Rani Sauriasari

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Oxidative Stress Biomarkers and Lifestyles in Japanese Healthy People. Journal of Clinical Biochemistry and Nutrition, 2009, 44, 185-195.	1.4	116
2	Phytochemical Screening, Total Flavonoid and Total Phenolic Content and Antioxidant Activity of Different Parts of Caesalpinia bonduc (L.) Roxb. Pharmacognosy Journal, 2017, 10, 123-127.	0.8	92
3	Antidiabetic Activity and Phytochemical Screening of Extracts from Indonesian Plants by Inhibition of Alpha Amylase, Alpha Glucosidase and Dipeptidyl Peptidase IV. Pakistan Journal of Biological Sciences, 2015, 18, 279-284.	0.5	66
4	Cytotoxicity of lawsone and cytoprotective activity of antioxidants in catalase mutant Escherichia coli. Toxicology, 2007, 235, 103-111.	4.2	48
5	Social support, self-efficacy and psychological stress responses among outpatients with diabetes in Yogyakarta, Indonesia. Diabetes Research and Clinical Practice, 2008, 80, 56-62.	2.8	34
6	Plasma 3-nitrotyrosine, urinary 8-isoprostane and 8-OHdG among healthy Japanese people. Free Radical Research, 2009, 43, 183-192.	3.3	31
7	C-reactive protein is associated with cigarette smoking-induced hyperfiltration and proteinuria in an apparently healthy population. Hypertension Research, 2010, 33, 1129-1136.	2.7	25
8	Dipeptidyl peptidase IV Inhibitory Activity of Fraction from White Tea Ethanolic Extract (Camellia) Tj ETQq0 0 0 rş	gBT/Overl	ock 10 Tf 50 4
9	Current updates on protein as biomarkers for diabetic kidney disease: a systematic review. Therapeutic Advances in Endocrinology and Metabolism, 2021, 12, 204201882110496.	3.2	14
10	Marker of lipid peroxidation related to diabetic nephropathy in Indonesian type 2 diabetes mellitus patients. Diabetes Research and Clinical Practice, 2015, 108, 193-200.	2.8	12
11	Association between serum homocysteine level and cognitive function in middle-aged type 2 diabetes mellitus patients. PLoS ONE, 2019, 14, e0224611.	2.5	12
12	Pharmacognostic and Phytochemical Standardization of White Tea Leaf (Camellia sinensis L. Kuntze) Ethanolic Extracts. Pharmacognosy Journal, 2017, 9, 221-226.	0.8	10
13	α-Glucosidase inhibitory activity from ethyl acetate extract of Antidesma bunius (L.) Spreng stem bark containing triterpenoids. Pharmacognosy Magazine, 2017, 13, 590.	0.6	9
14	CROSS-SECTIONAL STUDY OF ASSOCIATION BETWEEN GLYCEMIC CONTROL AND QUALITY OF LIFE AMONG DIABETIC PATIENTS. International Journal of Applied Pharmaceutics, 2018, 10, 92.	0.3	8
15	The potential of metformin as an antineoplastic in brain tumors: A systematic review. Heliyon, 2021, 7, e06558.	3.2	8
16	IMPACT OF A PHARMACIST-LED PATIENT EDUCATION INITIATIVE ON GLYCEMIC CONTROL OF PATIENTS WITH TYPE 2 DIABETES MELLITUS: A SINGLE-CENTER EXPERIENCE IN WEST JAKARTA, INDONESIA. International Journal of Applied Pharmaceutics, 2018, 10, 252.	0.3	7
17	A Systematic Review of Randomized Controlled Trials of Antibiotic Use in Diabetic Foot Ulcer Infections: Focus on Clinical Cure. Infection and Chemotherapy, 2022, 54, 125.	2.3	7
18	Inhibitory Effect on Arginase and Total Phenolic Content Determination of Extracts from Different parts of Melastoma malabathricum L Journal of Young Pharmacists, 2018, 10, S114-S117.	0.2	6

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19	Evaluation of Pyrogallol-induced Cytotoxicity in Catalase-mutant Escherichia coli and Mutagenicity in Salmonella typhimurium. Bulletin of Environmental Contamination and Toxicology, 2010, 84, 347-350.	2.7	5
20	EFFECTIVENESS OF A MEDICATION BOOKLET AND COUNSELING ON TREATMENT ADHERENCE IN TYPE 2 DIABETES MELLITUS PATIENTS. International Journal of Applied Pharmaceutics, 0, 9, 28.	0.3	5
21	Effect of hospital pharmacist counseling on clinical outcomes of type 2 diabetes mellitus outpatients. Journal of Research in Pharmacy Practice, 2019, 8, 155.	0.7	5
22	Antidiabetic Activity Studies of White Tea (Camellia sinensis (L.) O. Kuntze) Ethanolic Extracts in Streptozotocin-nicotinamide Induced Diabetic Rats. Pharmacognosy Journal, 2017, 10, 186-189.	0.8	5
23	Cholesterol-lowering Effects of Extract from Garcinia daedalanthera in Hyperlipidemic rats. Pharmacognosy Journal, 2018, 10, 1125-1128.	0.8	5
24	Role of urinary H2O2, 8-iso-PGF2α, and serum oxLDL/β2GP1 complex in the diabetic kidney disease. PLoS ONE, 2022, 17, e0263113.	2.5	4
25	TYROSINASE INHIBITION, 2,2-DIPHENYL-1-PICRYLHYDRAZYL RADICAL SCAVENGING ACTIVITY, AND PHYTOCHEMICAL SCREENING OF FRACTIONS AND ETHANOL EXTRACT FROM LEAVES AND STEM BARK OF MATOA (POMETIA PINNATA). Asian Journal of Pharmaceutical and Clinical Research, 2017, 10, 85.	0.3	3
26	COST-EFFECTIVENESS ANALYSIS OF CEFTRIAXONE AND NON-CEFTRIAXONE ON TYPHOID FEVER PATIENTS. International Journal of Applied Pharmaceutics, 2018, 10, 87.	0.3	3
27	Pharmacognostical and Phytochemical Evaluation Leaves Extract of Garcinia daedalanthera Pierre. Journal of Young Pharmacists, 2017, 9, s60-s64.	0.2	3
28	The Antioxidant Activity of Sterculia stipulata Korth Woods and Leaves by FRAP Method. Pharmacognosy Journal, 2020, 12, 236-239.	0.8	3
29	Evaluasi Penerapan Booklet dan Edukasi Apoteker pada Pasien Diabetes Melitus Tipe 2 di Rumah Sakit Mayapada Tangerang. Pharmaceutical Sciences and Research, 2017, 4, 102-110.	0.1	2
30	THE INFLUENCE OF PHARMACIST COUNSELING ON CHANGES IN HEMOGLOBIN LEVELS OF PREGNANT WOMEN AT A COMMUNITY HEALTH CENTER IN INDONESIA. Asian Journal of Pharmaceutical and Clinical Research, 2017, 10, 114.	0.3	2
31	Urinary TGF-& beta; 1 was not independently associated with renal function in diabetes mellitus. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2018, Volume 11, 597-602.	2.4	2
32	Comparison of Effects of ACEIs and ARBs on Albuminuria and Hyperkalemia in Indonesian Hypertensive Type 2 Diabetes Mellitus Patients. International Journal of Hypertension, 2020, 2020, 1-8.	1.3	2
33	Effect of Angiotensin Receptor Blocker and Angiotensin Converting Enzyme Inhibitor on Kidney Function and Blood Potassium Level in Indonesian Type 2 Diabetes Mellitus with Hypertension: A Three-Month Cohort Study. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2021, Volume 14, 3841-3849.	2.4	2
34	Fractionation and α-glucosidase Inhibitory Activity of Fractions from Garcinia hombroniana Pierre Leaves Extracts. Pharmacognosy Journal, 2017, 9, 488-492.	0.8	2
35	COST-EFFECTIVENESS ANALYSIS OF INSULIN, SULFONYLUREA, AND SULFONYLUREA– METFORMIN IN TYPE 2 DIABETES MELLITUS. Asian Journal of Pharmaceutical and Clinical Research, 2017, 10, 50.	0.3	1
36	Sera Anti-P53 Antibody Provides New Information Which Explains the Link Between Diabetes and Cancer. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 325-331.	2.4	1

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37	The Correlation Between Urinary 8-Iso-Prostaglandin F2α and Hydrogen Peroxide Toward Renal Function in T2DM Patients Consuming Sulfonylurea and Combination of Metformin-Sulfonylurea. Current Diabetes Reviews, 2018, 14, 189-195.	1.3	1
38	Pharmacognosy, Phytochemical Study and Antioxidant Activity of Sterculia rubiginosa Zoll. Ex Miq. Leaves. Pharmacognosy Journal, 2018, 10, 571-575.	0.8	1
39	Urinary Hydrogen Peroxide and Renal Function Parameter of Type 2 Diabetes Mellitus Patients Consuming Metformin and Metformin-Sulfonylurea. Journal of Young Pharmacists, 2017, 9, s5-s8.	0.2	1
40	Preliminary Acute Oral Toxicity Study of White Tea Leaf (Camellia sinensis (L.) Kuntze) Ethanolic Extracts. Pharmacognosy Journal, 2017, 9, 479-482.	0.8	1
41	Cost-effectiveness Analysis of Deferiprone and Deferasirox on Thalassemia Major Patients in Tangerang District Hospital, Indonesia. Journal of Young Pharmacists, 2018, 10, S128-S131.	0.2	1
42	Arginase Inhibitory, Antioxidant Activity and Pharmacognosy Study of Sterculia macrophylla Vent. Leaves. Pharmacognosy Journal, 2018, 10, 1109-1113.	0.8	1
43	Adherence to Treatment and Glycemic Control in Patients with Type 2 Diabetes Mellitus: A 4-Year Follow-up PTM Bogor Cohort Study, Indonesia. Patient Preference and Adherence, 2021, Volume 15, 2467-2477.	1.8	1
44	The chemical constituents of Sterculia comosa (wall) Roxb woods for arginase inhibitory, antioxidant activity, and molecular docking against SARS CoV-2 protein. Heliyon, 2022, 8, e08798.	3.2	1
45	Evaluation of pharmacist-led structured counselling on glycemic control and clinical outcomes of Type 2 diabetes mellitus patients at a health centre in East Jakarta, Indonesia. Pharmacy Education, 2022, 22, 194-199.	0.6	1
46	DEVELOPMENT OF A NEW ASSAY FOR EVALUATION OF I-3,4-DIHYDROXYPHENYLALANINE CYTOTOXICITY IN CATALASE-MUTANT ESCHERICHIA COLI. Environmental Toxicology and Chemistry, 2008, 27, 1768.	4.3	0
47	COST-EFFECTIVENESS ANALYSIS ON THE USE OF PARENTERAL NUTRITION WITH D10-CA GLUCONATE AND D5 1/4NS IN NORMAL-WEIGHT NEONATES WITH RESPIRATORY DISTRESS SYNDROME. International Journal of Applied Pharmaceutics, 2017, 9, 63.	0.3	O
48	COST-EFFECTIVENESS ANALYSIS OF CEFTRIAXONE-AZITHROMYCIN COMBINATION AND SINGLE LEVOFLOXACIN AS EMPIRICAL ANTIBIOTICS IN COMMUNITY-ACQUIRED PNEUMONIA INPATIENTS AT PERSAHABATAN HOSPITAL. Asian Journal of Pharmaceutical and Clinical Research, 2017, 10, 118.	0.3	0
49	COMPARISON BETWEEN THE EFFECT OF THE COMMUNITY-BASED INTERACTIVE APPROACH AND THE INFLUENCE OF THE DISTRIBUTION OF BOOKLETS REGARDING THE SELF-MEDICATION KNOWLEDGE, ATTITUDE, AND BEHAVIOR OF STUDENTS. Asian Journal of Pharmaceutical and Clinical Research, 2017, 10, 90.	0.3	O
50	ASSESSMENT OF ANTIBIOTIC PRESCRIPTION IN PATIENTS WITH NON-PNEUMONIA ACUTE RESPIRATORY TRACT INFECTION. International Journal of Applied Pharmaceutics, 2018, 10, 66.	0.3	0
51	ANALYSIS OF SYNTHETIC RED DYES IN RED SPINACH SAMPLES (AMARANTHUS TRICOLOR L.). International Journal of Applied Pharmaceutics, 2018, 10, 15.	0.3	O
52	IN SILICO APPROACH FOR SCREENING OF THE INDONESIAN MEDICINAL PLANTS DATABASE TO DISCOVER POTENTIAL DIPEPTIDYL PEPTIDASE-4 INHIBITORS. International Journal of Applied Pharmaceutics, 0, , 60-68.	0.3	0
53	URINE ALBUMIN-TO-CREATININE RATIO AND ESTIMATED GLOMERULAR FILTRATION RATE IN MATCHED GROUPS OF TYPE 2 DIABETES MELLITUS PATIENTS RECEIVING METFORMIN AND METFORMIN-SULFONYLUREA. International Journal of Applied Pharmaceutics, 2020, , 257-259.	0.3	O
54	SYZYGIUM CUMINI (L.) SKEELS LEAF EXTRACT FRACTIONS AS ARGINASE INHIBITORS AND THE EFFECTS OF TANNINS ON THEIR ACTIVITY. International Journal of Applied Pharmaceutics, 2020, , 268-270.	0.3	0

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55	The effect of repeated education using live demonstrations and videos of how to use inhalation drugs on quality of life for COPD patients. Heliyon, 2021, 7, e07870.	3.2	0
56	Comparison of Antioxidative Effect of Metformin and Combination of Metformin-Sulfonylurea in Type 2 Diabetes Mellitus Patients. Journal of Young Pharmacists, 2017, 9, s39-s42.	0.2	0
57	Role of Pharmacy on Alteration of Drug Cost and Drug-Related Problem Prevention for the National Health Insurance Geriatric Outpatient. Journal of Young Pharmacists, 2017, 9, 386-390.	0.2	0
58	Antioxidant Activity of Fractions from Garcinia hombroniana Pierre Leaves Extracts. Pharmacognosy Journal, 2018, 10, 682-685.	0.8	0
59	Comparison of Insulin, Sulfonylurea and Sulfonylureas-Metformin Combination on HbA1c and eGFR Level on Age-, Sex- and BMI-Matched Groups of Indonesian Type 2 DM Patients. Journal of Young Pharmacists, 2018, 10, 471-475.	0.2	0
60	Pharmacist counseling is an important factor in lowering blood pressure of hemodialysis patients with hypertension. Pharmaceutical Sciences Asia, 2020, 47, 190-204.	0.5	0
61	Arginase inhibitory and antioxidant activities in Syzygium cumini (L.) Skeels leaves extracts collected from three different locations of java. Pharmaceutical Sciences Asia, 2020, 47, 65-73.	0.5	0
62	Comparison of Metformin-Sulfonylurea and Metformin-Acarbose Combination Therapies on Glycemic Outcomes: A Retrospective Cohort Study. Current Diabetes Reviews, $2021,18,\ldots$	1.3	0
63	Absence of Association Between Serum Mutant p53 with HbA1c and Insulin in Brain Tumor Patients with Type 2 Diabetes Mellitus. Current Diabetes Reviews, 2022, 18, .	1.3	O