

Kuan-Ting Liu

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

598
citations

687363
13
h-index

677142
22
g-index

50
all docs

50
docs citations

50
times ranked

1040
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermosensitive chitosan-based hydrogels for sustained release of ferulic acid on corneal wound healing. <i>Carbohydrate Polymers</i> , 2016, 135, 308-315.	10.2	77
2	Secreted protein acidic and rich in cysteine (SPARC) induces cell migration and epithelial mesenchymal transition through WNK1/snail in non-small cell lung cancer. <i>Oncotarget</i> , 2017, 8, 63691-63702.	1.8	52
3	Clinical Features, Neuroimaging and Treatment of Spontaneous Intracranial Hypotension and Magnetic Resonance Imaging Evidence of Blind Epidural Blood Patch. <i>European Neurology</i> , 2009, 61, 301-307.	1.4	39
4	Functional Outcomes in Patients with REM-Related Obstructive Sleep Apnea Treated with Positive Airway Pressure Therapy. <i>Journal of Clinical Sleep Medicine</i> , 2012, 08, 243-247.	2.6	39
5	Serum Galectin-9 and Galectin-3-Binding Protein in Acute Dengue Virus Infection. <i>International Journal of Molecular Sciences</i> , 2016, 17, 832.	4.1	33
6	Serum Estradiol Levels Predict Survival and Acute Kidney Injury in Patients with Septic Shock- A Prospective Study. <i>PLoS ONE</i> , 2014, 9, e97967.	2.5	27
7	How to effectively obtain informed consent in trauma patients: a systematic review. <i>BMC Medical Ethics</i> , 2019, 20, 8.	2.4	26
8	Regulatory mechanism of fatty acidâ€CoA metabolic enzymes under endoplasmic reticulum stress in lung cancer. <i>Oncology Reports</i> , 2018, 40, 2674-2682.	2.6	21
9	Traumatic Tricuspid Insufficiency with Chordae Tendinae Rupture: A Case Report and Literature Review. <i>Kaohsiung Journal of Medical Sciences</i> , 2006, 22, 626-629.	1.9	19
10	Postictal Transient Hyperammonemia as an Indicator of Seizure Disorder. <i>European Neurology</i> , 2010, 64, 46-50.	1.4	17
11	Oxidized Low-Density Lipoprotein-Deteriorated Psoriasis Is Associated with the Upregulation of Lox-1 Receptor and Il-23 Expression In Vivo and In Vitro. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2610.	4.1	17
12	Optimization protein productivity of human interleukin-2 through codon usage, gene copy number and intracellular tRNA concentration in CHO cells. <i>Biochemical and Biophysical Research Communications</i> , 2014, 454, 347-352.	2.1	16
13	Overexpression and proliferation dependence of acyl-CoA thioesterase 11 and 13 in lung adenocarcinoma. <i>Oncology Letters</i> , 2017, 14, 3647-3656.	1.8	15
14	Optimal dosage and early intervention of L-ascorbic acid inhibiting K2Cr2O7-induced renal tubular cell damage. <i>Journal of Trace Elements in Medicine and Biology</i> , 2018, 48, 1-7.	3.0	12
15	Transient hyperammonemia associated with postictal state in generalized convulsion. <i>Kaohsiung Journal of Medical Sciences</i> , 2011, 27, 453-456.	1.9	11
16	Lycopene Inhibit IMQ-Induced Psoriasis-Like Inflammation by Inhibiting ICAM-1 Production in Mice. <i>Polymers</i> , 2020, 12, 1521.	4.5	11
17	Postictal transient hyperammonemia. <i>American Journal of Emergency Medicine</i> , 2008, 26, 388.e1-388.e2.	1.6	10
18	Characteristics of Febrile Patients with Normal White Blood Cell Counts and High C-reactive Protein Levels in an Emergency Department. <i>Kaohsiung Journal of Medical Sciences</i> , 2008, 24, 248-253.	1.9	10

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19	Vascular endothelial growth factor and protein level in pleural effusion for differentiating malignant from benign pleural effusion. <i>Oncology Letters</i> , 2017, 14, 3657-3662.	1.8	10
20	Identification of the Potential Prognostic Markers from the miRNA-lncRNA-mRNA Interactions for Metastatic Renal Cancer via Next-Generation Sequencing and Bioinformatics. <i>Diagnostics</i> , 2020, 10, 228.	2.6	10
21	Risk factors for prolonged hemichorea-hemiballism caused by hyperglycemia. <i>Parkinsonism and Related Disorders</i> , 2012, 18, 96-98.	2.2	8
22	Inflammatory molecules expression pattern for identifying pathogen species in febrile patient serum. <i>Experimental and Therapeutic Medicine</i> , 2016, 12, 312-318.	1.8	8
23	Serum neutrophil gelatinase-associated lipocalin and resistin are associated with dengue infection in adults. <i>BMC Infectious Diseases</i> , 2016, 16, 441.	2.9	8
24	Rapid identification of herbal toxins using electrospray laser desorption ionization mass spectrometry for emergency care. <i>Journal of Food and Drug Analysis</i> , 2019, 27, 415-427.	1.9	8
25	Neutrophils are Essential in Short Hairpin RNA of Indoleamine 2,3- Dioxygenase Mediated-antitumor Efficiency. <i>Molecular Therapy - Nucleic Acids</i> , 2016, 5, e397.	5.1	7
26	A case report of painless type A aortic dissection with intermittent convulsive syncope as initial presentation. <i>Medicine (United States)</i> , 2017, 96, e6762.	1.0	7
27	Periodic paralysis with normokalemia in a patient with hyperthyroidism. <i>Medicine (United States)</i> , 2018, 97, e13256.	1.0	7
28	Cluster-like headache as an opening symptom of cervical spinal epidural abscess. <i>American Journal of Emergency Medicine</i> , 2009, 27, 370.e5-370.e6.	1.6	6
29	Identification of mutations in SLC4A1, GP1BA and HFE in a family with venous thrombosis of unknown cause by next-generation sequencing. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 4172-4180.	1.8	6
30	Spontaneous perforation of Meckel diverticulum. <i>Medicine (United States)</i> , 2017, 96, e9506.	1.0	5
31	A rare diagnosis of abdominal pain presentation in the emergency department. <i>Medicine (United States)</i> , 2017, 96, e9506.	1.0	5
32	Investigation of the role of tumor necrosis factor-like weak inducer of apoptosis in non-small cell lung cancer. <i>Oncology Reports</i> , 2017, 39, 573-581.	2.6	5
33	Lithium intoxication presenting as altered consciousness and arrhythmia with cardiogenic shock. <i>Medicine (United States)</i> , 2018, 97, e13129.	1.0	5
34	Plastic wrap combined with alcohol wiping is an effective method of preventing bacterial colonization on mobile phones. <i>Medicine (United States)</i> , 2020, 99, e22910.	1.0	5
35	Characteristics of Undiagnosed Liver Abscesses on Initial Presentation at an Emergency Department. <i>Kaohsiung Journal of Medical Sciences</i> , 2010, 26, 408-414.	1.9	4
36	Spontaneous pneumocephalus and subdural hemorrhage after sneezing. <i>American Journal of Emergency Medicine</i> , 2018, 36, 1928.e1-1928.e3.	1.6	4

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37	Next-generation sequencing predicts interaction network between miRNA and target genes in lipoteichoic acid-stimulated human neutrophils. <i>International Journal of Molecular Medicine</i> , 2019, 44, 1436-1446.	4.0	4
38	Effects of Vitamin D Receptor, Metallothionein 1A, and 2A Gene Polymorphisms on Toxicity of the Peripheral Nervous System in Chronically Lead-Exposed Workers. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2909.	2.6	4
39	An Unusual Presentation of Metastatic Gastric Adenocarcinoma – Acute Onset of Right Neck Swelling. <i>Journal of the Formosan Medical Association</i> , 2007, 106, 589-591.	1.7	3
40	Chest wall hematoma after central venous hemodialysis catheter insertion. <i>American Journal of Emergency Medicine</i> , 2018, 36, 1926.e1-1926.e2.	1.6	3
41	Cancer Immunotherapy: Silencing Intracellular Negative Immune Regulators of Dendritic Cells. <i>Cancers</i> , 2019, 11, 108.	3.7	3
42	Delayed malposition of a double-lumen hemodialysis catheter that caused hemorrhage and hypovolemic shock. <i>Medicine (United States)</i> , 2019, 98, e14192.	1.0	3
43	Painless Aortic Dissection with Initial Symptom of Right Upper Extremity Weakness: A Case Report. <i>Kaohsiung Journal of Medical Sciences</i> , 2007, 23, 45-49.	1.9	2
44	ST segment elevation associated with hydrochloric acid ingestion. <i>Medicine (United States)</i> , 2017, 96, e8819.	1.0	1
45	Cheiro-Oral syndrome caused by thalamus hemorrhage. <i>Medicine (United States)</i> , 2018, 97, e9652.	1.0	1
46	Foreign body in the thoracic spine due to a nail gun penetrating injury. <i>Medicine (United States)</i> , 2018, 97, e13870.	1.0	1
47	Chronological serum concentration of imazapyr in a case of life threatening intoxication. <i>Clinical Toxicology</i> , 2019, 57, 824-825.	1.9	1
48	Alcohol use disorders associated with an increased risk of mesenteric ischemia: A nationwide cohort study. <i>Drug and Alcohol Dependence</i> , 2019, 194, 264-270.	3.2	1
49	The Accuracy of Emergency Physicians'™ Suspicions of Active Pulmonary Tuberculosis. <i>Journal of Clinical Medicine</i> , 2021, 10, 860.	2.4	1
50	The Expression Profile of mRNA and tRNA Genes in Splenocytes and Neutrophils after In Vivo Delivery of Antitumor Short Hairpin RNA of Indoleamine 2,3- Dioxygenase. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6703.	4.1	0