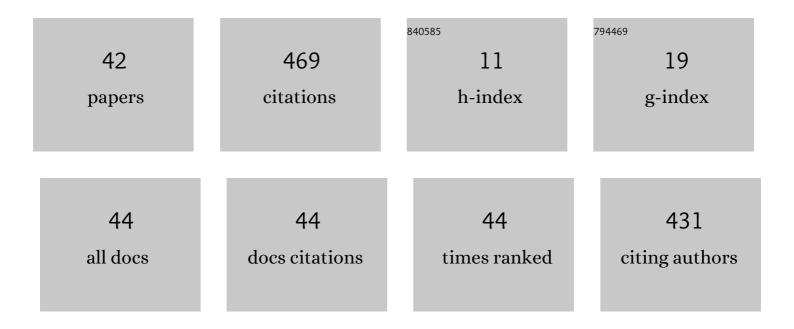
Pd Walid Albanna

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Baseline characteristics and outcome for aneurysmal versus non-aneurysmal subarachnoid hemorrhage: a prospective cohort study. Neurosurgical Review, 2022, 45, 1413-1420.	1.2	7
2	Optimal Cerebral Perfusion Pressure During Delayed Cerebral Ischemia After Aneurysmal Subarachnoid Hemorrhage. Critical Care Medicine, 2022, 50, 183-191.	0.4	12
3	The Role of Soluble Urokinase Plasminogen Activator Receptor (suPAR) in the Context of Aneurysmal Subarachnoid Hemorrhage (aSAH)—A Prospective Observational Study. Frontiers in Neurology, 2022, 13, 841024.	1.1	1
4	Risk factors of recurrence in chronic subdural hematoma and a proposed extended classification of internal architecture as a predictor of recurrence. Neurosurgical Review, 2022, 45, 2777-2786.	1.2	9
5	Decompressive hemicraniectomy after aneurysmal subarachnoid hemorrhage—justifiable in light of long-term outcome?. Acta Neurochirurgica, 2022, 164, 1815-1826.	0.9	7
6	Revisiting the Timeline of Delayed Cerebral Ischemia After Aneurysmal Subarachnoid Hemorrhage: Toward a Temporal Risk Profile. Neurocritical Care, 2022, 37, 735-743.	1.2	6
7	Risk of postprocedural intracerebral hemorrhage in patients with ruptured cerebral aneurysms after treatment with antiplatelet agents. Journal of the Neurological Sciences, 2021, 420, 117219.	0.3	1
8	Treatment of Delayed Cerebral Ischemia in Good-Grade Subarachnoid Hemorrhage: Any Role for Invasive Neuromonitoring?. Neurocritical Care, 2021, 35, 172-183.	1.2	18
9	Risk profile of decompressive hemicraniectomy for malignant stroke after revascularization treatment. Journal of the Neurological Sciences, 2021, 420, 117275.	0.3	7
10	Circulatory dipeptidyl peptidase 3 (cDPP3) is a potential biomarker for early detection of secondary brain injury after aneurysmal subarachnoid hemorrhage. Journal of the Neurological Sciences, 2021, 422, 117333.	0.3	1
11	Body mass index and leptin levels in serum and cerebrospinal fluid in relation to delayed cerebral ischemia and outcome after aneurysmal subarachnoid hemorrhage. Neurosurgical Review, 2021, 44, 3547-3556.	1.2	5
12	Retinal Vessel Responses to Flicker Stimulation Are Impaired in Cav2.3-Deficient Mice—An in-vivo Evaluation Using Retinal Vessel Analysis (RVA). Frontiers in Neurology, 2021, 12, 659890.	1.1	3
13	Invasive neuromonitoring with an extended definition of delayed cerebral ischemia is associated with improved outcome after poor-grade subarachnoid hemorrhage. Journal of Neurosurgery, 2021, 134, 1527-1534.	0.9	36
14	Non-invasive Assessment of Neurovascular Coupling After Aneurysmal Subarachnoid Hemorrhage: A Prospective Observational Trial Using Retinal Vessel Analysis. Frontiers in Neurology, 2021, 12, 690183.	1.1	4
15	Urea–Creatinine Ratio (UCR) After Aneurysmal Subarachnoid Hemorrhage: Association of Protein Catabolism with Complication Rate and Outcome. World Neurosurgery, 2021, 151, e961-e971.	0.7	2
16	Invasive Multimodal Neuromonitoring in Aneurysmal Subarachnoid Hemorrhage: A Systematic Review. Stroke, 2021, 52, 3624-3632.	1.0	24
17	Levels of bioactive adrenomedullin in plasma and cerebrospinal fluid in relation to delayed cerebral ischemia in patients after aneurysmal subarachnoid hemorrhage: A prospective observational study. Journal of the Neurological Sciences, 2021, 427, 117533.	0.3	1
18	Human brain organoids assemble functionally integrated bilateral optic vesicles. Cell Stem Cell, 2021, 28, 1740-1757.e8.	5.2	77

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19	Changes in endogenous daytime melatonin levels after aneurysmal subarachnoid hemorrhage – Preliminary findings from an observational cohort study. Clinical Neurology and Neurosurgery, 2021, 208, 106870.	0.6	2
20	Vascular Reactivity to Hypercapnia Is Impaired in the Cerebral and Retinal Vasculature in the Acute Phase After Experimental Subarachnoid Hemorrhage. Frontiers in Neurology, 2021, 12, 757050.	1.1	2
21	Ca _v 2.3 channel function and Zn ²⁺ -induced modulation: potential mechanisms and (patho)physiological relevance. Channels, 2020, 14, 362-379.	1.5	6
22	Submicromolar copper (II) ions stimulate transretinal signaling in the isolated retina from wild type but not from Cav2.3-deficient mice. BMC Ophthalmology, 2020, 20, 182.	0.6	0
23	Surgical nuances and placement of subgaleal drains for supratentorial procedures—a prospective analysis of efficacy and outcome in 150 craniotomies. Acta Neurochirurgica, 2020, 162, 729-736.	0.9	10
24	Procalcitonin in the context of delayed cerebral ischemia after aneurysmal subarachnoid hemorrhage. Journal of Neurosurgery, 2020, 135, 29-37.	0.9	12
25	Modulation of Cav2.3 channels by unconjugated bilirubin (UCB) – Candidate mechanism for UCB-induced neuromodulation and neurotoxicity. Molecular and Cellular Neurosciences, 2019, 96, 35-46.	1.0	9
26	Endovascular Rescue Treatment for Delayed Cerebral Ischemia After Subarachnoid Hemorrhage Is Safe and Effective. Frontiers in Neurology, 2019, 10, 136.	1.1	32
27	Unconjugated bilirubin modulates neuronal signaling only in wildâ€type mice, but not after ablation of the Râ€type/Ca _v 2.3 voltageâ€gated calcium channel. CNS Neuroscience and Therapeutics, 2018, 24, 222-230.	1.9	6
28	Vasoconstriction and Impairment of Neurovascular Coupling after Subarachnoid Hemorrhage: a Descriptive Analysis of Retinal Changes. Translational Stroke Research, 2018, 9, 284-293.	2.3	10
29	Disturbances of Transretinal Signaling After Ablation of CaV2.3 / R-Type Calcium Channels. Biophysical Journal, 2018, 114, 39a-40a.	0.2	2
30	Non-invasive evaluation of neurovascular coupling in the murine retina by dynamic retinal vessel analysis. PLoS ONE, 2018, 13, e0204689.	1.1	13
31	In Reply to "Corpus Callosotomy for Drug-Resistant Schizophrenia; Novel Treatment Based on Pathophysiology― World Neurosurgery, 2018, 116, 485.	0.7	3
32	Selected aspects of retinal signaling and energy metabolism and its perspective as a cerebral surrogate model. New Frontiers in Ophthalmology (London), 2018, 4, .	0.1	0
33	Epithelioid Glioblastoma with Leptomeningeal Gliomatosis – Case Report and Review of the Literature. Biomedical Journal of Scientific & Technical Research, 2018, 10, .	0.0	1
34	Endovascular Rescue Therapies for Refractory Vasospasm After Subarachnoid Hemorrhage: A Prospective Evaluation Study Using Multimodal, Continuous Event Neuromonitoring. Neurosurgery, 2017, 80, 942-949.	0.6	30
35	Systemic and Cerebral Concentration of Nimodipine During Established and Experimental Vasospasm Treatment. World Neurosurgery, 2017, 102, 459-465.	0.7	14
36	Surgical Approaches in Psychiatry: A Survey of the World Literature on Psychosurgery. World Neurosurgery, 2017, 97, 603-634.e8.	0.7	18

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37	Electroretinographic Assessment of Inner Retinal Signaling in the Isolated and Superfused Murine Retina. Current Eye Research, 2017, 42, 1518-1526.	0.7	10
38	Retinal Vessel Analysis (RVA) in the Context of Subarachnoid Hemorrhage - A Proof of Concept Study. PLoS ONE, 2016, 11, e0158781.	1.1	10
39	Two separate Ni ²⁺ â€sensitive voltageâ€gated Ca ²⁺ channels modulate transretinal signalling in the isolated murine retina. Acta Ophthalmologica, 2011, 89, e579-90.	0.6	11
40	Effect of ZnCl2and Chelation of Zinc Ions by N,N-Diethyldithiocarbamate (DEDTC) on the ERG b-Wave Amplitude from the Isolated Superfused Vertebrate Retina. Current Eye Research, 2010, 35, 322-334.	0.7	14
41	Longer lasting electroretinographic recordings from the isolated and superfused murine retina. Graefe's Archive for Clinical and Experimental Ophthalmology, 2009, 247, 1339-1352.	1.0	11
42	Antagonists of ionotropic γâ€aminobutyric acid receptors impair the NiCl ₂ â€mediated stimulation of the electroretinogram bâ€wave amplitude from the isolated superfused vertebrate retina. Acta Ophthalmologica, 2009, 87, 854-865.	0.6	17