

# Wendy Ziai

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

3,153  
citations

304602

22  
h-index

276775

41  
g-index

42  
all docs

42  
docs citations

42  
times ranked

3955  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intracerebral Hemorrhage (ICH) Approach: Bedside Practical Review. , 2022, , 47-69.		0
2	A Prospective Study of Neurologic Disorders in Hospitalized Patients With COVID-19 in New York City. Neurology, 2021, 96, e575-e586.	1.5	220
3	Intracerebral Hemorrhage Volume Reduction and Timing of Intervention Versus Functional Benefit and Survival in the MISTIE III and STICH Trials. Neurosurgery, 2021, 88, 961-970.	0.6	24
4	Longitudinal transcriptomics define the stages of myeloid activation in the living human brain after intracerebral hemorrhage. Science Immunology, 2021, 6, .	5.6	31
5	Intracranial Pressure and Cerebral Perfusion Pressure in Large Spontaneous Intracranial Hemorrhage and Impact of Minimally Invasive Surgery. Frontiers in Neurology, 2021, 12, 729831.	1.1	11
6	Risk Factors of Ischemic and Hemorrhagic Strokes During Venovenous Extracorporeal Membrane Oxygenation: Analysis of Data From the Extracorporeal Life Support Organization Registry. Critical Care Medicine, 2021, 49, 91-101.	0.4	41
7	Exploration of Multiparameter Hematoma 3D Image Analysis for Predicting Outcome After Intracerebral Hemorrhage. Neurocritical Care, 2020, 32, 539-549.	1.2	13
8	Noninvasive Neurological Monitoring in Extracorporeal Membrane Oxygenation. ASAIO Journal, 2020, 66, 388-393.	0.9	81
9	Lateral Brain Displacement and Cerebral Autoregulation in Acutely Comatose Patients. Critical Care Medicine, 2020, Publish Ahead of Print, 1018-1025.	0.4	2
10	Advances in Therapeutic Approaches for Spontaneous Intracerebral Hemorrhage. Neurotherapeutics, 2020, 17, 1757-1767.	2.1	31
11	Modifiable Risk Factors and Mortality From Ischemic and Hemorrhagic Strokes in Patients Receiving Venous Extracorporeal Membrane Oxygenation: Results From the Extracorporeal Life Support Organization Registry. Critical Care Medicine, 2020, 48, e897-e905.	0.4	48
12	Thrombolysis for Evacuation of Intracerebral and Intraventricular Hemorrhage: A Guide to Surgical Protocols With Practical Lessons Learned From the MISTIE and CLEAR Trials. Operative Neurosurgery, 2020, 20, 98-108.	0.4	8
13	The Magnitude of Blood Pressure Reduction Predicts Poor In-Hospital Outcome in Acute Intracerebral Hemorrhage. Neurocritical Care, 2020, 33, 389-398.	1.2	16
14	Recommendations for Clinical Trials in ICH. Stroke, 2020, 51, 1333-1338.	1.0	42
15	Primary intraventricular hemorrhage outcomes in the CLEAR III trial. International Journal of Stroke, 2020, 15, 872-880.	2.9	7
16	Global Consortium Study of Neurological Dysfunction in COVID-19 (GCS-NeuroCOVID): Study Design and Rationale. Neurocritical Care, 2020, 33, 25-34.	1.2	51
17	Glasgow Coma Scale Score Fluctuations are Inversely Associated With a NIRS-based Index of Cerebral Autoregulation in Acutely Comatose Patients. Journal of Neurosurgical Anesthesiology, 2019, 31, 306-310.	0.6	16
18	Response by Ziai et al to Letter Regarding Article, "Blood Pressure Variability Predicts Poor In-Hospital Outcome in Spontaneous Intracerebral Hemorrhage". Stroke, 2019, 50, e276.	1.0	2

#	ARTICLE	IF	CITATIONS
19	Blood Pressure Variability Predicts Poor In-Hospital Outcome in Spontaneous Intracerebral Hemorrhage. <i>Stroke</i> , 2019, 50, 2023-2029.	1.0	77
20	Surgical Performance Determines Functional Outcome Benefit in the Minimally Invasive Surgery Plus Recombinant Tissue Plasminogen Activator for Intracerebral Hemorrhage Evacuation (MISTIE) Procedure. <i>Neurosurgery</i> , 2019, 84, 1157-1168.	0.6	93
21	Efficacy and safety of minimally invasive surgery with thrombolysis in intracerebral haemorrhage evacuation (MISTIE III): a randomised, controlled, open-label, blinded endpoint phase 3 trial. <i>Lancet</i> , The, 2019, 393, 1021-1032.	6.3	534
22	Optimizing Mean Arterial Pressure in Acutely Comatose Patients Using Cerebral Autoregulation Multimodal Monitoring With Near-Infrared Spectroscopy*. <i>Critical Care Medicine</i> , 2019, 47, 1409-1415.	0.4	14
23	Arterial-Sided Oxygenator Clot and Transcranial Doppler Ultrasound Emboli in Venoarterial Extracorporeal Membrane Oxygenation. <i>Annals of Thoracic Surgery</i> , 2019, 107, 326-327.	0.7	13
24	Unmet Needs and Challenges in Clinical Research of Intracerebral Hemorrhage. <i>Stroke</i> , 2018, 49, 1299-1307.	1.0	39
25	Symptomatic Hemorrhagic Complications in Clot Lysis: Evaluation of Accelerated Resolution of Intraventricular Hemorrhage Phase III Clinical Trial (CLEAR III): A Posthoc Root-Cause Analysis. <i>Neurosurgery</i> , 2018, 83, 1260-1268.	0.6	5
26	Fibrinolytic for treatment of intraventricular hemorrhage: A meta-analysis and systematic review. <i>International Journal of Stroke</i> , 2018, 13, 11-23.	2.9	24
27	Intracerebral haemorrhage: current approaches to acute management. <i>Lancet</i> , The, 2018, 392, 1257-1268.	6.3	420
28	Effect of Body Temperature on Cerebral Autoregulation in Acutely Comatose Neurocritically Ill Patients. <i>Critical Care Medicine</i> , 2018, 46, e733-e741.	0.4	8
29	African American Screening and Enrollment in (Clot Lysis: Evaluating Accelerated Resolution of) Tj ETQq1 1 0.784314 rgBT /Qverlock 10	0.5	1
30	Thrombolytic removal of intraventricular haemorrhage in treatment of severe stroke: results of the randomised, multicentre, multiregion, placebo-controlled CLEAR III trial. <i>Lancet</i> , The, 2017, 389, 603-611.	6.3	364
31	Cerebral Autoregulation-oriented Therapy at the Bedside. <i>Anesthesiology</i> , 2017, 126, 1187-1199.	1.3	81
32	Demographic Risk Factors for Vascular Lesions as Etiology of Intraventricular Hemorrhage in Prospectively Screened Cases. <i>Cerebrovascular Diseases</i> , 2017, 43, 223-230.	0.8	9
33	Predictors of Outcome With Cerebral Autoregulation Monitoring: A Systematic Review and Meta-Analysis. <i>Critical Care Medicine</i> , 2017, 45, 695-704.	0.4	74
34	CSF inflammatory response after intraventricular hemorrhage. <i>Neurology</i> , 2017, 89, 1553-1560.	1.5	44
35	Spontaneous Intraventricular Hemorrhage: When Should Intraventricular tPA Be Considered?. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2017, 38, 745-759.	0.8	14
36	Safety and efficacy of minimally invasive surgery plus alteplase in intracerebral haemorrhage evacuation (MISTIE): a randomised, controlled, open-label, phase 2 trial. <i>Lancet Neurology</i> , The, 2016, 15, 1228-1237.	4.9	292

#	ARTICLE	IF	CITATIONS
37	Variability in Diagnosis and Treatment of Ventilator-Associated Pneumonia in Neurocritical Care Patients. <i>Neurocritical Care</i> , 2015, 23, 44-53.	1.2	11
38	Accuracy of the ABC/2 Score for Intracerebral Hemorrhage. <i>Stroke</i> , 2015, 46, 2470-2476.	1.0	125
39	Bleeding and Infection With External Ventricular Drainage. <i>Neurosurgery</i> , 2015, 76, 291-301.	0.6	67
40	Ventilator-Associated Pneumonia: Overdiagnosis and Treatment Are Common in Medical and Surgical Intensive Care Units. <i>Infection Control and Hospital Epidemiology</i> , 2014, 35, 278-284.	1.0	60
41	No Exacerbation of Perihematomal Edema with Intraventricular Tissue Plasminogen Activator in Patients with Spontaneous Intraventricular Hemorrhage. <i>Neurocritical Care</i> , 2013, 18, 354-361.	1.2	21
42	The Modified Graeb Score. <i>Stroke</i> , 2013, 44, 635-641.	1.0	119