

# Walter Mauritz

## 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.

47  
papers

1,532  
citations

24  
h-index

38  
g-index

47  
ext. papers

1,723  
ext. citations

3.1  
avg. IF

4.13  
L-index

#	Paper	IF	Citations
47	Epidemiology of traumatic spinal cord injuries in Austria 2002-2012. <i>European Spine Journal</i> , <b>2016</b> , 25, 62-73	2.7	27
46	Tracheostomy is associated with decreased hospital mortality after moderate or severe isolated traumatic brain injury. <i>Wiener Klinische Wochenschrift</i> , <b>2016</b> , 128, 397-403	2.3	19
45	Fatal traumatic brain injury in older adults in Austria 1980-2012: an analysis of 33 years. <i>Age and Ageing</i> , <b>2015</b> , 44, 502-6	3	15
44	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> , <b>2015</b> , 32, 101-8	5.4	41
43	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> , <b>2015</b> , 23, 53	3.6	16
42	Unintentional fall-related mortality in the elderly: comparing patterns in two countries with different demographic structure. <i>BMJ Open</i> , <b>2015</b> , 5, e008672	3	19
41	Epidemiology and patterns of transport-related fatalities in Austria 1980-2012. <i>Traffic Injury Prevention</i> , <b>2015</b> , 16, 450-5	1.8	13
40	Epidemiology of traumatic brain injury in Austria. <i>Wiener Klinische Wochenschrift</i> , <b>2014</b> , 126, 42-52	2.3	27
39	Effects of time of hospital admission on outcomes after severe traumatic brain injury in Austria. <i>Wiener Klinische Wochenschrift</i> , <b>2014</b> , 126, 278-85	2.3	3
38	Impact of concomitant injuries on outcomes after traumatic brain injury. <i>Archives of Orthopaedic and Trauma Surgery</i> , <b>2013</b> , 133, 659-68	3.6	41
37	Outcome after severe brain trauma associated with epidural hematoma. <i>Archives of Orthopaedic and Trauma Surgery</i> , <b>2013</b> , 133, 199-207	3.6	14
36	Traumatic brain injuries caused by traffic accidents in five European countries: outcome and public health consequences. <i>European Journal of Public Health</i> , <b>2013</b> , 23, 682-7	2.1	25
35	Barbiturates use and its effects in patients with severe traumatic brain injury in five European countries. <i>Journal of Neurotrauma</i> , <b>2013</b> , 30, 23-9	5.4	33
34	Outcome after severe brain trauma due to acute subdural hematoma. <i>Journal of Neurosurgery</i> , <b>2012</b> , 117, 324-33	3.2	81
33	Outcome of patients with severe brain trauma who were treated either by neurosurgeons or by trauma surgeons. <i>Journal of Trauma</i> , <b>2012</b> , 72, 1263-70		4
32	Effects of gender on outcomes after traumatic brain injury. <i>Journal of Trauma</i> , <b>2011</b> , 71, 1620-6		32
31	Severity and outcome of traumatic brain injuries (TBI) with different causes of injury. <i>Brain Injury</i> , <b>2011</b> , 25, 797-805	2.1	34

30	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> , <b>2010</b> , 27, 1549-55	5.4	56
29	Urine toxicology screening in Austrian trauma patients: a prospective study. <i>Archives of Orthopaedic and Trauma Surgery</i> , <b>2010</b> , 130, 883-7	3.6	6
28	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> , <b>2009</b> , 16, 153-8	2.3	27
27	Cholecystitis after trauma. <i>Journal of Trauma</i> , <b>2009</b> , 66, 400-6		12
26	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> , <b>2008</b> , 18, 575-80	2.1	56
25	Monitoring of intracranial pressure in patients with severe traumatic brain injury: an Austrian prospective multicenter study. <i>Intensive Care Medicine</i> , <b>2008</b> , 34, 1208-15	14.5	63
24	Severe traumatic brain injury in Austria I: introduction to the study. <i>Wiener Klinische Wochenschrift</i> , <b>2007</b> , 119, 23-8	2.3	35
23	Severe traumatic brain injury in Austria II: epidemiology of hospital admissions. <i>Wiener Klinische Wochenschrift</i> , <b>2007</b> , 119, 29-34	2.3	30
22	Severe traumatic brain injury in Austria III: prehospital status and treatment. <i>Wiener Klinische Wochenschrift</i> , <b>2007</b> , 119, 35-45	2.3	22
21	Severe traumatic brain injury in Austria IV: intensive care management. <i>Wiener Klinische Wochenschrift</i> , <b>2007</b> , 119, 46-55	2.3	36
20	Severe traumatic brain injury in Austria V: CT findings and surgical management. <i>Wiener Klinische Wochenschrift</i> , <b>2007</b> , 119, 56-63	2.3	24
19	Severe traumatic brain injury in Austria VI: effects of guideline-based management. <i>Wiener Klinische Wochenschrift</i> , <b>2007</b> , 119, 64-71	2.3	35
18	Multislice computed tomography in blunt abdominal trauma. <i>Trauma</i> , <b>2007</b> , 9, 195-212	0.3	2
17	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> , <b>2007</b> , 62, 584-91		111
16	Early unreamed intramedullary nailing of femoral fractures is safe in patients with severe thoracic trauma. <i>Journal of Trauma</i> , <b>2007</b> , 62, 692-6		23
15	Resuscitation great. Franz Koenig and Friedrich Maass. <i>Resuscitation</i> , <b>2006</b> , 70, 6-9	4	4
14	Nonspecific increase of systemic neuron-specific enolase after trauma: clinical and experimental findings. <i>Shock</i> , <b>2005</b> , 24, 119-23	3.4	67
13	International EMS: Austria. <i>Resuscitation</i> , <b>2005</b> , 65, 249-54	4	8

12	Bystander trauma care--effect of the level of training. <i>Resuscitation</i> , <b>2004</b> , 61, 289-96	4	30
11	Improving risk adjustment in critically ill trauma patients: the TRISS-SAPS Score. <i>Journal of Trauma</i> , <b>2004</b> , 57, 375-80		24
10	Serum S 100 B: a marker of brain damage in traumatic brain injury with and without multiple trauma. <i>Shock</i> , <b>2003</b> , 19, 195-200	3.4	89
9	Impact of culture and policy on organ donation: a comparison between two urban trauma centers in developed nations. <i>Journal of Trauma</i> , <b>2003</b> , 54, 995-9		7
8	Acute acalculous cholecystitis after trauma: a prospective study. <i>Journal of Trauma</i> , <b>2003</b> , 55, 323-9		29
7	Quantitative versus Semiquantitative Procalcitonin Measurement. <i>European Journal of Trauma and Emergency Surgery</i> , <b>2003</b> , 29, 81-84		2
6	Are hypertonic hyperoncotic solutions safe for prehospital small-volume resuscitation? Results of a prospective observational study. <i>European Journal of Emergency Medicine</i> , <b>2002</b> , 9, 315-9	2.3	20
5	Ultrasonographic findings of the axillary part of the brachial plexus. <i>Anesthesia and Analgesia</i> , <b>2001</b> , 92, 1271-5	3.9	139
4	Prehospital trauma care. <i>Current Opinion in Anaesthesiology</i> , <b>2000</b> , 13, 175-9	2.9	2
3	The effects of long-term prone positioning in patients with trauma-induced adult respiratory distress syndrome. <i>Anesthesia and Analgesia</i> , <b>1996</b> , 83, 1206-11	3.9	102
2	Neopterin Blood Levels: A Basis for Deciding to Use Antibiotics in Intensive Care Unit (ICU) Patients. <i>Pteridines</i> , <b>1996</b> , 7, 1-67	0.6	5
1	Echocardiographic assessment of mitral valve function during mechanical cardiopulmonary resuscitation in pigs. <i>Anesthesia and Analgesia</i> , <b>1990</b> , 70, 350-6	3.9	22