

Shu-Wen Lin

List of Publications by Year in descending order

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54
papers

903
citations

430874
18
h-index

526287
27
g-index

54
all docs

54
docs citations

54
times ranked

1411
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous quantification of antimicrobial agents for multidrug-resistant bacterial infections in human plasma by ultra-high-pressure liquid chromatography–tandem mass spectrometry. <i>Talanta</i> , 2013, 116, 593-603.	5.5	72
2	Impact of <i>mecA</i> Gene Testing and Intervention by Infectious Disease Clinical Pharmacists on Time to Optimal Antimicrobial Therapy for <i>Staphylococcus aureus</i> Bacteremia at a University Hospital. <i>Journal of Clinical Microbiology</i> , 2008, 46, 2381-2383.	3.9	52
3	Fluconazole versus an echinocandin for <i>Candida glabrata</i> fungaemia: a retrospective cohort study. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 922-926.	3.0	42
4	Human Breathomics Database. Database: the Journal of Biological Databases and Curation, 2020, 2020, .	3.0	37
5	Influenza vaccination and the risk of COVID-19 infection and severe illness in older adults in the United States. <i>Scientific Reports</i> , 2021, 11, 11025.	3.3	36
6	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
7	Dalbavancin: A New Option for the Treatment of Gram-Positive Infections. <i>Annals of Pharmacotherapy</i> , 2006, 40, 449-460.	1.9	34
8	Development and validation of a high-performance liquid chromatography-fluorescence detection method for the accurate quantification of colistin in human plasma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 980, 48-54.	2.3	31
9	Augmented renal clearance is associated with inadequate antibiotic pharmacokinetic/pharmacodynamic target in Asian ICU population: a prospective observational study. <i>Infection and Drug Resistance</i> , 2019, Volume 12, 2531-2541.	2.7	30
10	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
11	Multicenter Study of Trimethoprim/Sulfamethoxazole-Related Hepatotoxicity: Incidence and Associated Factors among HIV-Infected Patients Treated for <i>Pneumocystis jirovecii</i> Pneumonia. <i>PLoS ONE</i> , 2014, 9, e106141.	2.5	29
12	Rapid and sensitive determination of posaconazole in patient plasma by capillary electrophoresis with field-amplified sample stacking. <i>Journal of Chromatography A</i> , 2012, 1226, 48-54.	3.7	28
13	Effectiveness of Education Programs About Oral Antibiotic Suspensions in Pediatric Outpatient Services. <i>Pediatrics and Neonatology</i> , 2013, 54, 34-42.	0.9	25
14	Therapeutic Drug Monitoring and Pharmacogenetic Study of HIV-Infected Ethnic Chinese Receiving Efavirenz-Containing Antiretroviral Therapy with or without Rifampicin-Based Anti-Tuberculous Therapy. <i>PLoS ONE</i> , 2014, 9, e88497.	2.5	24
15	Survey of pharmacist collaborative drug therapy management in hospitals. <i>American Journal of Health-System Pharmacy</i> , 2006, 63, 2489-2499.	1.0	23
16	Effect of Glucosamine on Glucose Control. <i>Annals of Pharmacotherapy</i> , 2006, 40, 694-698.	1.9	22
17	Progress of Pharmacist Collaborative Practice: Status of State Laws and Regulations and Perceived Impact of Collaborative Practice. <i>Journal of the American Pharmacists Association: JAPhA</i> , 2003, 43, 503-510.	1.5	20
18	Estimation and Correction of the Blood Volume Variations of Dried Blood Spots Using a Postcolumn Infused-Internal Standard Strategy with LC-Electrospray Ionization-MS. <i>Analytical Chemistry</i> , 2016, 88, 6457-6464.	6.5	19

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19	Impact of high plasma concentrations of linezolid in Taiwanese adult patientsâ€™ therapeutic drug monitoring in improving adverse drug reactions. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 466-475.	1.7	19
20	The ratio of pre-dialysis vancomycin trough serum concentration to minimum inhibitory concentration is associated with treatment outcomes in methicillin-resistant <i>Staphylococcus aureus</i> bacteremia. <i>PLoS ONE</i> , 2018, 13, e0193585.	2.5	18
21	Using sweeping-micellar electrokinetic chromatography to determine voriconazole in patient plasma. <i>Talanta</i> , 2010, 82, 653-659.	5.5	17
22	Simultaneous determination of triazole antifungal drugs in human plasma by sweeping-micellar electrokinetic chromatography. <i>Analytical and Bioanalytical Chemistry</i> , 2012, 404, 217-228.	3.7	17
23	Identification of potential sphingomyelin markers for the estimation of hematocrit in dried blood spots via a lipidomic strategy. <i>Analytica Chimica Acta</i> , 2018, 1003, 34-41.	5.4	15
24	Isoniazid Concentration and NAT2 Genotype Predict Risk of Systemic Drug Reactions during 3HP for LTBI. <i>Journal of Clinical Medicine</i> , 2019, 8, 812.	2.4	15
25	Metabolomics Investigation of Voriconazole-Induced Hepatotoxicity in Mice. <i>Chemical Research in Toxicology</i> , 2019, 32, 1840-1849.	3.3	13
26	Latent Tuberculosis Infection Increases in Kidney Transplantation Recipients Compared With Transplantation Candidates: A Neglected Perspective in Tuberculosis Control. <i>Clinical Infectious Diseases</i> , 2020, 71, 914-923.	5.8	13
27	Nemonoxacin (TG-873870) for treatment of community-acquired pneumonia. <i>Expert Review of Anti-Infective Therapy</i> , 2014, 12, 401-417.	4.4	12
28	Comparison of warfarin therapy clinical outcomes following implementation of an automated mobile phone-based critical laboratory value text alert system. <i>BMC Medical Genomics</i> , 2014, 7, S13.	1.5	12
29	Kidney dysfunction associated with tenofovir exposure in human immunodeficiency virus-1-infected Taiwanese patients. <i>Journal of Microbiology, Immunology and Infection</i> , 2017, 50, 595-603.	3.1	12
30	Safety of high-dose daptomycin in patients with severe renal impairment. <i>Therapeutics and Clinical Risk Management</i> , 2018, Volume 14, 493-499.	2.0	12
31	Cholelithiasis and Nephrolithiasis in HIV-Positive Patients in the Era of Combination Antiretroviral Therapy. <i>PLoS ONE</i> , 2015, 10, e0137660.	2.5	11
32	Development and application of a comparative fatty acid analysis method to investigate voriconazole-induced hepatotoxicity. <i>Clinica Chimica Acta</i> , 2015, 438, 126-134.	1.1	11
33	Survival in Patients with <i>Candida glabrata</i> Bloodstream Infection Is Associated with Fluconazole Dose. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	11
34	Incidence and risk factors of skin rashes and hepatotoxicity in HIV-infected patients receiving nevirapine-containing combination antiretroviral therapy in Taiwan. <i>International Journal of Infectious Diseases</i> , 2014, 29, 12-17.	3.3	10
35	Short-course daily isoniazid and rifapentine for latent tuberculosis infection in people living with HIV who received coformulated bictegravir/emtricitabine/tenofovir alafenamide. <i>Journal of the International AIDS Society</i> , 2021, 24, e25844.	3.0	10
36	Prediction of plasma efavirenz concentrations among HIV-positive patients taking efavirenz-containing combination antiretroviral therapy. <i>Scientific Reports</i> , 2017, 7, 16187.	3.3	8

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37	Early linezolid-associated lactic acidosis in a patient with Child's class C liver cirrhosis and end stage renal disease. <i>Journal of Infection and Chemotherapy</i> , 2018, 24, 841-844.	1.7	8
38	Therapeutic drug monitoring of the teicoplanin trough level after the loading doses in patients receiving venoarterial extracorporeal membrane oxygenation. <i>Journal of the Formosan Medical Association</i> , 2020, 119, 1086-1092.	1.7	8
39	Metabolomics analysis of plasma reveals voriconazole-induced hepatotoxicity is associated with oxidative stress. <i>Toxicology and Applied Pharmacology</i> , 2020, 403, 115157.	2.8	8
40	Impact of Efavirenz Mid-dose Plasma Concentration on Long-Term Weight Change Among Virologically Suppressed People Living With HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2021, 87, 834-841.	2.1	8
41	Effectiveness of a reduced dose of efavirenz plus 2 NRTIs as maintenance antiretroviral therapy with the guidance of therapeutic drug monitoring. <i>Journal of the International AIDS Society</i> , 2014, 17, 19524.	3.0	6
42	Factors associated with treatment duration and recurrence rate of complicated mastitis. <i>Journal of Microbiology, Immunology and Infection</i> , 2020, 53, 875-881.	3.1	5
43	Treatment response to unboosted atazanavir in combination with tenofovir disoproxil fumarate and lamivudine in human immunodeficiency virus-1-infected patients who have achieved virological suppression: A therapeutic drug monitoring and pharmacogenetic study. <i>Journal of Microbiology, Immunology and Infection</i> , 2017, 50, 789-797.	3.1	4
44	An on-spot internal standard addition approach for accurately determining colistin A and colistin B in dried blood spots using ultra high-performance liquid chromatography-tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 145, 783-793.	2.8	4
45	Effectiveness of half-a-tablet efavirenz plus 2 nucleos(t)ide reverse-transcriptase inhibitors as maintenance therapy with the guidance of therapeutic drug monitoring among virologically suppressed HIV-positive patients: A prospective study. <i>Journal of Microbiology, Immunology and Infection</i> , 2020, 53, 60-68.	3.1	4
46	CD4 response of QuantiFERON-TB Gold Plus for positive consistency of latent tuberculosis infection in patients on dialysis. <i>Scientific Reports</i> , 2020, 10, 21367.	3.3	4
47	Completion and Adverse Drug Events of Latent Tuberculosis Infection Treatment in Patients Receiving Dialysis: Predictors and Impacts of Different Regimens in a Prospective Cohort Study. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	3.2	4
48	Rifamycin SV MMX for the treatment of traveler's diarrhea. <i>Expert Opinion on Pharmacotherapy</i> , 2017, 18, 1269-1277.	1.8	3
49	Development and Validation of a Risk Scoring System for Cephamycin-Associated Hemorrhagic Events. <i>Scientific Reports</i> , 2019, 9, 12905.	3.3	3
50	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
51	Do We Still Need Lead-in Dosing of Nevirapine in HIV-Infected Patients Who Are Receiving Rifampicin-Containing Antituberculous Therapy?. <i>Clinical Infectious Diseases</i> , 2009, 49, 1452-1453.	5.8	2
52	Presence of Tablet Remnants of Nevirapine Extended-Release in Stools and Its Impact on Virological Outcome in HIV-1-Infected Patients: A Prospective Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0140574.	2.5	2
53	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
54	Therapeutic drug monitoring study on the switch from coformulated 600-mg efavirenz, tenofovir disoproxil fumarate, and emtricitabine to coformulated 400-mg efavirenz, tenofovir disoproxil fumarate, and lamivudine among HIV-positive patients with viral suppression. <i>Journal of Microbiology, Immunology and Infection</i> , 2020, 54, 944-951.	3.1	0