

Hagen B Huttner

List of Publications by Year in descending order

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107
papers

4,320
citations

126708

33
h-index

123241

61
g-index

110
all docs

110
docs citations

110
times ranked

4740
citing authors

#	ARTICLE	IF	CITATIONS
1	Anticoagulant Reversal, Blood Pressure Levels, and Anticoagulant Resumption in Patients With Anticoagulation-Related Intracerebral Hemorrhage. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 824.	3.8	447
2	Hematoma Growth and Outcome in Treated Neurocritical Care Patients With Intracerebral Hemorrhage Related to Oral Anticoagulant Therapy. <i>Stroke</i> , 2006, 37, 1465-1470.	1.0	315
3	Comparison of ABC/2 Estimation Technique to Computer-Assisted Planimetric Analysis in Warfarin-Related Intracerebral Parenchymal Hemorrhage. <i>Stroke</i> , 2006, 37, 404-408.	1.0	217
4	Malignant middle cerebral artery infarction: clinical characteristics, treatment strategies, and future perspectives. <i>Lancet Neurology</i> , The, 2009, 8, 949-958.	4.9	202
5	Evidence-Based Guidelines for the Management of Large Hemispheric Infarction. <i>Neurocritical Care</i> , 2015, 22, 146-164.	1.2	133
6	Oral Anticoagulation and Functional Outcome after Intracerebral Hemorrhage. <i>Annals of Neurology</i> , 2017, 82, 755-765.	2.8	116
7	Association of prothrombin complex concentrate administration and hematoma enlargement in non-vitamin K antagonist oral anticoagulant-related intracerebral hemorrhage. <i>Annals of Neurology</i> , 2018, 83, 186-196.	2.8	114
8	The age and genomic integrity of neurons after cortical stroke in humans. <i>Nature Neuroscience</i> , 2014, 17, 801-803.	7.1	108
9	Myasthenic crisis demanding mechanical ventilation. <i>Neurology</i> , 2020, 94, e299-e313.	1.5	94
10	Intraventricular Fibrinolysis and Lumbar Drainage for Ventricular Hemorrhage. <i>Stroke</i> , 2009, 40, 3275-3280.	1.0	93
11	Association of Surgical Hematoma Evacuation vs Conservative Treatment With Functional Outcome in Patients With Cerebellar Intracerebral Hemorrhage. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1392.	3.8	91
12	The Stem Cell Marker Prominin-1/CD133 on Membrane Particles in Human Cerebrospinal Fluid Offers Novel Approaches for Studying Central Nervous System Disease. <i>Stem Cells</i> , 2008, 26, 698-705.	1.4	87
13	Intracerebral Hemorrhage With Severe Ventricular Involvement. <i>Stroke</i> , 2007, 38, 183-187.	1.0	84
14	Severity assessment in maximally treated ICH patients. <i>Neurology</i> , 2017, 89, 423-431.	1.5	82
15	Long-term antithrombotic treatment in intracranial hemorrhage survivors with atrial fibrillation. <i>Neurology</i> , 2017, 89, 687-696.	1.5	79
16	Peak perihemorrhagic edema correlates with functional outcome in intracerebral hemorrhage. <i>Neurology</i> , 2018, 90, e1005-e1012.	1.5	79
17	Programmed Cell Death after Intracerebral Hemorrhage. <i>Current Neuropharmacology</i> , 2018, 16, 1267-1281.	1.4	77
18	Management of therapeutic anticoagulation in patients with intracerebral haemorrhage and mechanical heart valves. <i>European Heart Journal</i> , 2018, 39, 1709-1723.	1.0	76

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19	Efficacy and safety of combined intraventricular fibrinolysis with lumbar drainage for prevention of permanent shunt dependency after intracerebral hemorrhage with severe ventricular involvement: A randomized trial and individual patient data meta-analysis. <i>Annals of Neurology</i> , 2017, 81, 93-103.	2.8	62
20	Hyponatremia Is an Independent Predictor of In-Hospital Mortality in Spontaneous Intracerebral Hemorrhage. <i>Stroke</i> , 2014, 45, 1285-1291.	1.0	60
21	Intraventricular Fibrinolysis for Intracerebral Hemorrhage with Severe Ventricular Involvement. <i>Neurocritical Care</i> , 2011, 15, 194-209.	1.2	56
22	Predictive Factors for Tracheostomy in Neurocritical Care Patients with Spontaneous Supratentorial Hemorrhage. <i>Cerebrovascular Diseases</i> , 2006, 21, 159-165.	0.8	55
23	Expert opinion paper on atrial fibrillation detection after ischemic stroke. <i>Clinical Research in Cardiology</i> , 2018, 107, 871-880.	1.5	55
24	Choroid plexus-derived miR-204 regulates the number of quiescent neural stem cells in the adult brain. <i>EMBO Journal</i> , 2019, 38, e100481.	3.5	52
25	Association of seizure duration and outcome in refractory status epilepticus. <i>Journal of Neurology</i> , 2016, 263, 485-491.	1.8	51
26	Anemia is an independent prognostic factor in intracerebral hemorrhage: an observational cohort study. <i>Critical Care</i> , 2013, 17, R148.	2.5	50
27	Reversal of oral anticoagulation in patients with acute intracerebral hemorrhage. <i>Critical Care</i> , 2019, 23, 206.	2.5	47
28	Lumbar Drainage for Communicating Hydrocephalus After ICH With Ventricular Hemorrhage. <i>Neurocritical Care</i> , 2006, 5, 193-196.	1.2	45
29	Hemicraniectomy for Malignant Middle Cerebral Artery Infarction: Retrospective Consent to Decompressive Surgery Depends on Functional Long-Term Outcome. <i>Neurocritical Care</i> , 2010, 13, 380-384.	1.2	42
30	Early Administration of Low Molecular Weight Heparin after Spontaneous Intracerebral Hemorrhage. <i>Cerebrovascular Diseases</i> , 2009, 27, 146-150.	0.8	41
31	Impact of Perihemorrhagic Edema on Short-Term Outcome After Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2016, 24, 404-412.	1.2	40
32	Antiplatelet Therapy in Primary Spontaneous and Oral Anticoagulation-Associated Intracerebral Hemorrhage. <i>Stroke</i> , 2018, 49, 2621-2629.	1.0	39
33	Influence of intraventricular hemorrhage and occlusive hydrocephalus on the long-term outcome of treated patients with basal ganglia hemorrhage: a case-control study. <i>Journal of Neurosurgery</i> , 2006, 105, 412-417.	0.9	37
34	Is Hypothermia Helpful in Severe Subarachnoid Hemorrhage? An Exploratory Study on Macro Vascular Spasm, Delayed Cerebral Infarction and Functional Outcome after Prolonged Hypothermia. <i>Cerebrovascular Diseases</i> , 2015, 40, 228-235.	0.8	37
35	Impact of Hypothermia Initiation and Duration on Perihemorrhagic Edema Evolution After Intracerebral Hemorrhage. <i>Stroke</i> , 2016, 47, 2249-2255.	1.0	35
36	Siponimod (BAF-312) Attenuates Perihemorrhagic Edema And Improves Survival in Experimental Intracerebral Hemorrhage. <i>Stroke</i> , 2019, 50, 3246-3254.	1.0	34

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37	Perihemorrhagic edema. <i>Neurology</i> , 2019, 93, e1159-e1170.	1.5	33
38	Dose Effect of Intraventricular Fibrinolysis in Ventricular Hemorrhage. <i>Stroke</i> , 2011, 42, 2061-2064.	1.0	32
39	Lymphocytopenia Is an Independent Predictor of Unfavorable Functional Outcome in Spontaneous Intracerebral Hemorrhage. <i>Stroke</i> , 2016, 47, 1239-1246.	1.0	32
40	Management of oral anticoagulation after intracerebral hemorrhage. <i>International Journal of Stroke</i> , 2019, 14, 238-246.	2.9	32
41	Increased membrane shedding “ indicated by an elevation of CD133-enriched membrane particles “ into the CSF in partial epilepsy. <i>Epilepsy Research</i> , 2012, 99, 101-106.	0.8	28
42	Long-Term Complications and Influence on Outcome in Patients Surviving Spontaneous Subarachnoid Hemorrhage. <i>Cerebrovascular Diseases</i> , 2020, 49, 307-315.	0.8	26
43	Prognostication after intracerebral hemorrhage: a review. <i>Neurological Research and Practice</i> , 2021, 3, 22.	1.0	26
44	Correlation of age and haematoma volume in patients with spontaneous lobar intracerebral haemorrhage. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 144-149.	0.9	25
45	Intensive Blood Pressure Reduction and Perihematoma Edema Expansion in Deep Intracerebral Hemorrhage. <i>Stroke</i> , 2019, 50, 2016-2022.	1.0	25
46	Hematoma Expansion and Clinical Outcomes in Patients With Factor-Xa Inhibitor-Related Atraumatic Intracerebral Hemorrhage Treated Within the ANNEXA-4 Trial Versus Real-World Usual Care. <i>Stroke</i> , 2022, 53, 532-543.	1.0	25
47	Resumption of oral anticoagulation after spontaneous intracerebral hemorrhage. <i>Neurological Research and Practice</i> , 2019, 1, 12.	1.0	24
48	Prognostic significance of third ventricle blood volume in intracerebral haemorrhage with severe ventricular involvement. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 1260-1263.	0.9	23
49	Vasospasm in Intracerebral Hemorrhage with Ventricular Involvement: A Prospective Pilot Transcranial Doppler Sonography Study. <i>Cerebrovascular Diseases</i> , 2011, 32, 420-425.	0.8	23
50	Seizures Among Long-Term Survivors of Conservatively Treated ICH Patients: Incidence, Risk Factors, and Impact on Functional Outcome. <i>Neurocritical Care</i> , 2014, 21, 211-219.	1.2	23
51	Comparison of scoring tools for the prediction of in-hospital mortality in status epilepticus. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2018, 56, 92-97.	0.9	23
52	Multicenter Validation of the <sc>max</sc> Score in Intracerebral Hemorrhage. <i>Annals of Neurology</i> , 2021, 89, 474-484.	2.8	22
53	Systemic inflammatory response syndrome and long-term outcome after intracerebral hemorrhage. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2019, 6, e588.	3.1	21
54	Influence of the Extent of Intraventricular Hemorrhage on Functional Outcome and Mortality in Intracerebral Hemorrhage. <i>Cerebrovascular Diseases</i> , 2019, 47, 245-252.	0.8	21

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55	Characteristics in Non-Vitamin K Antagonist Oral Anticoagulant-Related Intracerebral Hemorrhage. <i>Stroke</i> , 2019, 50, 1392-1402.	1.0	21
56	MRI criteria in MS patients with negative and positive oligoclonal bands: equal fulfillment of Barkhof's criteria but different lesion patterns. <i>Journal of Neurology</i> , 2009, 256, 1121-1125.	1.8	20
57	MuSK-antibodies are associated with worse outcome in myasthenic crisis requiring mechanical ventilation. <i>Journal of Neurology</i> , 2021, 268, 4824-4833.	1.8	19
58	Impact of Recent Studies for the Treatment of Intracerebral Hemorrhage. <i>Current Neurology and Neuroscience Reports</i> , 2018, 18, 71.	2.0	18
59	Heparin for prophylaxis of venous thromboembolism in intracerebral haemorrhage. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 783-791.	0.9	18
60	Impact of Statins on Hematoma, Edema, Seizures, Vascular Events, and Functional Recovery After Intracerebral Hemorrhage. <i>Stroke</i> , 2021, 52, 975-984.	1.0	18
61	Evidence for postnatal neurogenesis in the human amygdala. <i>Communications Biology</i> , 2022, 5, 366.	2.0	18
62	Clinical Severity Predicts Time to Hospital Admission in Patients with Spontaneous Intracerebral Hemorrhage. <i>Cerebrovascular Diseases</i> , 2008, 25, 533-538.	0.8	17
63	Factors associated with occurrence and outcome of super-refractory status epilepticus. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017, 52, 53-59.	0.9	17
64	Intraventricular Fibrinolysis has No Effects on Shunt Dependency and Functional Outcome in Endovascular-Treated Aneurysmal SAH. <i>Neurocritical Care</i> , 2014, 21, 435-443.	1.2	16
65	Assessing the value of topiramate in refractory status epilepticus. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2016, 38, 7-10.	0.9	16
66	Hematoma enlargement characteristics in deep versus lobar intracerebral hemorrhage. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 363-374.	1.7	16
67	Disability-Adjusted Life-Years Associated With Intracerebral Hemorrhage and Secondary Injury. <i>JAMA Network Open</i> , 2021, 4, e2115859.	2.8	16
68	Cardioembolic Stroke Risk and Recovery After Anticoagulation-Related Intracerebral Hemorrhage. <i>Stroke</i> , 2018, 49, 2652-2658.	1.0	15
69	Comparison of Two Automated Computed Tomography Perfusion Applications to Predict the Final Infarct Volume After Thrombolysis in Cerebral Infarction 3 Recanalization. <i>Stroke</i> , 2022, 53, 1657-1664.	1.0	15
70	Stent-Assisted Coiling Using Leo+ Baby Stent. <i>Clinical Neuroradiology</i> , 2021, 31, 409-416.	1.0	14
71	Propofol-related urine discoloration in a patient with fatal atypical intracerebral hemorrhage treated with hypothermia. <i>SpringerPlus</i> , 2014, 3, 551.	1.2	13
72	Early Tracheostomy Is Associated With Shorter Ventilation Time and Duration of ICU Stay in Patients With Myasthenic Crisis: A Multicenter Analysis. <i>Journal of Intensive Care Medicine</i> , 2022, 37, 32-40.	1.3	13

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73	Automated Pupillometry Identifies Absence of Intracranial Pressure Elevation in Intracerebral Hemorrhage Patients. <i>Neurocritical Care</i> , 2021, 35, 210-220.	1.2	12
74	Seronegative myasthenic crisis: a multicenter analysis. <i>Journal of Neurology</i> , 2022, 269, 3904-3911.	1.8	12
75	Specific Lobar Affection Reveals a Rostrocaudal Gradient in Functional Outcome in Spontaneous Intracerebral Hemorrhage. <i>Stroke</i> , 2017, 48, 587-595.	1.0	11
76	Association of Intraventricular Fibrinolysis With Clinical Outcomes in Intracerebral Hemorrhage: An Individual Participant Data Meta-Analysis. <i>Stroke</i> , 2022, 53, 2876-2886.	1.0	11
77	CD133-Positive Membrane Particles in Cerebrospinal Fluid of Patients with Inflammatory and Degenerative Neurological Diseases. <i>Frontiers in Cellular Neuroscience</i> , 2017, 11, 77.	1.8	10
78	Initiating anticoagulant therapy after ICH is associated with patient characteristics and treatment recommendations. <i>Journal of Neurology</i> , 2018, 265, 2404-2414.	1.8	10
79	Influence of Prior Nicotine and Alcohol Use on Functional Outcome in Patients after Intracerebral Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 892-899.	0.7	10
80	Simplified Edinburgh CT Criteria for Identification of Lobar Intracerebral Hemorrhage Associated With Cerebral Amyloid Angiopathy. <i>Neurology</i> , 2022, 98, .	1.5	10
81	Hemicraniectomy for space-occupying supratentorial ischemic stroke. <i>Future Neurology</i> , 2008, 3, 251-264.	0.9	9
82	Ischaemic stroke and Clostridium septicum sepsis and meningitis in a patient with occult colon carcinoma - a case report and review of the literature. <i>BMC Neurology</i> , 2016, 16, 239.	0.8	9
83	Presence of Concomitant Systemic Cancer is Not Associated with Worse Functional Long-Term Outcome in Patients with Intracerebral Hemorrhage. <i>Cerebrovascular Diseases</i> , 2017, 44, 186-194.	0.8	9
84	Intranasal delivery of a small-molecule ErbB inhibitor promotes recovery from acute and late-stage CNS inflammation. <i>JCI Insight</i> , 2022, 7, .	2.3	9
85	Dexamethasone in Patients with Spontaneous Intracerebral Hemorrhage: An Updated Meta-Analysis. <i>Cerebrovascular Diseases</i> , 2020, 49, 495-502.	0.8	8
86	Severe Ethylene Glycol Intoxication Mimicking Acute Basilar Artery Occlusion. <i>Neurocritical Care</i> , 2005, 3, 171-173.	1.2	7
87	Hemicraniectomy for middle cerebral artery infarction. <i>Current Neurology and Neuroscience Reports</i> , 2008, 8, 526-533.	2.0	7
88	Neuroendocrine Changes in Patients with Spontaneous Supratentorial Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2013, 18, 39-44.	1.2	7
89	No sex differences in long-term functional outcome after intracerebral hemorrhage. <i>International Journal of Stroke</i> , 2017, 12, 416-420.	2.9	7
90	Beyond Functional Impairment: Redefining Favorable Outcome in Patients with Subarachnoid Hemorrhage. <i>Cerebrovascular Diseases</i> , 2021, 50, 729-737.	0.8	7

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91	The Prevalence of Peripheral Arteriopathy is Higher in Ischaemic Stroke as Compared with Transient Ischaemic Attack and Intracerebral Haemorrhage. <i>International Journal of Stroke</i> , 2010, 5, 278-283.	2.9	6
92	Influence of new versus traditional antiepileptic drugs on course and outcome of status epilepticus. Seizure: the Journal of the British Epilepsy Association, 2020, 74, 20-25.	0.9	6
93	Quantitative Corticospinal Tract Assessment in Acute Intracerebral Hemorrhage. <i>Translational Stroke Research</i> , 2021, 12, 540-549.	2.3	6
94	Thrombocytopenia and Clinical Outcomes in Intracerebral Hemorrhage. <i>Stroke</i> , 2021, 52, 611-619.	1.0	6
95	Amantadine treatment is associated with improved consciousness in patients with non-traumatic brain injury. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 582-587.	0.9	6
96	Bedside Ultrasound After Decompressive Craniectomy: A New Standard?. <i>Neurocritical Care</i> , 2017, 26, 319-320.	1.2	4
97	Patients on NOACs in the Emergency Room. <i>Current Neurology and Neuroscience Reports</i> , 2019, 19, 40.	2.0	4
98	Age-dependent clinical outcomes in primary versus oral anticoagulation-related intracerebral hemorrhage. <i>International Journal of Stroke</i> , 2021, 16, 83-92.	2.9	4
99	Value of initial C-reactive protein levels in status epilepticus outcome prediction. <i>Epilepsia</i> , 2021, 62, e48-e52.	2.6	4
100	Invasiveness and Clinical Outcomes of Off-Hour Admissions in Patients with Intracerebral Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104505.	0.7	3
101	Influence of Early Enteral Nutrition on Clinical Outcomes in Neurocritical Care Patients With Intracerebral Hemorrhage. <i>Frontiers in Neurology</i> , 2021, 12, 665791.	1.1	3
102	Parenchymatous hematoma in patients with atraumatic subarachnoid hemorrhage: Characteristics, treatment, and clinical outcomes. <i>International Journal of Stroke</i> , 2021, 16, 648-659.	2.9	2
103	Variation of membrane particle-bound CD133 in cerebrospinal fluid of patients with subarachnoid and intracerebral hemorrhage. <i>Journal of Neurosurgery</i> , 2020, , 1-8.	0.9	2
104	Blood Pressure and Anticoagulation Reversal Management during Off-Hours in Oral Anticoagulation-Associated Intracerebral Hemorrhage. <i>Cerebrovascular Diseases</i> , 2020, 49, 177-184.	0.8	1
105	Abstract TP420: Clinical and Imaging Characteristics in Noac-Related Intracerebral Hemorrhage. <i>Stroke</i> , 2019, 50, .	1.0	1
106	Neurocritical Care in Germany: Need for Guidance. <i>Neurocritical Care</i> , 2014, 20, 173-175.	1.2	0
107	Fibrinolysis Treatment for Cerebral Intraventricular Hemorrhage: A Temporal and Spatial Voxel-Based Analysis. <i>Journal of Neuroimaging</i> , 2016, 26, 525-531.	1.0	0