

Li-Jiuan Shen

List of Publications by Year in descending order

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73
papers

1,599
citations

257450

24
h-index

345221

36
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76
all docs

76
docs citations

76
times ranked

2724
citing authors

#	ARTICLE	IF	CITATIONS
1	Formulation and stability of an extemporaneously compounded propafenone hydrochloride oral suspension for children with arrhythmia. <i>European Journal of Hospital Pharmacy</i> , 2022, 29, 324-328.	1.1	2
2	Synthesis, Stability, and Cytotoxicity of Novel Cerium Oxide Nanoparticles for Biomedical Applications. <i>Journal of Cluster Science</i> , 2021, 32, 405-413.	3.3	14
3	Pharmacokinetics and dosing of vancomycin in patients undergoing sustained low efficiency daily dialfiltration (SLEDD-f): A prospective study. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 737-743.	1.7	6
4	Effects of a pharmacist-managed anticoagulation outpatient clinic in Taiwan: evaluation of patient knowledge, satisfaction, and clinical outcomes. <i>Postgraduate Medicine</i> , 2021, 133, 964-973.	2.0	3
5	Cost-benefit of reimbursement for pharmaceutical care in Taiwan. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , 2021, 4, 604-611.	1.0	1
6	Study of the intracellular delivery mechanism of a pH-sensitive peptide modified with enhanced green fluorescent protein. <i>Journal of Drug Targeting</i> , 2020, 28, 408-418.	4.4	3
7	Treatment patterns of lipid-lowering therapies and possible statin intolerance among statin users with clinical atherosclerotic cardiovascular disease (ASCVD) or diabetes mellitus (DM) in Taiwan. <i>Journal of Evaluation in Clinical Practice</i> , 2020, 26, 1171-1180.	1.8	4
8	Clinical pharmacy service and international collaboration: Model and experience from a medical center in Taiwan. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , 2020, 3, 959.	1.0	3
9	Development of a Neuroprotective Erythropoietin Modified with a Novel Carrier for the Blood-Brain Barrier. <i>Neurotherapeutics</i> , 2020, 17, 1184-1196.	4.4	9
10	Implementation and outcomes of a therapeutic drug monitoring program for antifungal and antiretroviral agents in a tertiary medical center in Taiwan. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , 2020, 3, 905.	1.0	2
11	Timing of anti-osteoporosis medications initiation after a hip fracture affects the risk of subsequent fracture: A nationwide cohort study. <i>Bone</i> , 2020, 138, 115452.	2.9	8
12	Impact of the Requirement of Bone Mineral Density Evidence on Utilization of Anti-osteoporosis Medications, Clinical Outcome and Medical Expenditures of Patient With Hip Fracture in Taiwan. <i>International Journal of Health Policy and Management</i> , 2020, , .	0.9	2
13	Comparing Cardiovascular Safety of Febuxostat and Allopurinol in the Real World: A Population-Based Cohort Study. <i>Mayo Clinic Proceedings</i> , 2019, 94, 1147-1157.	3.0	34
14	Risk of cardiovascular events associated with dipeptidyl peptidase-4 inhibitors in patients with diabetes with and without chronic kidney disease: A nationwide cohort study. <i>PLoS ONE</i> , 2019, 14, e0215248.	2.5	5
15	Factors affecting serum concentration of Dabigatran in Asian patients with non-valvular atrial fibrillation. <i>Journal of the Formosan Medical Association</i> , 2019, 118, 1154-1160.	1.7	16
16	The dentin permeability of anti-inflammatory and antibacterial drugs: In vitro study. <i>Journal of the Formosan Medical Association</i> , 2019, 118, 828-832.	1.7	6
17	A Web-Based Clinical System for Cohort Surveillance of Specific Clinical Effectiveness and Safety Outcomes: A Cohort Study of Non-Vitamin K Antagonist Oral Anticoagulants and Warfarin. <i>JMIR Medical Informatics</i> , 2019, 7, e13329.	2.6	1
18	Risk of stroke associated with use of nonsteroidal anti-inflammatory drugs during acute respiratory infection episode. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 645-651.	1.9	23

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19	Cumulative Burden of Glucocorticoid-related Adverse Events in Patients with Systemic Lupus Erythematosus: Findings from a 12-year Longitudinal Study. <i>Journal of Rheumatology</i> , 2018, 45, 83-89.	2.0	56
20	Effect of statin use on the risk of medically attended acute respiratory illness among influenza vaccinated elderly. <i>Vaccine</i> , 2018, 36, 6133-6137.	3.8	9
21	Prognostic factors in epithelial ovarian cancer: A population-based study. <i>PLoS ONE</i> , 2018, 13, e0194993.	2.5	62
22	Identifying Unmet Treatment Needs for Patients With Osteoporotic Fracture: Feasibility Study for an Electronic Clinical Surveillance System. <i>Journal of Medical Internet Research</i> , 2018, 20, e142.	4.3	5
23	Concomitant use of calcium channel blockers with dual antiplatelet therapy and re-hospitalization for acute coronary syndrome. <i>Pharmacoepidemiology and Drug Safety</i> , 2017, 26, 229-238.	1.9	5
24	Age- and gender-specific epidemiology, treatment patterns, and economic burden of osteoporosis and associated fracture in Taiwan between 2009 and 2013. <i>Archives of Osteoporosis</i> , 2017, 12, 92.	2.4	24
25	Cost-effectiveness of the pharmacist-assisted warfarin monitoring program at a Medical Center in Taiwan. <i>International Journal for Quality in Health Care</i> , 2017, 29, 817-825.	1.8	14
26	The cost-saving effect and prevention of medication errors by clinical pharmacist intervention in a nephrology unit. <i>Medicine (United States)</i> , 2017, 96, e7883.	1.0	27
27	Cost-effectiveness of granulocyte colony-stimulating factor prophylaxis in chemotherapy-induced febrile neutropenia among breast cancer and Non-Hodgkin's lymphoma patients under Taiwan's national health insurance system. <i>Journal of Evaluation in Clinical Practice</i> , 2017, 23, 288-293.	1.8	3
28	Acute Respiratory Infection and Use of Nonsteroidal Anti-Inflammatory Drugs on Risk of Acute Myocardial Infarction: A Nationwide Case-Crossover Study. <i>Journal of Infectious Diseases</i> , 2017, 215, 503-509.	4.0	40
29	Antidepressants and Valvular Heart Disease. <i>Medicine (United States)</i> , 2016, 95, e3172.	1.0	5
30	The Effect of Different Carbapenem Antibiotics (Ertapenem, Imipenem/Cilastatin, and Meropenem) on Serum Valproic Acid Concentrations. <i>Therapeutic Drug Monitoring</i> , 2016, 38, 587-592.	2.0	39
31	Drug-related problems vary with medication category and treatment duration in Taiwanese heart failure outpatients receiving case management. <i>Journal of the Formosan Medical Association</i> , 2016, 115, 335-342.	1.7	21
32	Statin Use and the Risk for Incident Diabetes Mellitus in Patients with Acute Coronary Syndrome after Percutaneous Coronary Intervention: A Population-Based Retrospective Cohort Study in Taiwan. <i>Canadian Journal of Diabetes</i> , 2016, 40, 264-269.	0.8	10
33	Risk factors of ifosfamide-related encephalopathy in adult patients with cancer: A retrospective analysis. <i>Journal of the Formosan Medical Association</i> , 2016, 115, 744-751.	1.7	31
34	Selective Intracellular Delivery of Recombinant Arginine Deiminase (ADI) Using pH-Sensitive Cell Penetrating Peptides To Overcome ADI Resistance in Hypoxic Breast Cancer Cells. <i>Molecular Pharmaceutics</i> , 2016, 13, 262-271.	4.6	47
35	Pharmacokinetics of vancomycin in adults receiving extracorporeal membrane oxygenation. <i>Journal of the Formosan Medical Association</i> , 2016, 115, 560-570.	1.7	43
36	Use of Hypoprothrombinemia-Inducing Cephalosporins and the Risk of Hemorrhagic Events: A Nationwide Nested Case-Control Study. <i>PLoS ONE</i> , 2016, 11, e0158407.	2.5	30

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37	Incidence and Risk Factors for Acute Kidney Injury Following Mannitol Infusion in Patients With Acute Stroke. <i>Medicine (United States)</i> , 2015, 94, e2032.	1.0	48
38	Decision to adopt medical technology under the National Health Insurance System in Taiwan: case study of new molecular targeted drugs among non-small cell lung cancer patients. <i>Journal of Evaluation in Clinical Practice</i> , 2015, 21, 808-816.	1.8	6
39	A Larger Dose of Vancomycin Is Required in Adult Neurosurgical Intensive Care Unit Patients Due to Augmented Clearance. <i>Therapeutic Drug Monitoring</i> , 2015, 37, 609-618.	2.0	26
40	Adherence and medication utilisation patterns of fixed-dose and free combination of angiotensin receptor blocker/thiazide diuretics among newly diagnosed hypertensive patients: a population-based cohort study. <i>International Journal of Clinical Practice</i> , 2015, 69, 729-737.	1.7	16
41	Epidemiology, clinical profile and treatment patterns of venous thromboembolism in cancer patients in Taiwan: a population-based study. <i>BMC Cancer</i> , 2015, 15, 298.	2.6	23
42	Prothrombin Complex Concentrate (Beriplex P/N)-related Renal and Cerebral Infarctions in a Patient with Warfarin-associated Intracerebral Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, e15-e16.	1.6	3
43	Formulation and stability of an extemporaneous 0.02% chlorhexidine digluconate ophthalmic solution. <i>Journal of the Formosan Medical Association</i> , 2015, 114, 1162-1169.	1.7	13
44	Successful Elimination of Methotrexate by Continuous Veno-venous Haemofiltration in a Psoriatic Patient with Methotrexate Intoxication. <i>Acta Dermato-Venereologica</i> , 2015, 95, 626-627.	1.3	5
45	Arginine Starvation Impairs Mitochondrial Respiratory Function in ASS1-Deficient Breast Cancer Cells. <i>Science Signaling</i> , 2014, 7, ra31.	3.6	144
46	Use of Inhaled Corticosteroids in Patients With COPD and the Risk of TB and Influenza. <i>Chest</i> , 2014, 145, 1286-1297.	0.8	81
47	Sex Differences in the Treatment and Outcome of Patients with Acute Coronary Syndrome After Percutaneous Coronary Intervention: A Population-Based Study. <i>Journal of Women's Health</i> , 2014, 23, 238-245.	3.3	8
48	Statins and the risk of liver injury: a population-based case-control study. <i>Pharmacoepidemiology and Drug Safety</i> , 2014, 23, 719-725.	1.9	17
49	Depletion of Arginine by Recombinant Arginine Deiminase Induces nNOS-Activated Neurotoxicity in Neuroblastoma Cells. <i>BioMed Research International</i> , 2014, 2014, 1-8.	1.9	6
50	Intracellular delivery of cytochrome c by galactosylated albumin to hepatocarcinoma cells. <i>Journal of Drug Targeting</i> , 2014, 22, 528-535.	4.4	11
51	Novel acylureidoinolin-2-one derivatives as dual Aurora B/FLT3 inhibitors for the treatment of acute myeloid leukemia. <i>European Journal of Medicinal Chemistry</i> , 2014, 85, 268-288.	5.5	26
52	Sheltering Effect and Indirect Pathogenesis of Carbapenem-Resistant <i>Acinetobacter baumannii</i> in Polymicrobial Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 3983-3990.	3.2	35
53	Orolingual angioedema after alteplase therapy of acute ischaemic stroke: incidence and risk of prior angiotensin-converting enzyme inhibitor use. <i>European Journal of Neurology</i> , 2014, 21, 1285-1291.	3.3	35
54	Intracellular Delivery of Recombinant Arginine Deiminase (rADI) by Heparin-Binding Hemagglutinin Adhesion Peptide Restores Sensitivity in rADI-Resistant Cancer Cells. <i>Molecular Pharmaceutics</i> , 2014, 11, 2777-2786.	4.6	15

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55	Beyond-use date of extemporaneous morphine hydrochloride oral solution. <i>Journal of Food and Drug Analysis</i> , 2013, 21, 142-146.	1.9	5
56	Simultaneous detection of single nucleotide polymorphisms and copy number variations in the CYP2D6 gene by multiplex polymerase chain reaction combined with capillary electrophoresis. <i>Analytica Chimica Acta</i> , 2013, 763, 67-75.	5.4	9
57	Assessment of an automatic robotic arm for dispensing of chemotherapy in a 2500-bed medical center. <i>Journal of the Formosan Medical Association</i> , 2013, 112, 193-200.	1.7	16
58	Effectiveness of Education Programs About Oral Antibiotic Suspensions in Pediatric Outpatient Services. <i>Pediatrics and Neonatology</i> , 2013, 54, 34-42.	0.9	25
59	Does Chinese Herb Nephropathy Account for the High Incidence of End-Stage Renal Disease in Taiwan?. <i>Nephron</i> , 2012, 120, c215-c222.	1.8	11
60	Cardiovascular outcomes associated with concomitant use of clopidogrel and proton pump inhibitors in patients with acute coronary syndrome in Taiwan. <i>British Journal of Clinical Pharmacology</i> , 2012, 74, 824-834.	2.4	20
61	Age, Dementia and Care Patterns after Admission for Acute Coronary Syndrome. <i>Drugs and Aging</i> , 2012, 29, 819-828.	2.7	19
62	Economic benefits of sponsored clinical trials on pharmaceutical expenditures at a medical center in Taiwan. <i>Contemporary Clinical Trials</i> , 2011, 32, 485-491.	1.8	26
63	Impact of Ezetimibe Coadministered With Statins on Cardiovascular Events Following Acute Coronary Syndrome: A 3-Year Population-Based Retrospective Cohort Study in Taiwan. <i>Clinical Therapeutics</i> , 2011, 33, 1120-1131.	2.5	14
64	The authors respond:. <i>Clinical Therapeutics</i> , 2011, 33, 2092.	2.5	0
65	Quantitative determination of isoniazid in biological samples by cation-selective exhaustive injectionâ€“sweepingâ€“micellar electrokinetic chromatography. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 401, 2205-2214.	3.7	16
66	RNA interference of argininosuccinate synthetase restores sensitivity to recombinant arginine deiminase (rADI) in resistant cancer cells. <i>Journal of Biomedical Science</i> , 2011, 18, 25.	7.0	8
67	Recombinant arginine deiminase reduces inducible nitric oxide synthase iNOSâ€“mediated neurotoxicity in a coculture of neurons and microglia. <i>Journal of Neuroscience Research</i> , 2008, 86, 2963-2972.	2.9	24
68	Nanomedicines in renal transplant rejection ? focus on sirolimus. <i>International Journal of Nanomedicine</i> , 2007, 2, 25-32.	6.7	44
69	Modulation of arginine metabolic pathways as the potential anti-tumor mechanism of recombinant arginine deiminase. <i>Cancer Letters</i> , 2006, 231, 30-35.	7.2	48
70	Drug evaluation: ADI-PEG-20--a PEGylated arginine deiminase for arginine-auxotrophic cancers. <i>Current Opinion in Molecular Therapeutics</i> , 2006, 8, 240-8.	2.8	36
71	Accessibility of endothelial and inducible nitric oxide synthase to the intracellular citrullineâ€“arginine regeneration pathway. <i>Biochemical Pharmacology</i> , 2005, 69, 97-104.	4.4	52
72	Recombinant arginine deiminase as a differential modulator of inducible (iNOS) and endothelial (eNOS) nitric oxide synthetase activity in cultured endothelial cells. <i>Biochemical Pharmacology</i> , 2003, 66, 1945-1952.	4.4	32

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73	Resistance to the anti-proliferative activity of recombinant arginine deiminase in cell culture correlates with the endogenous enzyme, argininosuccinate synthetase. <i>Cancer Letters</i> , 2003, 191, 165-170.	7.2	63