Walter Mauritz

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38 1,532 47 24 h-index g-index citations papers 47 4.13 1,723 3.1 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
47	Ultrasonographic findings of the axillary part of the brachial plexus. <i>Anesthesia and Analgesia</i> , 2001 , 92, 1271-5	3.9	139
46	Emergency room management of patients with blunt major trauma: evaluation of the multislice computed tomography protocol exemplified by an urban trauma center. <i>Journal of Trauma</i> , 2007 , 62, 584-91		111
45	The effects of long-term prone positioning in patients with trauma-induced adult respiratory distress syndrome. <i>Anesthesia and Analgesia</i> , 1996 , 83, 1206-11	3.9	102
44	Serum S 100 B: a marker of brain damage in traumatic brain injury with and without multiple trauma. <i>Shock</i> , 2003 , 19, 195-200	3.4	89
43	Outcome after severe brain trauma due to acute subdural hematoma. <i>Journal of Neurosurgery</i> , 2012 , 117, 324-33	3.2	81
42	Nonspecific increase of systemic neuron-specific enolase after trauma: clinical and experimental findings. <i>Shock</i> , 2005 , 24, 119-23	3.4	67
41	Monitoring of intracranial pressure in patients with severe traumatic brain injury: an Austrian prospective multicenter study. <i>Intensive Care Medicine</i> , 2008 , 34, 1208-15	14.5	63
40	Outcomes of patients with severe traumatic brain injury who have Glasgow Coma Scale scores of 3 or 4 and are over 65 years old. <i>Journal of Neurotrauma</i> , 2010 , 27, 1549-55	5.4	56
39	Epidemiology, treatment and outcome of patients after severe traumatic brain injury in European regions with different economic status. <i>European Journal of Public Health</i> , 2008 , 18, 575-80	2.1	56
38	Glasgow coma scale motor score and pupillary reaction to predict six-month mortality in patients with traumatic brain injury: comparison of field and admission assessment. <i>Journal of Neurotrauma</i> , 2015 , 32, 101-8	5.4	41
37	Impact of concomitant injuries on outcomes after traumatic brain injury. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2013 , 133, 659-68	3.6	41
36	Severe traumatic brain injury in Austria IV: intensive care management. <i>Wiener Klinische Wochenschrift</i> , 2007 , 119, 46-55	2.3	36
35	Severe traumatic brain injury in Austria I: introduction to the study. <i>Wiener Klinische Wochenschrift</i> , 2007 , 119, 23-8	2.3	35
34	Severe traumatic brain injury in Austria VI: effects of guideline-based management. <i>Wiener Klinische Wochenschrift</i> , 2007 , 119, 64-71	2.3	35
33	Severity and outcome of traumatic brain injuries (TBI) with different causes of injury. <i>Brain Injury</i> , 2011 , 25, 797-805	2.1	34
32	Barbiturates use and its effects in patients with severe traumatic brain injury in five European countries. <i>Journal of Neurotrauma</i> , 2013 , 30, 23-9	5.4	33
31	Effects of gender on outcomes after traumatic brain injury. <i>Journal of Trauma</i> , 2011 , 71, 1620-6		32

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30	Severe traumatic brain injury in Austria II: epidemiology of hospital admissions. <i>Wiener Klinische Wochenschrift</i> , 2007 , 119, 29-34	2.3	30	
29	Bystander trauma careeffect of the level of training. <i>Resuscitation</i> , 2004 , 61, 289-96	4	30	
28	Acute acalculous cholecystitis after trauma: a prospective study. <i>Journal of Trauma</i> , 2003 , 55, 323-9		29	
27	Epidemiology of traumatic spinal cord injuries in Austria 2002-2012. <i>European Spine Journal</i> , 2016 , 25, 62-73	2.7	27	
26	Epidemiology of traumatic brain injury in Austria. Wiener Klinische Wochenschrift, 2014 , 126, 42-52	2.3	27	
25	Outcome of brain trauma patients who have a Glasgow Coma Scale score of 3 and bilateral fixed and dilated pupils in the field. <i>European Journal of Emergency Medicine</i> , 2009 , 16, 153-8	2.3	27	
24	Traumatic brain injuries caused by traffic accidents in five European countries: outcome and public health consequences. <i>European Journal of Public Health</i> , 2013 , 23, 682-7	2.1	25	
23	Severe traumatic brain injury in Austria V: CT findings and surgical management. <i>Wiener Klinische Wochenschrift</i> , 2007 , 119, 56-63	2.3	24	
22	Improving risk adjustment in critically ill trauma patients: the TRISS-SAPS Score. <i>Journal of Trauma</i> , 2004 , 57, 375-80		24	
21	Early unreamed intramedullary nailing of femoral fractures is safe in patients with severe thoracic trauma. <i>Journal of Trauma</i> , 2007 , 62, 692-6		23	
20	Severe traumatic brain injury in Austria III: prehospital status and treatment. <i>Wiener Klinische Wochenschrift</i> , 2007 , 119, 35-45	2.3	22	
19	Echocardiographic assessment of mitral valve function during mechanical cardiopulmonary resuscitation in pigs. <i>Anesthesia and Analgesia</i> , 1990 , 70, 350-6	3.9	22	
18	Are hypertonic hyperoncotic solutions safe for prehospital small-volume resuscitation? Results of a prospective observational study. <i>European Journal of Emergency Medicine</i> , 2002 , 9, 315-9	2.3	20	
17	Unintentional fall-related mortality in the elderly: comparing patterns in two countries with different demographic structure. <i>BMJ Open</i> , 2015 , 5, e008672	3	19	
16	Tracheostomy is associated with decreased hospital mortality after moderate or severe isolated traumatic brain injury. <i>Wiener Klinische Wochenschrift</i> , 2016 , 128, 397-403	2.3	19	
15	Factors that may improve outcomes of early traumatic brain injury care: prospective multicenter study in Austria. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2015 , 23, 53	3.6	16	
14	Fatal traumatic brain injury in older adults in Austria 1980-2012: an analysis of 33 years. <i>Age and Ageing</i> , 2015 , 44, 502-6	3	15	
13	Outcome after severe brain trauma associated with epidural hematoma. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2013 , 133, 199-207	3.6	14	

12	Epidemiology and patterns of transport-related fatalities in Austria 1980-2012. <i>Traffic Injury Prevention</i> , 2015 , 16, 450-5	1.8	13
11	Cholecystitis after trauma. <i>Journal of Trauma</i> , 2009 , 66, 400-6		12
10	International EMS: Austria. <i>Resuscitation</i> , 2005 , 65, 249-54	4	8
9	Impact of culture and policy on organ donation: a comparison between two urban trauma centers in developed nations. <i>Journal of Trauma</i> , 2003 , 54, 995-9		7
8	Urine toxicology screening in Austrian trauma patients: a prospective study. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2010 , 130, 883-7	3.6	6
7	Neopterin Blood Levels: A Basis for Deciding to Use Antibiotics in Intensive Care Unit (ICU) Patients. <i>Pteridines</i> , 1996 , 7, 1-67	0.6	5
6	Outcome of patients with severe brain trauma who were treated either by neurosurgeons or by trauma surgeons. <i>Journal of Trauma</i> , 2012 , 72, 1263-70		4
5	Resuscitation great. Franz Koenig and Friedrich Maass. <i>Resuscitation</i> , 2006 , 70, 6-9	4	4
4	Effects of time of hospital admission on outcomes after severe traumatic brain injury in Austria. Wiener Klinische Wochenschrift, 2014 , 126, 278-85	2.3	3
3	Multislice computed tomography in blunt abdominal trauma. <i>Trauma</i> , 2007 , 9, 195-212	0.3	2
2	Quantitative versus Semiquantitative Procalcitonin Measurement. <i>European Journal of Trauma and Emergency Surgery</i> , 2003 , 29, 81-84		2
1	Prehospital trauma care. <i>Current Opinion in Anaesthesiology</i> , 2000 , 13, 175-9	2.9	2