

# Yahdiana Harahap

## List of Publications by Year in descending order

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60  
papers

291  
citations

1032804

8  
h-index

971612

14  
g-index

62  
all docs

62  
docs citations

62  
times ranked

498  
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous quantification of losartan and active metabolite in human plasma by liquid chromatography-tandem mass spectrometry using irbesartan as internal standard. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2009, 49, 862-867.	2.9	38
2	&lt;p&gt;Analysis of the Doxorubicin and Doxorubicinol in the Plasma of Breast Cancer Patients for Monitoring the Toxicity of Doxorubicin&lt;/p&gt;. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 3469-3475.	4.2	34
3	Volumetric Absorptive Microsampling as a Sampling Alternative in Clinical Trials and Therapeutic Drug Monitoring During the COVID-19 Pandemic: A Review. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 5757-5771.	4.2	24
4	ANALYSIS OF 4-HYDROXYCYCLOPHOSPHAMIDE IN CANCER PATIENTS PLASMA FOR THERAPEUTIC DRUG MONITORING OF CYCLOPHOSPHAMIDE. <i>International Journal of Pharmacy and Pharmaceutical Sciences</i> , 2016, 8, 194.	0.2	23
5	Effects of<i> Hibiscus Sabdariffa</i> Calyces Aqueous Extract on the Antihypertensive Potency of Captopril in the Two-Kidney-One-Clip Rat Hypertension Model. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-7.	1.2	19
6	Study of valproic acid liposomes for delivery into the brain through an intranasal route. <i>Heliyon</i> , 2022, 8, e09030.	3.2	15
7	Quantification of 6-Mercaptopurine and Its Metabolites in Patients with Acute Lymphoblastic Leukemia Using Dried Blood Spots and UPLC-MS/MS. <i>Scientia Pharmaceutica</i> , 2018, 86, 18.	2.1	9
8	Analysis of Acrylamide in Dried Blood Spots of Lung Cancer Patients by Ultrahigh-Performance Liquid Chromatography Tandem Mass Spectrometry. <i>International Journal of Analytical Chemistry</i> , 2020, 2020, 1-7.	1.0	8
9	Efficacy and tolerability of a nutraceutical combination of red yeast rice, guggulipid, and chromium picolinate evaluated in a randomized, placebo-controlled, double-blind study. <i>Complementary Therapies in Medicine</i> , 2020, 48, 102282.	2.8	7
10	Quantification of 3-Hydroxypropyl Mercapturic Acid in the Urine of Patients with Breast Cancer to Monitor Cyclophosphamide Toxicity. <i>Therapeutic Drug Monitoring</i> , 2020, 42, 548-553.	2.2	7
11	Phenotyping Study of Cyclophosphamide 4-Hydroxylation in Malay Cancer Patients. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 305-313.	4.2	7
12	KAJIAN BIOAKTIF DAN ZAT GIZI PROPOLIS INDONESIA DAN BRASIL. <i>Jurnal Gizi Dan Pangan</i> , 2012, 7, 1.	0.3	6
13	A bioequivalence study of two tamsulosin sustained-release tablets in Indonesian healthy volunteers. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2011, 36, 109-113.	1.6	5
14	Pharmacokinetic Herb-Drug Interaction between <i>Hibiscus sabdariffa</i> Calyces Aqueous Extract and Captopril in Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-8.	1.2	5
15	Bioequivalence study of two rosuvastatin tablet formulations in healthy Indonesian subjects. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 2016, 54, 212-216.	0.6	5
16	Analysis of Rifampicin in Dried Blood Spot of Tuberculosis Patients for Therapeutic Drug Monitoring using High Performance Liquid Chromatography. <i>Journal of Young Pharmacists</i> , 2018, 10, 48-51.	0.3	5
17	ANALYTICAL VALIDATION OF CLOPIDOGREL IN HUMAN PLASMA THROUGH ULTRAHIGH PERFORMANCE LIQUID CHROMATOGRAPHY-TANDEM MASS SPECTROMETRY. <i>International Journal of Applied Pharmaceutics</i> , 0, 9, 163.	0.2	4
18	CLINICAL APPLICATION OF DRIED BLOOD SPOT FOR MONITORING STUDIES OF TAMOXIFEN, ENDOXIFEN, AND 4-HYDROXYTAMOXIFEN IN BREAST CANCER PATIENT USING LIQUID CHROMATOGRAPHY-TANDEM MASS SPECTROMETRY. <i>International Journal of Applied Pharmaceutics</i> , 0, , 59-63.	0.2	4

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19	Volumetric Absorptive Microsampling as a New Biosampling Tool for Monitoring of Tamoxifen, Endoxifen, 4-OH Tamoxifen and N-Desmethyiltamoxifen in Breast Cancer Patients. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 2417-2430.	4.2	4
20	Development and validation of doxorubicin hydrochloride and doxorubicinol quantification method in dried blood spot by liquid chromatography-tandem mass spectrometry. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2020, 12, 406.	0.6	4
21	Comparative Bioavailability of Two Dexamethasone Tablet Formulations in Indonesian Healthy Volunteers. <i>Arzneimittelforschung</i> , 2009, 59, 191-194.	0.4	3
22	Comparative bioavailability of two irbesartan/hydrochlorothiazide tablet formulations in Indonesian healthy subjects. <i>Arzneimittelforschung</i> , 2010, 60, 749-753.	0.4	3
23	Quantification of atorvastatin in human plasma by liquid chromatography tandem mass spectrometry and its application for bioequivalence study of three formulations. <i>Asian Journal of Pharmaceutical Sciences</i> , 2016, 11, 66-67.	9.3	3
24	A bioequivalence study of two telmisartan 80 mg tablets in healthy Indonesian subjects: an open label, three-way, three-period, partial replicate crossover study. <i>Drug Development and Industrial Pharmacy</i> , 2020, 46, 1747-1752.	2.1	3
25	Development and Validation of the Quantification Method for Hydroxychloroquine in Volumetric Absorptive Microsampling (VAMS) Using High-Performance Liquid Chromatography-Photodiode Array. <i>Advances in Pharmacological and Pharmaceutical Sciences</i> , 2021, 2021, 1-7.	1.4	3
26	Pharmacokinetic interaction between irbesartan and Orthosiphon stamineus extract in rat plasma. <i>Asian Journal of Pharmaceutical Sciences</i> , 2016, 11, 70-71.	9.3	2
27	SIMULTANEOUS ANALYTICAL METHOD DEVELOPMENT OF 6-MERCAPTOPYRINE AND 6-METHYLMERCAPTOPYRINE IN DRIED BLOOD SPOT USING ULTRA PERFORMANCE LIQUID CHROMATOGRAPHY TANDEM MASS SPECTROMETRY. <i>International Journal of Applied Pharmaceutics</i> , 0, 9, 168.	0.2	2
28	Impact of Truncated Area on Point Estimate and Intra-Subject Variability in Bioequivalence of Dutasteride with Long Half-Life. <i>Drug Research</i> , 2018, 68, 238-240.	1.5	2
29	DETECTION OF BISPHENOL A CONTAMINATION IN CANNED CARBONATED BEVERAGES BY GAS CHROMATOGRAPHY. <i>International Journal of Applied Pharmaceutics</i> , 2018, 10, 116.	0.2	2
30	Method Development and Validation for Measuring O6-Methylguanine in Dried Blood Spot Using Ultra High-Performance Liquid Chromatography Tandem Mass Spectrometry. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 963-971.	4.2	2
31	Evaluation of the combination of Kemuning Leaves Extracts and Simvastatin on Blood fatty acids and amino acids of Hyperlipidemic Model Rats. <i>Research Journal of Pharmacy and Technology</i> , 2021, , 2076-2080.	0.8	2
32	Analysis of tamoxifen and its metabolites in dried blood spot and volumetric absorptive microsampling: comparison and clinical application. <i>Heliyon</i> , 2021, 7, e07275.	3.2	2
33	Determination of O6-Methylguanine in dried blood spot of breast cancer patients after cyclophosphamide administration. <i>Heliyon</i> , 2021, 7, e07558.	3.2	2
34	Rectal Administration of Ibuprofen: Comparison of Enema and Suppository Form. <i>Drug Research</i> , 2021, , .	1.5	2
35	Simultaneous Analysis of 6-Mercaptopurine, 6-Methylmercaptopurine, and 6-Thioguanosine-5'-monophosphate in Dried Blood Spot Using Ultra Performance Liquid Chromatography Tandem Mass Spectrometry. <i>Indonesian Journal of Chemistry</i> , 2018, 18, 544.	0.8	2
36	Simultaneous Analytical Method Development of 6-Mercaptopurine and 6-Methylmercaptopurine in Plasma by High Performance Liquid Chromatography-Photodiode Array. <i>Journal of Young Pharmacists</i> , 2017, 9, s29-s34.	0.3	2

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37	Method Validation of Esomeprazole Analysis in Human Plasma using High Performance Liquid Chromatographyâ€“Photodiode Array. <i>Journal of Young Pharmacists</i> , 2017, 9, s24-s28.	0.3	2
38	Method Validation of Acrylamide in Dried Blood Spot by Liquid Chromatography-tandem Mass Spectrometry. <i>Pakistan Journal of Biological Sciences</i> , 2020, 23, 1321-1331.	0.5	2
39	Comparative Bioavailability of Two Estazolam Tablet Formulations in Indonesian Healthy Volunteers. <i>Arzneimittelforschung</i> , 2008, 58, 501-504.	0.4	1
40	Study on bioequivalence of beraprost in healthy volunteers by liquid chromatography with tandem mass spectrometry. <i>Biomedical Chromatography</i> , 2019, 33, e4403.	1.7	1
41	Analysis of O6-Methylguanine in Cancer Patient Blood during Administration of Cyclophosphamide Using Ultra High Performance Liquid Chromatography-Tandem Mass Spectrometry. <i>Journal of Advances in Medical and Pharmaceutical Sciences</i> , 2015, 2, 20-28.	0.2	1
42	Pilot Study of Isoniazid Acetylation in Melanesian Healthy Subject from Indonesia. <i>Journal of Young Pharmacists</i> , 2018, 10, S140-S144.	0.3	1
43	Determination of ethinyl estradiol and levonorgestrel in human plasma with prednisone as internal standard using ultra-performance liquid chromatographyâ€“tandem mass spectrometry. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2019, 11, 254.	0.6	1
44	Pharmacokinetic Study and Incurred Sample Stability of Esomeprazole in Dried Blood Spot Sample Using High Performance Liquid Chromatography-Photodiode Array. <i>Indonesian Journal of Chemistry</i> , 2020, 20, 979.	0.8	1
45	Single dose oral pharmacokinetic profile rubraxanthone in mice. <i>Heliyon</i> , 2022, 8, e09104.	3.2	1
46	Characterization of Ephedrine as Illegal Methamphetamine Precursors Based on $^{15}\text{N}$ , $^{13}\text{C}$ , and $^2\text{H}$ Isotopes: Their Application for Methamphetamine Profiling in Indonesia. <i>International Journal of Pharmaceutical Investigation</i> , 2021, 11, 379-383.	0.3	1
47	DEVELOPMENT AND VALIDATION OF HPLC-UV METHOD FOR SIMULTANEOUS ANALYSIS OF ACRYLAMIDE AND GLYCIDAMIDE IN VOLUMETRIC ABSORPTIVE MICROSAMPLING. <i>International Journal of Applied Pharmaceutics</i> , 0, , 170-174.	0.2	1
48	The correlation between the level of 3-hydroxypropyl mercapturic acid, CYP2B6 polymorphisms, and hematuria occurrences after cyclophosphamide administration and its bioanalytical methods: A systematic review. <i>Heliyon</i> , 2021, 7, e08126.	3.2	0
49	Bioequivalence of two memantine tablet formulations in healthy Indonesian subjects. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 2019, 57, 478-482.	0.6	0
50	Analysis of Acrylamide and Glycidamide in Dried Blood Spot of Smokers Using Ultra-High-Performance Liquid Chromatographyâ€“Tandem Mass Spectrometry. <i>Drug Design, Development and Therapy</i> , 2022, Volume 16, 521-531.	4.2	0
51	METHOD DEVELOPMENT AND VALIDATION OF CEFOPERAZONE AND SULBACTAM IN DRIED BLOOD SPOTS BY HIGH-PERFORMANCE LIQUID CHROMATOGRAPHY PHOTODIODE ARRAY DETECTOR. <i>International Journal of Applied Pharmaceutics</i> , 0, , 214-219.	0.2	0
52	Comparison of Microsampling and Conventional Sampling Techniques for Quantification of Warfarin in Blood Samples: A Systematic Review. <i>Sciences of Pharmacy</i> , 2023, 2, 55-72.	0.4	0
53	THE SIMULTANEOUS QUANTIFICATION OF RIFAMPICIN AND ISONIAZID IN PATIENTS WITH TUBERCULOSIS APPLIED TO VOLUMETRIC ABSORPTIVE MICROSAMPLING DEVICES USING HIGH-PERFORMANCE LIQUID CHROMATOGRAPHY. <i>International Journal of Applied Pharmaceutics</i> , 0, , 234-238.	0.2	0
54	AZITHROMYCIN AND OSELTAMIVIR QUANTIFICATION METHOD DEVELOPED AND VALIDATED USING LIQUID CHROMATOGRAPHY-TANDEM MASS SPECTROMETRY IN DRIED BLOOD SPOT. <i>International Journal of Applied Pharmaceutics</i> , 0, , 182-187.	0.2	0

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55	Doxorubicin, doxorubicinol, cardiotoxicity, breast cancer, volumetric absorptive microsampling, LC-MS/MS. Pakistan Journal of Biological Sciences, 2024, 27, 125-131.	0.5	0
56	Development and validation of ivermectin quantification method in volumetric absorptive microsampling using liquid chromatography-tandem mass spectrometry. Heliyon, 2024, 10, e29606.	3.2	0
57	Development and validation of UPLC-MS/MS method for 5-Fluorouracil quantification in dried blood spot. Heliyon, 2024, 10, e29990.	3.2	0
58	THE APPLICATION OF BIOANALYTICAL METHOD OF TAMOXIFEN AND ITS ACTIVE METABOLITES FOR THERAPEUTIC DRUG MONITORING IN BREAST CANCER PATIENTS: A REVIEW. International Journal of Applied Pharmaceutics, 0, , 37-42.	0.2	0
59	Determination of warfarin in volumetric absorptive microsampling by liquid chromatography-tandem mass spectrometry. Heliyon, 2024, 10, e34500.	3.2	0
60	Ultra high-performance liquid chromatography tandem mass spectrometry: Development and validation of an analytical method for N2-Ethyl-2â€™-deoxyguanosine in dried blood spot. Heliyon, 2024, 10, e38610.	3.2	0