

Hung-Chen Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9078027/publications.pdf>

Version: 2024-02-01

46
papers

875
citations

516681

16
h-index

501174

28
g-index

47
all docs

47
docs citations

47
times ranked

1620
citing authors

#	ARTICLE	IF	CITATIONS
1	Angiotensin II receptor blockers valsartan and losartan improve survival rate clinically and suppress tumor growth via apoptosis related to PI3K/AKT signaling in nasopharyngeal carcinoma. <i>Cancer</i> , 2021, 127, 1606-1619.	4.1	12
2	Sural nerve sensory response in diabetic distal symmetrical polyneuropathy. <i>Muscle and Nerve</i> , 2020, 61, 88-94.	2.2	13
3	The role of blink reflex R1 latency as an electrophysiological marker in diabetic distal symmetrical polyneuropathy. <i>Clinical Neurophysiology</i> , 2020, 131, 34-39.	1.5	8
4	Impact of oxidative stress on treatment outcomes in adult patients with sepsis. <i>Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50)</i>	1.0	13
5	The Effect of Stroke Subtypes on Baroreceptor Sensitivity, a Predict for Acute Stroke Outcome. <i>BioMed Research International</i> , 2019, 2019, 1-9.	1.9	7
6	HbA1C Variability Is Strongly Associated With the Severity of Cardiovascular Autonomic Neuropathy in Patients With Type 2 Diabetes After Longer Diabetes Duration. <i>Frontiers in Neuroscience</i> , 2019, 13, 458.	2.8	24
7	<i>Î±</i>-1-Acid Glycoprotein Concentration as an Outcome Predictor in Adult Patients with Sepsis. <i>BioMed Research International</i> , 2019, 2019, 1-9.	1.9	9
8	Close relationship between cardiovagal function and sural sensory nerve action potential in type 2 diabetes. <i>Clinical Neurophysiology</i> , 2019, 130, 1160-1165.	1.5	1
9	Predictive factors of neurologic deterioration in patients with spontaneous cerebellar hemorrhage: a retrospective analysis. <i>BMC Neurology</i> , 2019, 19, 81.	1.8	3
10	HbA1C Variability Is Strongly Associated With the Severity of Peripheral Neuropathy in Patients With Type 2 Diabetes. <i>Frontiers in Neuroscience</i> , 2019, 13, 90.	2.8	37
11	Diagnosis of Parapneumonia Pleural Effusion with Serum and Pleural Fluid Cell-Free DNA. <i>BioMed Research International</i> , 2019, 2019, 1-8.	1.9	4
12	Long-term effects of surgical treatment on baroreflex function in patients with obstructive sleep apnea: an 18-month follow-up. <i>Sleep Medicine</i> , 2019, 60, 152-158.	1.6	3
13	Risk factors for seizures after cranioplasty. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2019, 66, 15-21.	2.0	19
14	Tumor Volume Changes During and After Temozolomide Treatment for Newly Diagnosed Higher-Grade Glioma (III and IV). <i>World Neurosurgery</i> , 2018, 114, e766-e774.	1.3	6
15	Effect of Baroreceptor Sensitivity on Outcomes in Patients with Acute Spontaneous Intracerebral Hemorrhage. <i>World Neurosurgery</i> , 2018, 109, e754-e760.	1.3	6
16	Glycine receptors expression in rat spinal cord and dorsal root ganglion in prostaglandin E2 intrathecal injection models. <i>BMC Neuroscience</i> , 2018, 19, 72.	1.9	10
17	Advances in Experimental Medicine and Biology: Intrafascicular Local Anesthetic Injection Damages Peripheral Nerve-Induced Neuropathic Pain. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1099, 65-76.	1.6	4
18	Pre-treatment with angiotensin-(1â€“7) inhibits tumor growth via autophagy by downregulating PI3K/Akt/mTOR signaling in human nasopharyngeal carcinoma xenografts. <i>Journal of Molecular Medicine</i> , 2018, 96, 1407-1418.	3.9	26

#	ARTICLE	IF	CITATIONS
19	Increased circulating endothelial progenitor cells and improved short-term outcomes in acute non-cardioembolic stroke after hyperbaric oxygen therapy. <i>Journal of Translational Medicine</i> , 2018, 16, 255.	4.4	10
20	Concentration and value of endocan on outcome in adult patients after severe sepsis. <i>Clinica Chimica Acta</i> , 2018, 483, 275-280.	1.1	23
21	Investigation of MicroRNA in Mitochondrial Apoptotic Pathway in Systemic Lupus Erythematosus. <i>BioMed Research International</i> , 2018, 2018, 1-8.	1.9	5
22	Risk Factors for Ventriculoperitoneal Shunt Dependency in Patients with Spontaneous Cerebellar Hemorrhage. <i>World Neurosurgery</i> , 2017, 105, 63-68.	1.3	2
23	Capsaicin Induces Autophagy and Apoptosis in Human Nasopharyngeal Carcinoma Cells by Downregulating the PI3K/AKT/mTOR Pathway. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1343.	4.1	82
24	Autonomic Function Impairment and Brain Perfusion Deficit in Parkinson's Disease. <i>Frontiers in Neurology</i> , 2017, 8, 246.	2.4	21
25	Induction of Mitotic Delay in Pharyngeal and Nasopharyngeal Carcinoma Cells Using an Aqueous Extract of <i>Ajuga bracteosa</i> . <i>International Journal of Medical Sciences</i> , 2017, 14, 462-469.	2.5	4
26	Altered Striatocerebellar Metabolism and Systemic Inflammation in Parkinson's Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-12.	4.0	8
27	The value of serial serum cell adhesion molecules in predicting acute kidney injury after severe sepsis in adults. <i>Clinica Chimica Acta</i> , 2016, 457, 86-91.	1.1	6
28	Intrathecal CGS-26303 Pretreatment Attenuates Spinal Nerve Ligation-Induced Neuropathic Pain in the Spinal Cord. <i>World Neurosurgery</i> , 2016, 91, 532-541.e1.	1.3	4
29	Long-Term Neuropsychological Sequelae in HIV-Seronegative Cryptococcal Meningoencephalitis Patients with and without Ventriculoperitoneal Shunts: A Cine MRI Study. <i>Behavioural Neurology</i> , 2015, 2015, 1-10.	2.1	3
30	Brain mediators of systemic oxidative stress on perceptual impairments in Parkinson's disease. <i>Journal of Translational Medicine</i> , 2015, 13, 386.	4.4	18
31	Increased circulating endothelial progenitor cells and anti-oxidant capacity in obstructive sleep apnea after surgical treatment. <i>Clinica Chimica Acta</i> , 2015, 448, 1-7.	1.1	21
32	Link between cerebral blood flow and autonomic function in survivors of internal carotid artery occlusion. <i>Journal of the Neurological Sciences</i> , 2015, 353, 143-148.	0.6	3
33	Diffusion Tensor Imaging Study of White Matter Damage in Chronic Meningitis. <i>PLoS ONE</i> , 2014, 9, e98210.	2.5	13
34	Inflammatory Reaction in Neurological Diseases. <i>BioMed Research International</i> , 2014, 2014, 1-2.	1.9	81
35	Investigation of the caspase-dependent mitochondrial apoptotic pathway in mononuclear cells of patients with systemic lupus erythematosus. <i>Journal of Translational Medicine</i> , 2014, 12, 303.	4.4	14
36	Serum adhesion molecules as outcome predictors in adult severe sepsis patients requiring mechanical ventilation in the emergency department. <i>Clinical Biochemistry</i> , 2014, 47, 38-43.	1.9	17

#	ARTICLE	IF	CITATIONS
37	Statin therapy reduces oxidized low density lipoprotein level, a risk factor for stroke outcome. <i>Critical Care</i> , 2014, 18, R16.	5.8	35
38	Serum adhesion molecules as predictors of bacteremia in adult severe sepsis patients at the emergency department. <i>Clinica Chimica Acta</i> , 2013, 421, 116-120.	1.1	17
39	The value of serial plasma and cerebrospinal fluid nuclear and mitochondrial deoxyribonucleic acid levels in aneurysmal subarachnoid hemorrhage. <i>Journal of Neurosurgery</i> , 2013, 118, 13-19.	1.6	27
40	Predictors and outcomes of shunt-dependent hydrocephalus in patients with aneurysmal sub-arachnoid hemorrhage. <i>BMC Surgery</i> , 2012, 12, 12.	1.3	40
41	Plasma nuclear and mitochondrial DNA levels as predictors of outcome in severe sepsis patients in the emergency room. <i>Journal of Translational Medicine</i> , 2012, 10, 130.	4.4	111
42	The association between serum adhesion molecules and outcome in acute spontaneous intracerebral hemorrhage. <i>Critical Care</i> , 2011, 15, R284.	5.8	22
43	Long-term effects of baroreflex function after stenting in patients with carotid artery stenosis. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2010, 158, 100-104.	2.8	24
44	Risk factors for acute symptomatic cerebral infarctions after spontaneous supratentorial intra-cerebral hemorrhage. <i>Journal of Neurology</i> , 2009, 256, 1281-1287.	3.6	9
45	Factors Predictive of Outcome in Posttraumatic Seizures. <i>Journal of Trauma</i> , 2008, 64, 883-888.	2.3	43
46	Post-traumatic hemifacial spasm. <i>Journal of Clinical Neuroscience</i> , 2006, 13, 681-683.	1.5	7