

Samuel A Tisherman

List of Publications by Year in Descending Order

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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.

153
papers

7,919
citations

43
h-index

87
g-index

184
ext. papers

8,812
ext. citations

3.4
avg, IF

5.21
L-index

#	Paper	IF	Citations
153	Do Not Attempt Resuscitation in the Operating Room: A Misconstrued Paradox?. <i>Journal of the American College of Surgeons</i> , 2022 , 234, 953-957	4.4	
152	Ethical decision-making climate, moral distress, and intention to leave among ICU professionals in a tertiary academic hospital center.. <i>BMC Medical Ethics</i> , 2022 , 23, 45	2.9	4
151	Procedural Telementoring in Rural, Underdeveloped, and Austere Settings: Origins, Present Challenges, and Future Perspectives. <i>Annual Review of Biomedical Engineering</i> , 2021 , 23, 115-139	12	4
150	Quantitative analysis of intermuscular septa in the leg: implications for trauma surgery. <i>Trauma Surgery and Acute Care Open</i> , 2021 , 6, e000721	2.4	
149	Development of Neurological Emergency Simulations for Assessment: Content Evidence and Response Process. <i>Neurocritical Care</i> , 2021 , 35, 389-396	3.3	1
148	Pre-operative fluid resuscitation in the emergency general surgery septic patient: does it really matter?. <i>BMC Emergency Medicine</i> , 2021 , 21, 86	2.4	
147	Conflict of interest disclosure in orthopaedic and general surgical trauma literature. <i>Injury</i> , 2021 , 52, 2148-2153	2.5	3
146	Improving Postoperative Handoff in a Surgical Intensive Care Unit. <i>Critical Care Nurse</i> , 2019 , 39, e13-e21	1.6	4
145	Efficacy of Trauma Surgery Technical Skills Training Courses. <i>Journal of Surgical Education</i> , 2019 , 76, 832-843	3.4	14
144	Critical errors in infrequently performed trauma procedures after training. <i>Surgery</i> , 2019 , 166, 835-843	3.6	10
143	The authors reply. <i>Critical Care Medicine</i> , 2019 , 47, e429	1.4	
142	Is 30 Newtons of Prevention Worth a Pound of a Cure?-Cricoid Pressure. <i>JAMA Surgery</i> , 2019 , 154, 18	5.4	5
141	Anesthesia for Emergency Preservation and Resuscitation (EPR) for Traumatic Cardiac Arrest: a Brief Review. <i>Current Anesthesiology Reports</i> , 2018 , 8, 59-62	1	1
140	Monitoring modalities and assessment of fluid status: A practice management guideline from the Eastern Association for the Surgery of Trauma. <i>Journal of Trauma and Acute Care Surgery</i> , 2018 , 84, 37-49	3.3	5
139	A Case for Change in Adult Critical Care Training for Physicians in the United States: A White Paper Developed by the Critical Care as a Specialty Task Force of the Society of Critical Care Medicine. <i>Critical Care Medicine</i> , 2018 , 46, 1577-1584	1.4	10
138	ICU Management of Trauma Patients. <i>Critical Care Medicine</i> , 2018 , 46, 1991-1997	1.4	12
137	Cadaver-Based Trauma Procedural Skills Training: Skills Retention 30 Months after Training among Practicing Surgeons in Comparison to Experts or More Recently Trained Residents. <i>Journal of the American College of Surgeons</i> , 2018 , 227, 270-279	4.4	11

136	Performance of Vascular Exposure and Fasciotomy Among Surgical Residents Before and After Training Compared With Experts. <i>JAMA Surgery</i> , 2017 , 152, 581-588	5.4	17
135	Head-camera video recordings of trauma core competency procedures can evaluate surgical resident technical performance as well as colocated evaluators. <i>Journal of Trauma and Acute Care Surgery</i> , 2017 , 83, S124-S129	3.3	3
134	Development of the emergency preservation and resuscitation for cardiac arrest from trauma clinical trial. <i>Journal of Trauma and Acute Care Surgery</i> , 2017 , 83, 803-809	3.3	26
133	Outcome of suicidal hanging patients and the role of targeted temperature management in hanging-induced cardiac arrest. <i>Journal of Trauma and Acute Care Surgery</i> , 2017 , 82, 387-391	3.3	8
132	Can hyper-realistic physical models of peripheral vessel exposure and fasciotomy replace cadavers for performance assessment?. <i>Journal of Trauma and Acute Care Surgery</i> , 2017 , 83, S130-S135	3.3	5
131	Management of Major Vascular Injury: Open. <i>Otolaryngologic Clinics of North America</i> , 2016 , 49, 809-17	2	5
130	Emergency preservation and resuscitation for cardiac arrest from trauma. <i>International Journal of Surgery</i> , 2016 , 33, 209-212	7.5	23
129	Sepsis and trauma resuscitation have significant differences. <i>Journal of Trauma and Acute Care Surgery</i> , 2016 , 80, 677	3.3	
128	Determining When Patients Need Transfusions. <i>JAMA Surgery</i> , 2015 , 150, 956	5.4	1
127	Neuroprotection in acute brain injury: an up-to-date review. <i>Critical Care</i> , 2015 , 19, 186	10.8	89
126	A controlled resuscitation strategy is feasible and safe in hypotensive trauma patients: results of a prospective randomized pilot trial. <i>Journal of Trauma and Acute Care Surgery</i> , 2015 , 78, 687-95; discussion 695-7	3.3	108
125	Pharmacology for the geriatric surgical patient. <i>Surgical Clinics of North America</i> , 2015 , 95, 139-47	4	2
124	Unique brain region-dependent cytokine signatures after prolonged hypothermic cardiac arrest in rats. <i>Therapeutic Hypothermia and Temperature Management</i> , 2015 , 5, 26-39	1.3	13
123	Critical Care Delivery: The Importance of Process of Care and ICU Structure to Improved Outcomes: An Update From the American College of Critical Care Medicine Task Force on Models of Critical Care. <i>Critical Care Medicine</i> , 2015 , 43, 1520-5	1.4	97
122	Detailed description of all deaths in both the shock and traumatic brain injury hypertonic saline trials of the Resuscitation Outcomes Consortium. <i>Annals of Surgery</i> , 2015 , 261, 586-90	7.8	116
121	Cooling Strategies Outside the Central Nervous System. <i>Therapeutic Hypothermia and Temperature Management</i> , 2015 , 5, 116-20	1.3	
120	Regional TNF mapping in the brain reveals the striatum as a neuroinflammatory target after ventricular fibrillation cardiac arrest in rats. <i>Resuscitation</i> , 2014 , 85, 694-701	4	22
119	Addressing the challenges of obtaining functional outcomes in traumatic brain injury research: missing data patterns, timing of follow-up, and three prognostic models. <i>Journal of Neurotrauma</i> , 2014 , 31, 1029-38	5.4	18

118	Minocycline attenuates brain tissue levels of TNF- α produced by neurons after prolonged hypothermic cardiac arrest in rats. <i>Resuscitation</i> , 2014 , 85, 284-91	4	34
117	The effect of hypothermia "dose" on vasopressor requirements and outcome after cardiac arrest. <i>Resuscitation</i> , 2013 , 84, 189-93	4	15
116	Surgical critical care training for emergency physicians: curriculum recommendations. <i>Journal of the American College of Surgeons</i> , 2013 , 217, 954-959.e3	4.4	1
115	Polynitroxylated-pegylated hemoglobin attenuates fluid requirements and brain edema in combined traumatic brain injury plus hemorrhagic shock in mice. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2013 , 33, 1457-64	7.3	28
114	Salvage techniques in traumatic cardiac arrest: thoracotomy, extracorporeal life support, and therapeutic hypothermia. <i>Current Opinion in Critical Care</i> , 2013 , 19, 594-8	3.5	19
113	Providing care for critically ill surgical patients: challenges and recommendations. <i>JAMA Surgery</i> , 2013 , 148, 669-74	5.4	23
112	Managing hypothermia during organ transplantation and cardiac arrest. <i>Therapeutic Hypothermia and Temperature Management</i> , 2013 , 3, 7-10	1.3	1
111	Intensivist/patient ratios in closed ICUs: a statement from the Society of Critical Care Medicine Taskforce on ICU Staffing. <i>Critical Care Medicine</i> , 2013 , 41, 638-45	1.4	80
110	Transfusion of red blood cells in patients with a prehospital Glasgow Coma Scale score of 8 or less and no evidence of shock is associated with worse outcomes. <i>Journal of Trauma and Acute Care Surgery</i> , 2013 , 75, 8-14; discussion 14	3.3	43
109	Extracorporeal versus conventional cardiopulmonary resuscitation after ventricular fibrillation cardiac arrest in rats: a feasibility trial. <i>Critical Care Medicine</i> , 2013 , 41, e211-22	1.4	25
108	Microglial depletion using intrahippocampal injection of liposome-encapsulated clodronate in prolonged hypothermic cardiac arrest in rats. <i>Resuscitation</i> , 2012 , 83, 517-26	4	27
107	Rescue therapies in the surgical patient. <i>Surgical Clinics of North America</i> , 2012 , 92, 433-9, x	4	
106	Severe brief pressure-controlled hemorrhagic shock after traumatic brain injury exacerbates functional deficits and long-term neuropathological damage in mice. <i>Journal of Neurotrauma</i> , 2012 , 29, 2192-208	5.4	43
105	Hypothermia and hemostasis in severe trauma: A new crossroads workshop report. <i>Journal of Trauma and Acute Care Surgery</i> , 2012 , 73, 809-17	3.3	20
104	An early, novel illness severity score to predict outcome after cardiac arrest. <i>Resuscitation</i> , 2011 , 82, 1399-404	4	106
103	Intravenous hydrogen sulfide does not induce hypothermia or improve survival from hemorrhagic shock in pigs. <i>Shock</i> , 2011 , 35, 67-73	3.4	60
102	Out-of-hospital hypertonic resuscitation after traumatic hypovolemic shock: a randomized, placebo controlled trial. <i>Annals of Surgery</i> , 2011 , 253, 431-41	7.8	216
101	Web-based resources for critical care education. <i>Critical Care Medicine</i> , 2011 , 39, 541-53	1.4	42

100	Acute care surgery survey: opinions of surgeons about a new training paradigm. <i>Archives of Surgery</i> , 2011 , 146, 101-6		13
99	Long-term outcomes, branch-specific expressivity, and disease-related mortality in von Hippel-Lindau type 2A. <i>Familial Cancer</i> , 2011 , 10, 701-7	3	4
98	Ultrasonographic Appearance of Lung Sliding in a Patient With a Bronchopleural Fistula on a High-Frequency Oscillator Ventilator. <i>Journal of Diagnostic Medical Sonography</i> , 2011 , 27, 85-88	0.4	
97	Out-of-hospital hypertonic resuscitation following severe traumatic brain injury: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 304, 1455-64	27.4	203
96	Is fibrinogen the answer to coagulopathy after massive transfusions?. <i>Critical Care</i> , 2010 , 14, 154	10.8	5
95	Can an ice cream headache save your life?. <i>Critical Care Medicine</i> , 2010 , 38, 1006-7	1.4	1
94	When it comes to hypothermia and trauma: kids are really little adults. <i>Pediatric Critical Care Medicine</i> , 2010 , 11, 301-2	3	1
93	Severe traumatic injury: regional variation in incidence and outcome. <i>Annals of Surgery</i> , 2010 , 252, 149-57.8		39
92	Therapeutic hypothermia: the Safar vision. <i>Journal of Neurotrauma</i> , 2009 , 26, 417-20	5.4	18
91	Practice management guidelines for timing of tracheostomy: the EAST Practice Management Guidelines Work Group. <i>Journal of Trauma</i> , 2009 , 67, 870-4		42
90	Clinical practice guideline: red blood cell transfusion in adult trauma and critical care. <i>Journal of Trauma</i> , 2009 , 67, 1439-42		88
89	Deep hypothermia attenuates microglial proliferation independent of neuronal death after prolonged cardiac arrest in rats. <i>Anesthesia and Analgesia</i> , 2009 , 109, 914-23	3.9	19
88	Blood-brain barrier integrity in a rat model of emergency preservation and resuscitation. <i>Resuscitation</i> , 2009 , 80, 484-8	4	13
87	Reply to: Delta-opioid receptor ligands in shock treatment. <i>Resuscitation</i> , 2009 , 80, 1331-1332	4	
86	Clinical practice guideline: red blood cell transfusion in adult trauma and critical care. <i>Critical Care Medicine</i> , 2009 , 37, 3124-57	1.4	1474
85	Emergency preservation and resuscitation with profound hypothermia, oxygen, and glucose allows reliable neurological recovery after 3 h of cardiac arrest from rapid exsanguination in dogs. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2008 , 28, 302-11	7.3	44
84	Clinical practice guideline: penetrating zone II neck trauma. <i>Journal of Trauma</i> , 2008 , 64, 1392-405		87
83	Regulatory challenges for the resuscitation outcomes consortium. <i>Circulation</i> , 2008 , 118, 1585-92	16.7	26

82	Hydrogen sulfide: metabolic mediator or toxic gas?. <i>Pediatric Critical Care Medicine</i> , 2008 , 9, 129-30	3	5
81	Assessment of the delta opioid agonist DADLE in a rat model of lethal hemorrhage treated by emergency preservation and resuscitation. <i>Resuscitation</i> , 2008 , 77, 220-8	4	14
80	Protein nitration and poly-ADP-ribosylation in brain after rapid exsanguination cardiac arrest in a rat model of emergency preservation and resuscitation. <i>Resuscitation</i> , 2008 , 79, 301-10	4	14
79	Outcomes of a hospital-wide plan to improve care of comatose survivors of cardiac arrest. <i>Resuscitation</i> , 2008 , 79, 198-204	4	137
78	Small volume resuscitation with tempol is detrimental during uncontrolled hemorrhagic shock in rats. <i>Resuscitation</i> , 2007 , 72, 295-305	4	8
77	Exsanguination cardiac arrest in rats treated by 60 min, but not 75 min, emergency preservation and delayed resuscitation is associated with intact outcome. <i>Resuscitation</i> , 2007 , 75, 114-23	4	18
76	Winning the cold war: inroads into implementation of mild hypothermia after cardiac arrest in adults from the European Resuscitation Council Hypothermia After Cardiac Arrest Registry Study Group. <i>Critical Care Medicine</i> , 2007 , 35, 1199-202	1.4	18
75	The future of surgical critical care: A European perspective. <i>Critical Care Medicine</i> , 2007 , 35, 985-986	1.4	
74	Hypothermia in traumatic brain injury. <i>Critical Care Medicine</i> , 2007 , 35, 1999-2000	1.4	1
73	Emergency preservation and delayed resuscitation allows normal recovery after exsanguination cardiac arrest in rats: a feasibility trial. <i>Critical Care Medicine</i> , 2007 , 35, 532-7	1.4	44
72	Comment on article by Ahmed and Cheng-Robles. <i>Journal of Trauma</i> , 2007 , 63, 455		1
71	Prolonged deep hypothermic circulatory arrest in rats can be achieved without cognitive deficits. <i>Life Sciences</i> , 2007 , 81, 543-52	6.8	7
70	Critical time window for intra-arrest cooling with cold saline flush in a dog model of cardiopulmonary resuscitation. <i>Circulation</i> , 2006 , 113, 2690-6	16.7	182
69	Management of sepsis. <i>Surgical Clinics of North America</i> , 2006 , 86, 1523-39	4	5
68	Induction of profound hypothermia for emergency preservation and resuscitation allows intact survival after cardiac arrest resulting from prolonged lethal hemorrhage and trauma in dogs. <i>Circulation</i> , 2006 , 113, 1974-82	16.7	55
67	Structure of surgical critical care and trauma fellowships. <i>Critical Care Medicine</i> , 2006 , 34, 2282-6	1.4	12
66	Hot or cold? In support of cold. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2005 , 66, 78-80	0.8	1
65	No sampling technique was superior for the diagnosis of ventilator-associated pneumonia. <i>Critical Care</i> , 2005 , 9, E4	10.8	

64	Mild hypothermia improves survival after prolonged, traumatic hemorrhagic shock in pigs. <i>Journal of Trauma</i> , 2005 , 59, 291-9; discussion 299-301			33
63	Admission hypothermia and outcome after major trauma. <i>Critical Care Medicine</i> , 2005 , 33, 1296-301	1.4		193
62	Titrated hypertonic/hyperoncotic solution for hypotensive fluid resuscitation during uncontrolled hemorrhagic shock in rats. <i>Resuscitation</i> , 2005 , 65, 87-95	4		34
61	Clinical practice guideline: endpoints of resuscitation. <i>Journal of Trauma</i> , 2004 , 57, 898-912			125
60	Suspended animation for resuscitation from exsanguinating hemorrhage. <i>Critical Care Medicine</i> , 2004 , 32, S46-50	1.4		26
59	Use of presumptive antibiotics following tube thoracostomy for traumatic hemopneumothorax in the prevention of empyema and pneumonia--a multi-center trial. <i>Journal of Trauma</i> , 2004 , 57, 742-8; discussion 748-9			58
58	Mild hypothermia during prolonged cardiopulmonary cerebral resuscitation increases conscious survival in dogs. <i>Critical Care Medicine</i> , 2004 , 32, 2110-6	1.4		80
57	Suspended animation can allow survival without brain damage after traumatic exsanguination cardiac arrest of 60 minutes in dogs. <i>Journal of Trauma</i> , 2004 , 57, 1266-75			30
56	Novel Potentials for Emergency Hypothermia: Suspended Animation with Delayed Resuscitation from Exsanguination Cardiac Arrest 2004 , 271-277			2
55	Mild hypothermia during hemorrhagic shock in rats improves survival without significant effects on inflammatory responses. <i>Critical Care Medicine</i> , 2003 , 31, 195-202	1.4		313
54	Survival without brain damage after clinical death of 60-120 mins in dogs using suspended animation by profound hypothermia. <i>Critical Care Medicine</i> , 2003 , 31, 1523-31	1.4		124
53	After spontaneous hypothermia during hemorrhagic shock, continuing mild hypothermia (34 degrees C) improves early but not late survival in rats. <i>Journal of Trauma</i> , 2003 , 55, 308-16			31
52	Trauma fluid resuscitation in 2010. <i>Journal of Trauma</i> , 2003 , 54, S231-4			1
51	Veno-venous extracorporeal blood shunt cooling to induce mild hypothermia in dog experiments and review of cooling methods. <i>Resuscitation</i> , 2002 , 54, 89-98	4		31
50	Early antioxidant therapy with Tempol during hemorrhagic shock increases survival in rats. <i>Journal of Trauma</i> , 2002 , 53, 968-77			23
49	Suspended animation for delayed resuscitation. <i>Current Opinion in Anaesthesiology</i> , 2002 , 15, 203-10	2.9		29
48	Systemic hypothermia, but not regional gut hypothermia, improves survival from prolonged hemorrhagic shock in rats. <i>Journal of Trauma</i> , 2002 , 53, 654-62			28
47	Effects of mild hypothermia on survival and serum cytokines in uncontrolled hemorrhagic shock in rats. <i>Shock</i> , 2002 , 17, 521-6	3.4		29

46	To control temperature, all you need is a "cool" line. <i>Critical Care Medicine</i> , 2002 , 30, 2598-600	1.4	
45	Promoting enteral feeding 101. <i>Critical Care Medicine</i> , 2002 , 30, 1653-4	1.4	12
44	Gut damage during hemorrhagic shock: effects on survival of oral or enteral interleukin-6. <i>Shock</i> , 2001 , 16, 449-53	3.4	8
43	Thiopental and phenytoin by aortic arch flush for cerebral preservation during exsanguination cardiac arrest of 20 minutes in dogs. An exploratory study. <i>Resuscitation</i> , 2001 , 49, 83-97	4	20
42	Fructose-1,6-bisphosphate and MK-801 by aortic arch flush for cerebral preservation during exsanguination cardiac arrest of 20 min in dogs. An exploratory study. <i>Resuscitation</i> , 2001 , 50, 205-16	4	15
41	Intraperitoneal, but not enteric, adenosine administration improves survival after volume-controlled hemorrhagic shock in rats. <i>Critical Care Medicine</i> , 2001 , 29, 1767-73	1.4	11
40	Suspended animation for delayed resuscitation from prolonged cardiac arrest that is unresuscitable by standard cardiopulmonary-cerebral resuscitation. <i>Critical Care Medicine</i> , 2000 , 28, N214-8	1.4	57
39	Peritoneal ventilation with oxygen improves outcome after hemorrhagic shock in rats. <i>Critical Care Medicine</i> , 2000 , 28, 3896-901	1.4	8
38	Mild or moderate hypothermia, but not increased oxygen breathing, increases long-term survival after uncontrolled hemorrhagic shock in rats. <i>Critical Care Medicine</i> , 2000 , 28, 2465-74	1.4	61
37	Effects of increased oxygen breathing in a volume controlled hemorrhagic shock outcome model in rats. <i>Resuscitation</i> , 2000 , 45, 209-20	4	18
36	Adenosine by aortic flush fails to augment the brain preservation effect of mild hypothermia during exsanguination cardiac arrest in dogs - an exploratory study. <i>Resuscitation</i> , 2000 , 44, 47-59	4	15
35	Rapid induction of mild cerebral hypothermia by cold aortic flush achieves normal recovery in a dog outcome model with 20-minute exsanguination cardiac arrest. <i>Academic Emergency Medicine</i> , 2000 , 7, 1341-8	3.4	60
34	Critical care medicine education of surgeons: recommendations from the Surgical Section of the Society of Critical Care Medicine. <i>Critical Care Medicine</i> , 2000 , 28, 879-80	1.4	14
33	Outcome and quality of life of patients with acute pancreatitis requiring intensive care. <i>Journal of Surgical Research</i> , 2000 , 91, 89-94	2.5	53
32	The intensive care unit as a trauma unit. <i>Surgical Clinics of North America</i> , 2000 , 80, 783-90, vii	4	1
31	Regardless of origin, uncontrolled hemorrhage is uncontrolled hemorrhage. <i>Critical Care Medicine</i> , 2000 , 28, 892-4	1.4	7
30	Therapeutic hypothermia in traumatology. <i>Surgical Clinics of North America</i> , 1999 , 79, 1269-89	4	76
29	MILD HYPOTHERMIC AORTIC ARCH FLUSH IMPROVES NEUROLOGIC OUTCOME FROM EXSANGUINATION CARDIAC ARREST IN DOGS. <i>Critical Care Medicine</i> , 1999 , 27, 105A	1.4	6

28	REDUCTION OF OVERALL ANTIOXIDANT RESERVE IN LIVER AND SMALL INTESTINE AFTER UNCONTROLLED HEMORRHAGIC SHOCK AND RESUSCITATION IN RATS. <i>Critical Care Medicine</i> , 1999 , 27, 106A	1.4	3
27	DOES PERITONEAL VENTILATION WITH 100% OXYGEN (PV-O ₂) DURING AND AFTER SEVERE HEMORRHAGIC SHOCK (HS) PROTECT VISCERA AND IMPROVE OUTCOME? A PRELIMINARY STUDY IN RATS. <i>Critical Care Medicine</i> , 1999 , 27, 136A	1.4	2
26	EFFECTS OF INCREASED OXYGEN BREATHING IN A VOLUME CONTROLLED HEMORRHAGIC SHOCK (HS) OUTCOME MODEL IN RATS. <i>Critical Care Medicine</i> , 1999 , 27, 177A	1.4	3
25	Mild or moderate hypothermia but not increased oxygen breathing prolongs survival during lethal uncontrolled hemorrhagic shock in rats, with monitoring of visceral dysoxia. <i>Critical Care Medicine</i> , 1999 , 27, 1557-64	1.4	57
24	COLD AORTIC ARCH FLUSH DECREASES APOPTOSIS AFTER EXSANGUINATION CARDIAC ARREST IN DOGS. <i>Critical Care Medicine</i> , 1999 , 27, A30	1.4	3
23	EXPLORATION OF PHARMACOLOGIC AORTIC ARCH FLUSH STRATEGIES FOR RAPID INDUCTION OF SUSPENDED ANIMATION (SA) (CEREBRAL PRESERVATION) DURING EXSANGUINATION CARDIAC ARREST (EXCA) OF 20 MIN IN DOGS. <i>Critical Care Medicine</i> , 1999 , 27, A65	1.4	9
22	Hypothermic aortic arch flush for preservation during exsanguination cardiac arrest of 15 minutes in dogs. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999 , 47, 1028-36; discussion 1036-8	9.4	50
21	Reappraisal of mouth-to-mouth ventilation during bystander-initiated CPR. <i>Circulation</i> , 1998 , 98, 608-10	16.7	18
20	Hypothermia, but not 100% oxygen breathing, prolongs survival time during lethal uncontrolled hemorrhagic shock in rats. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998 , 44, 485-91	9.4	50
19	Prolonged severe hemorrhagic shock and resuscitation in rats does not cause subtle brain damage. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998 , 45, 239-48; discussion 248-9	9.4	42
18	Future directions for resuscitation research. V. Ultra-advanced life support. <i>Resuscitation</i> , 1997 , 34, 281-283	23	33
17	Hypothermia and minimal fluid resuscitation increase survival after uncontrolled hemorrhagic shock in rats. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997 , 42, 213-22	9.4	81
16	Resuscitative hypothermia. <i>Critical Care Medicine</i> , 1996 , 24, 81S-89S	1.4	12
15	Complete recovery after normothermic hemorrhagic shock and profound hypothermic circulatory arrest of 60 minutes in dogs. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1996 , 40, 388-95	9.4	65
14	Uncontrolled hemorrhagic shock outcome model in rats. <i>Resuscitation</i> , 1995 , 29, 143-52	4	70
13	Cerebral and systemic arteriovenous oxygen monitoring after cardiac arrest. Inadequate cerebral oxygen delivery. <i>Resuscitation</i> , 1994 , 27, 141-52	4	67
12	Mild hypothermia after cardiac arrest in dogs does not affect postarrest cerebral oxygen uptake/delivery mismatching. <i>Resuscitation</i> , 1994 , 27, 231-44	4	27
11	The effect of resuscitative moderate hypothermia following epidural brain compression on cerebral damage in a canine outcome model. <i>Journal of Neurosurgery</i> , 1993 , 79, 241-51	3.2	73

10	Delay in cooling negates the beneficial effect of mild resuscitative cerebral hypothermia after cardiac arrest in dogs: a prospective, randomized study. <i>Critical Care Medicine</i> , 1993 , 21, 1348-58	1.4	492
9	Multifocal cerebral blood flow by Xe-CT and global cerebral metabolism after prolonged cardiac arrest in dogs. Reperfusion with open-chest CPR or cardiopulmonary bypass. <i>Resuscitation</i> , 1992 , 24, 27-47	4	93
8	Direct mechanical ventricular actuation for resuscitation. How should efficacy be tested?. <i>Chest</i> , 1991 , 100, 3-4	5.3	
7	Profound Hypothermia (. <i>Journal of Trauma</i> , 1991 , 31, 1051-1062		106
6	Mild hypothermic cardiopulmonary resuscitation improves outcome after prolonged cardiac arrest in dogs. <i>Critical Care Medicine</i> , 1991 , 19, 379-89	1.4	300
5	Therapeutic Deep Hypothermic Circulatory Arrest in Dogs. <i>Journal of Trauma</i> , 1990 , 30, 836-847		67
4	Mild cerebral hypothermia during and after cardiac arrest improves neurologic outcome in dogs. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1990 , 10, 57-70	7.3	312
3	Emergency cardiopulmonary bypass for resuscitation from prolonged cardiac arrest. <i>American Journal of Emergency Medicine</i> , 1990 , 8, 55-67	2.9	144
2	EMERGENCY CARDIOPULMONARY BYPASS FOR PROLONGED CARDIAC ARREST (CA) IN DOGS. <i>Critical Care Medicine</i> , 1988 , 16, 445	1.4	2
1	Resuscitation of dogs from cold-water submersion using cardiopulmonary bypass. <i>Annals of Emergency Medicine</i> , 1985 , 14, 389-96	2.1	29