiologica Scandinavica</i> , 2013, 57, 810-810.	0.7	0
78	Editorial: Looking back and also into the future of <i>Acta Anaesthesiologica Scandinavica</i> . <i>Acta Anaesthesiologica Scandinavica</i> , 2015, 59, 1209-1211.	0.7	0
79	Improving reporting of ICU outcome data. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 280-281.	0.7	0
80	NONINVASIVE MEANS FOR PRELOAD REDUCTION DURING ANALYSIS OF LEFT VENTRICULAR PRESSURE-VOLUME RELATIONS. <i>Critical Care Medicine</i> , 1999, 27, A85.	0.4	0
81	Respiratory and circulatory insufficiency during emergent long-distance critical care interhospital transports to tertiary care in a sparsely populated region: a retrospective analysis of late mortality risk. <i>BMJ Open</i> , 2022, 12, e051217.	0.8	0