

Katharina M Busl

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

967
citations

566801

15
h-index

476904

29
g-index

49
all docs

49
docs citations

49
times ranked

1411
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypoxic-ischemic brain injury: Pathophysiology, neuropathology and mechanisms. <i>NeuroRehabilitation</i> , 2010, 26, 5-13.	0.5	256
2	Neurogenic Pulmonary Edema. <i>Critical Care Medicine</i> , 2015, 43, 1710-1715.	0.4	106
3	Pitfalls in the Diagnosis of Brain Death. <i>Neurocritical Care</i> , 2009, 11, 276-287.	1.2	70
4	Neurologic Manifestations of Severe Respiratory Viral Contagions. , 2020, 2, e0107.		51
5	Three-Month Outcomes Are Poor in Stroke Patients with Cancer Despite Acute Stroke Treatment. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 809-815.	0.7	44
6	Prestroke Dementia is Associated With Poor Outcomes After Reperfusion Therapy Among Elderly Stroke Patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, 718-724.	0.7	41
7	Hyperammonemia: What Urea-ly Need to Know: Case Report of Severe Noncirrhotic Hyperammonemic Encephalopathy and Review of the Literature. <i>Case Reports in Medicine</i> , 2016, 2016, 1-10.	0.3	38
8	Predictors of mortality in nontraumatic subdural hematoma. <i>Journal of Neurosurgery</i> , 2013, 119, 1296-1301.	0.9	30
9	Treatment of Acute Subdural Hematoma. <i>Current Treatment Options in Neurology</i> , 2014, 16, 275.	0.7	27
10	Apnea Testing for the Determination of Brain Death: A Systematic Scoping Review. <i>Neurocritical Care</i> , 2021, 34, 608-620.	1.2	23
11	Aneurysmal Subarachnoid Hemorrhage in Patients with Coronavirus Disease 2019 (COVID-19): A Case Series. <i>World Neurosurgery</i> , 2021, 153, e259-e264.	0.7	22
12	Nosocomial Infections in the Neurointensive Care Unit. <i>Neurologic Clinics</i> , 2017, 35, 785-807.	0.8	21
13	CSF lactate alone is not a reliable indicator of bacterial ventriculitis in patients with ventriculostomies. <i>Clinical Neurology and Neurosurgery</i> , 2017, 157, 95-98.	0.6	20
14	Prolonged Mechanical Ventilation is Associated With Pulmonary Complications, Increased Length of Stay, and Unfavorable Discharge Destination Among Patients With Subdural Hematoma. <i>Journal of Neurosurgical Anesthesiology</i> , 2015, 27, 31-36.	0.6	18
15	Treatment of Neuroterrorism. <i>Neurotherapeutics</i> , 2012, 9, 139-157.	2.1	16
16	Use of Social Media in Health Care—Opportunities, Challenges, and Ethical Considerations. <i>Neurology</i> , 2021, 97, 585-594.	1.5	16
17	Seizures and Epileptiform Discharges in Patients With Acute Subdural Hematoma. <i>Journal of Clinical Neurophysiology</i> , 2017, 34, 55-60.	0.9	15
18	Healthcare-Associated Infections in the Neurocritical Care Unit. <i>Current Neurology and Neuroscience Reports</i> , 2019, 19, 76.	2.0	15

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19	Pterygopalatine Fossa Blockade as Novel, Narcotic-Sparing Treatment for Headache in Patients with Spontaneous Subarachnoid Hemorrhage. <i>Neurocritical Care</i> , 2021, 35, 241-248.	1.2	14
20	Change in opioid and analgesic use for headaches after aneurysmal subarachnoid hemorrhage over time. <i>Neurochirurgie</i> , 2021, 67, 427-432.	0.6	13
21	Decisions With Patients and Families Regarding Aducanumab in Alzheimer Disease, With Recommendations for Consent. <i>Neurology</i> , 2022, 98, 154-159.	1.5	13
22	Bacterial Infections of the Central Nervous System. <i>Current Infectious Disease Reports</i> , 2013, 15, 612-630.	1.3	11
23	Falcine and Tentorial Subdural Hematomas May Not Routinely Require Transfer to a Tertiary Care Center. <i>Journal of Emergency Medicine</i> , 2015, 49, 679-685.	0.3	8
24	Severe headache trajectory following aneurysmal subarachnoid hemorrhage: the association with lower sodium levels. <i>Brain Injury</i> , 2022, 36, 579-585.	0.6	8
25	Meningitis and encephalitis management in the ICU. <i>Current Opinion in Critical Care</i> , 2019, 25, 423-429.	1.6	7
26	Catheter-Associated Urinary Tract Infection (CAUTI) in the NeuroICU: Identification of Risk Factors and Time-to-CAUTI Using a Caseâ€“Control Design. <i>Neurocritical Care</i> , 2021, 34, 271-278.	1.2	7
27	The Modified Early Warning Score: A Useful Marker of Neurological Worsening but Unreliable Predictor of Sepsis in the Neurocritically Illâ€“A Retrospective Cohort Study. , 2021, 3, e0386.		6
28	Role of Dexmedetomidine in Aneurysmal Subarachnoid Hemorrhage: A Comprehensive Scoping Review. <i>Journal of Neurosurgical Anesthesiology</i> , 2022, 34, 176-182.	0.6	6
29	Cardiac Abnormalities in Patients with Acute Subdural Hemorrhage. <i>Neurocritical Care</i> , 2013, 19, 176-182.	1.2	5
30	Urinary dysfunction in acute brain injury: A narrative review. <i>Clinical Neurology and Neurosurgery</i> , 2020, 189, 105614.	0.6	5
31	Applying the Care and Communication Bundle to Promote Palliative Care in a Neuro-Intensive Care Unit: Why and How. <i>Journal of Palliative Medicine</i> , 2021, 24, 1849-1857.	0.6	5
32	Bilateral Basal Ganglia Necrosis Secondary to Methamphetamine. <i>Movement Disorders Clinical Practice</i> , 2018, 5, 555-556.	0.8	4
33	Electronic patient portal utilization by neurology patients and association with outcomes. <i>Health Informatics Journal</i> , 2020, 26, 2751-2761.	1.1	4
34	Spinal Dural Arteriovenous Fistula Mimicking Prostate Hyperplasia. <i>Journal of Emergency Medicine</i> , 2011, 41, e137-e140.	0.3	3
35	Early chemoprophylaxis for deep venous thrombosis does not increase the risk of hematoma expansion in patients presenting with spontaneous intracerebral hemorrhage. , 2021, 12, 277.		2
36	Severe COVID-19 and Strokeâ€“Another Piece in the Puzzle. <i>Critical Care Medicine</i> , 2021, Publish Ahead of Print, 2160-2164.	0.4	2

#	ARTICLE	IF	CITATIONS
37	Ultrasound-Guided Suprazygomatic Nerve Blocks to the Pterygopalatine Fossa: A Safe Procedure. <i>Pain Medicine</i> , 2022, 23, 1366-1375.	0.9	2
38	Early vigabatrin augmenting GABA-ergic pathways in post-anoxic status epilepticus (VIGAB-STAT) phase IIa clinical trial study protocol. <i>Neurological Research and Practice</i> , 2022, 4, 4.	1.0	2
39	5-Fluorouracil Neurotoxicity in the Absence of Dihydropyrimidine Dehydrogenase Deficiency Case Report. <i>Neurohospitalist</i> , The, 2022, 12, 366-370.	0.3	2
40	Examination of Early CNS Symptoms and Severe Coronavirus Disease 2019: A Multicenter Observational Case Series. , 2021, 3, e0456.		1
41	Pregabalin for Recurrent Seizures in Critical Illness: A Promising Adjunctive Therapy, Especially for cyclic Seizures. <i>Neurocritical Care</i> , 2022, 37, 140-148.	1.2	1
42	Going with the Flow or Shockwave? How Systemic Circulation May Potentially be Affected by Anoxic Depolarization. <i>Neurocritical Care</i> , 2022, , 1.	1.2	1
43	A surprising cause of sinusitis. <i>Journal of Neuro-Oncology</i> , 2008, 87, 295-297.	1.4	0
44	Letter re: Diagnosis of ventriculostomy-related infection: Is cerebrospinal fluid lactate measurement a useful tool?. <i>Journal of Clinical Neuroscience</i> , 2018, 48, 246.	0.8	0
45	Patient-perceived value of a specialty-specific welcome letter. <i>Neurology: Clinical Practice</i> , 2019, 9, 228-232.	0.8	0
46	When Is My Care Team Rounding? A Simple Signage Intervention to Increase Awareness of Rounding Times. <i>Journal of Patient Experience</i> , 2021, 8, 237437352110073.	0.4	0
47	Learning to Chart Courses Prior to Navigating Stormy Waters: The Urgent Need for a Standardized Roadmap in Status Epilepticus Studies*. <i>Critical Care Medicine</i> , 2020, 48, 1904-1906.	0.4	0