Julian BÃ¶sel

List of Publications by Year
in descending order

63	3,348	172207	149479
papers	citations	29 h-index	56 g-index

65	65	65	3816
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Early Tracheostomy Is Associated With Shorter Ventilation Time and Duration of ICU Stay in Patients With Myasthenic Crisisâ€"A Multicenter Analysis. Journal of Intensive Care Medicine, 2022, 37, 32-40.	1.3	13
2	General anesthesia during endovascular therapy for acute ischemic stroke: benefits beyond better reperfusion?. Journal of NeuroInterventional Surgery, 2022, 14, 767-771.	2.0	4
3	Critical Care of the Patient With Acute Stroke. , 2022, , 800-830.e10.		0
4	Seronegative myasthenic crisis: a multicenter analysis. Journal of Neurology, 2022, 269, 3904-3911.	1.8	12
5	Effect of Early vs Standard Approach to Tracheostomy on Functional Outcome at 6 Months Among Patients With Severe Stroke Receiving Mechanical Ventilation. JAMA - Journal of the American Medical Association, 2022, 327, 1899.	3.8	42
6	Quantitative Infrared Pupillometry in Nonconvulsive Status Epilepticus. Neurocritical Care, 2021, 35, 113-120.	1.2	11
7	US Practitioner Attitudes Toward Tracheostomy Timing, Benefits, Risks, and Techniques for Severe Stroke Patients: A National Survey and National Inpatient Sample Analysis. Neurocritical Care, 2021, 34, 669-673.	1.2	7
8	MuSK-antibodies are associated with worse outcome in myasthenic crisis requiring mechanical ventilation. Journal of Neurology, 2021, 268, 4824-4833.	1.8	19
9	Isoflurane in (Super-) Refractory Status Epilepticus: A Multicenter Evaluation. Neurocritical Care, 2021, 35, 631-639.	1.2	15
10	Emergency intubation during thrombectomy for acute ischemic stroke in patients under primary procedural sedation. Neurological Research and Practice, 2021, 3, 27.	1.0	1
11	Myasthenic crisis demanding mechanical ventilation. Neurology, 2020, 94, e299-e313.	1.5	94
12	â€œNeurological manifestations of COVID-19â€• guidelineÂof the German society of neurology. Neurological Research and Practice, 2020, 2, 51.	1.0	71
13	Patients Requiring Conversion to General Anesthesia during Endovascular Therapy Have Worse Outcomes: A Post Hoc Analysis of Data from the SAGA Collaboration. American Journal of Neuroradiology, 2020, 41, 2298-2302.	1.2	10
14	Mechanical ventilation in patients with acute brain injury: recommendations of the European Society of Intensive Care Medicine consensus. Intensive Care Medicine, 2020, 46, 2397-2410.	3.9	140
15	Intensive Care of Stroke. , 2019, , 355-375.		0
16	Ischemic Stroke in the Neurocritical Care Unit. , 2019, , 103-128.		0
17	Airway Management and Mechanical Ventilation in the Neurocritical Care Unit. , 2019, , 50-61.		0
18	The KEEP SIMPLEST Study: Improving In-House Delays and Periinterventional Management in Stroke Thrombectomyâ€"A Matched Pair Analysis. Neurocritical Care, 2019, 31, 46-55.	1.2	12

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19	Outcomes of Hypothermia in Addition to Decompressive Hemicraniectomy in Treatment of Malignant Middle Cerebral Artery Stroke. JAMA Neurology, 2019, 76, 571.	4.5	47
20	Effect of General Anesthesia versus Conscious Sedation for Stroke Thrombectomy on Angiographic Workflow in a Randomized Trial: A Post Hoc Analysis of the SIESTA Trial. Radiology, 2018, 286, 1016-1021.	3.6	20
21	Malignant Ischemic Stroke and Hemicraniectomy. , 2018, , 137-150.		0
22	Does suboccipital decompression and evacuation of intraparenchymal hematoma improve neurological outcome in patients with spontaneous cerebellar hemorrhage?. Clinical Neurology and Neurosurgery, 2017, 155, 22-29.	0.6	17
23	Tracheostomy, Extubation, Reintubation: Airway Management Decisions in Intubated Stroke Patients. Cerebrovascular Diseases, 2017, 44, 1-9.	0.8	39
24	e-ASPECTS Correlates with and Is Predictive of Outcome after Mechanical Thrombectomy. American Journal of Neuroradiology, 2017, 38, 1594-1599.	1.2	55
25	The Impact of Conscious Sedation versus General Anesthesia for Stroke Thrombectomy on the Predictive Value of Collateral Status: A Post Hoc Analysis of the SIESTA Trial. American Journal of Neuroradiology, 2017, 38, 1580-1585.	1.2	10
26	Sedation vs Intubation for Patients With Acute Stroke Undergoing Thrombectomyâ€"Reply. JAMA - Journal of the American Medical Association, 2017, 317, 1177.	3.8	0
27	Blood pressure control for acute severe ischemic and hemorrhagic stroke. Current Opinion in Critical Care, 2017, 23, 81-86.	1.6	27
28	Noninvasive Neuromonitoring: Current Utility in Subarachnoid Hemorrhage, Traumatic Brain Injury, and Stroke. Neurocritical Care, 2017, 27, 122-140.	1.2	34
29	Use and Timing of Tracheostomy After Severe Stroke. Stroke, 2017, 48, 2638-2643.	1.0	42
30	Endovascular Stroke Treatment of Nonagenarians. American Journal of Neuroradiology, 2017, 38, 299-303.	1.2	31
31	Intensive Care Management of the Endovascular Stroke Patient. Seminars in Neurology, 2016, 36, 520-530.	0.5	10
32	Early tracheostomy in ventilated stroke patients: Study protocol of the international multicentre randomized trial SETPOINT2 (Stroke-related Early Tracheostomy vs. Prolonged Orotracheal) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 217 Tc	2.9	45
33	Fresh frozen plasma versus prothrombin complex concentrate in patients with intracranial haemorrhage related to vitamin K antagonists (INCH): a randomised trial. Lancet Neurology, The, 2016, 15, 566-573.	4.9	296
34	Development and Validation of an Automatic Segmentation Algorithm for Quantification of Intracerebral Hemorrhage. Stroke, 2016, 47, 2776-2782.	1.0	62
35	What Do We Mean by Poor-Grade Aneurysmal Subarachnoid Hemorrhage and What Can We Do?. Neurocritical Care, 2016, 25, 335-337.	1.2	3
36	Effect of Conscious Sedation vs General Anesthesia on Early Neurological Improvement Among Patients With Ischemic Stroke Undergoing Endovascular Thrombectomy. JAMA - Journal of the American Medical Association, 2016, 316, 1986.	3.8	402

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37	One-pass endovascular treatment of intracranial atherosclerotic stenosis with a novel PTA balloon and self-expanding microstent. Neuroradiology, 2016, 58, 893-899.	1.1	6
38	Reply from SchÃ¶nenberger etÂal. to the letter from Kofke and Sharma regarding â€œSedation vs. Intubation for Endovascular Stroke TreAtment (SIESTA) â€“ a randomized monocentric trialâ€• International Journal of Stroke, 2016, 11, NP73-NP73.	2.9	1
39	Intravenous lacosamide in clinical practiceâ€“Results from an independent registry. Seizure: the Journal of the British Epilepsy Association, 2016, 39, 5-9.	0.9	27
40	Mechanical thrombectomy using a combined CT/C-arm X-ray system. Journal of NeuroInterventional Surgery, 2016, 8, 621-625.	2.0	8
41	Severe Cerebral Venous and Sinus Thrombosis: Clinical Course, Imaging Correlates, and Prognosis. Neurocritical Care, 2016, 25, 392-399.	1.2	50
42	Critical Care of the Patient with Acute Stroke. , 2016, , 885-915.e9.		5
43	The SETscore to Predict Tracheostomy Need in Cerebrovascular Neurocritical Care Patients. Neurocritical Care, 2016, 25, 94-104.	1.2	53
44	Evidence-Based Guidelines for the Management of Large Hemispheric Infarction. Neurocritical Care, 2015, 22, 146-164.	1.2	133
45	Circulatory and Respiratory Parameters during Acute Endovascular Stroke Therapy in Conscious Sedation or General Anesthesia. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 1244-1249.	0.7	28
46	Noninvasive Cerebral Oximetry during Endovascular Therapy for Acute Ischemic Stroke: An Observational Study. Journal of Cerebral Blood Flow and Metabolism, 2015, 35, 1722-1728.	2.4	38
47	Sedation vs. Intubation for Endovascular Stroke TreAtment (SIESTA) â€“ A Randomized Monocentric Trial. International Journal of Stroke, 2015, 10, 969-978.	2.9	80
48	Haemorrhage and hemicraniectomy. Current Opinion in Neurology, 2015, 28, 16-22.	1.8	19
49	Management of the Interventional Stroke Patient. Current Treatment Options in Neurology, 2015, 17, 45.	0.7	3
50	Letter by SchÃ¶nenberger et al Regarding Article, â€œType of Anesthesia and Differences in Clinical Outcome After Intra-Arterial Treatment for Ischemic Strokeâ€• Stroke, 2015, 46, e188.	1.0	1
51	The International Multidisciplinary Consensus Conference on Multimodality Monitoring in Neurocritical Care: Evidentiary Tables. Neurocritical Care, 2014, 21, 297-361.	1.2	80
52	The International Multidisciplinary Consensus Conference on Multimodality Monitoring in Neurocritical Care: A List of Recommendations and Additional Conclusions. Neurocritical Care, 2014, 21, 282-296.	1.2	71
53	Tracheostomy in Stroke Patients. Current Treatment Options in Neurology, 2014, 16, 274.	0.7	41
54	Hemicraniectomy in Older Patients with Extensive Middle-Cerebral-Artery Stroke. New England Journal of Medicine, 2014, 370, 1091-1100.	13.9	494

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55	Monitoring of Brain and Systemic Oxygenation in Neurocritical Care Patients. Neurocritical Care, 2014, 21, 103-120.	1.2	89
56	Stroke-Related Early Tracheostomy Versus Prolonged Orotracheal Intubation in Neurocritical Care Trial (SETPOINT). Stroke, 2013, 44, 21-28.	1.0	197
57	Volatile isoflurane sedation in cerebrovascular intensive care patients using AnaConDaÂ®: effects on cerebral oxygenation, circulation, and pressure. Intensive Care Medicine, 2012, 38, 1955-1964.	3.9	67
58	Fast-Track Intubation for Accelerated Interventional Stroke Treatment. Neurocritical Care, 2012, 17, 354-360.	1.2	19
59	Treatment of Acute Ischemic Stroke With Clot Retrieval Devices. Current Treatment Options in Cardiovascular Medicine, 2012, 14, 260-272.	0.4	15
60	Benefits of Early Tracheostomy in Ventilated Stroke Patients? Current Evidence and Study Protocol of the Randomized Pilot Trial SETPOINT (Stroke-Related Early Tracheostomy Vs. Prolonged Orotracheal) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	2.3	30
61	Cerebral Oxygen Transport Failure?: Decreasing Hemoglobin and Hematocrit Levels After Ischemic Stroke Predict Poor Outcome and Mortality. Stroke, 2011, 42, 2832-2837.	1.0	78
62	DESTINY II: Decompressive Surgery for the Treatment of Malignant Infarction of the Middle Cerebral Artery II. International Journal of Stroke, 2011, 6, 79-86.	2.9	120
63	The utility of cardiovascular drugs in the treatment of cerebrovascular disease. Current Opinion in Investigational Drugs, 2010, 11, 1015-24.	2.3	1