

PHARMACON

Jurnal Farmasi Indonesia

Pharmaceutical Journal of Indonesia



Publisher:
Faculty of Pharmacy
Universitas Muhammadiyah Surakarta
Jl. A. Yani Tromol Pos I Pabelan Kartasura,
Sukoharjo 57162, Indonesia



FACULTY OF PHARMACY
Universitas Muhammadiyah Surakarta



Bekerja sama dengan :
Ikatan Apoteker Indonesia (IAI)

Editorial Board

Editor in Chief

Arifah Sri Wahyuni

Faculty of Pharmacy, Universitas Muhammadiyah Surakarta, Indonesia
Scopus ID: 57189363882 || Sinta ID: 6033348

Associate Editors

Maryati

Faculty of Pharmacy, Universitas Muhammadiyah Surakarta, Indonesia
Scopus ID: 59222992000 || Sinta ID: 5982170

Febri Wulandari

Faculty of Pharmacy, Universitas Muhammadiyah Surakarta, Indonesia
Scopus ID : 57216620223 || Sinta ID : 6848689

Ambar Yunita Nugraheni

Faculty of Pharmacy, Universitas Muhammadiyah Surakarta, Indonesia
Scopus ID: 57204616049 || Sinta ID: 6740189

Normaidah Normaidah

Faculty of Pharmacy, Universitas Lambung Mangkurat, Indonesia
Scopus ID: 57211210500 | Sinta ID: 6706773

Diski Wahyu Wijianto

Faculty of Pharmacy, Universitas Muhammadiyah Surakarta, Indonesia
Scopus ID: 58959993000

Reviewer

Arini Fadhilah

Faculty of Pharmacy, Universitas Muhammadiyah Surakarta, Indonesia
Scopus ID : 57191632830 || Sinta ID : 6724962

Annik Megawati

Faculty of Pharmacy, Institut Teknologi Kesehatan Cendekia Utama Kudus, Indonesia
Scopus ID : 57977098000 || Sinta ID : 6016650

Tanti Azizah Sujono

Faculty of Pharmacy, Universitas Muhammadiyah Surakarta, Indonesia
Scopus ID : 56678677600 || Sinta ID : 258408

Juwita Rahmawati

Faculty of Pharmacy, Universitas Muhammadiyah Surakarta, Indonesia
Scopus ID : 57203571702 || Sinta ID : 6766563

Diyan Ajeng Rossetyowati

Faculty of Pharmacy, Politeknik Kesehatan Jember, Indonesia
Sinta ID : 6052697

Ahmad Fauzi

Faculty of Pharmacy, Universitas Muhammadiyah Surakarta, Indonesia
Scopus ID : 58286686800 || Sinta ID : 6771624

Gunawan Setiyadi

Faculty of Pharmacy, Universitas Muhammadiyah Surakarta, Indonesia
Scopus ID : 57210374009 || Sinta ID : 5982145

Riza Maulana

Faculty of Pharmacy, Universitas Muhammadiyah Surakarta, Indonesia
Scopus ID : 58879256300 || Sinta ID : 6781583

Peni Indrayudha

Faculty of Pharmacy, Universitas Muhammadiyah Surakarta, Indonesia
Scopus ID : 57204616049 || Sinta ID : 6043911

Hidayah Karuniawati

Faculty of Pharmacy, Universitas Muhammadiyah Surakarta, Indonesia
Scopus ID : 57195136247 || Sinta ID : 5980270

Mariska Sri Harlianti

Faculty of Pharmacy, Universitas Muhammadiyah Surakarta, Indonesia
Scopus ID : 57222043225 || Sinta ID : 6686935

Nurul Mutmainah

Faculty of Pharmacy, Universitas Muhammadiyah Surakarta, Indonesia
Scopus ID: 59411871300 | Sinta ID: 6740212

Tri Yulianti

Faculty of Pharmacy, Universitas Muhammadiyah Surakarta, Indonesia
Scopus ID : 57222043960 || Sinta ID : 6033349

Andi Suhendi

Faculty of Pharmacy, Universitas Muhammadiyah Surakarta, Indonesia
Scopus ID : 56678616200 || Sinta ID : 260035

Table of Contents

In Vitro Cholesterol Reduction Activity Test Of 70% Ethanol Extract of Hiyung Cayenne Pepper Fruit (<i>Capsicum frutescens</i> L. var <i>hiyung</i>) Originating from Tapin South Kalimantan <i>Mu'mina Hayati, Revita Saputri, Gusti Rizaldi</i>	01-08
Antioxidant and Total Phenolic Testing of Ethanolic Extract of Lime and Kaffir Lime Peel Waste and Peel Off Mask Formulation <i>Laili Nailul Muna, Ema Wulandari, Farhatul Uyun, Enny Riyan Hasni</i>	09-18
Evaluation of Calcium and Protein Content in Powder and Gummy Candy from Anchovy Extract (<i>Stolephorus commersonii</i>) <i>Ema Hermawati, Dian Farida Ismyama, Marybet Tri Retno Handayani</i>	19-26
Antioxidant Activity of DPPH and ABTS Methods, from Jackfruit Leaf Extract and Fraction (<i>Artocarpus heterophyllus</i>) with ELISA Reader <i>Istiara Subekti, Tanti Azizah Sujono, Andi Suhendi</i>	27-34
Mechanism and Target Therapy of Rituximab in Systemic Lupus Erythematosus: Literature Review <i>Affiah Listiadewi, Suharjono</i>	35-43
Antioxidant Activity Test And Permeability Test of Antioxidant Cream Preparation of 96% Ethanol Extract of Kaffir Lime Fruit Peel (<i>Citrus hystrix</i>) With The Addition of Enhancer <i>Meta Safitri, Syifa Afiatun Nisa, Firdanu Nupus, Mohammad Zaky, Nuriyatul Fathonah</i>	44-52
The Potential UV-B Filter of Gel Preparation Containing Ethanol Extract of Bidara Arab Leaf (<i>Ziziphus spina-christi</i>) Cultivated in Indonesia <i>Dini Mardhiyan, Aswatul Ulya, Eni Yanti Wulan Desri, Gendis Purno Yudanti, Muslim Suardi, Vonny Kurnia Utama, Kony Putriani, Isna Wardaniati</i>	53-60
Antibiotics in Children with Pneumonia: a Review <i>Fatimah Intan Kurniasih, Suci Hanifah</i>	60-69
Evaluation of Drug Management in the Planning, Procurement, and Distribution Stages at the Hospital Pharmacy Installation <i>Clara Ritawany Sinaga, Roivelisko Tikes, Raymon Simanullang</i>	70-76
Cost Analysis of Inpatient Stroke Treatment at Panembahan Senopati Bantul Regional General Hospital Based on INA-CBG's tariff in 2023 <i>ngenida Hadning, Vrizza Mouretha, Daniek Viviandhari, Triana Arum Kusumaningtyas</i>	77-83
The Relationship Between Rational Antibiotic Use and Theurapeutic Outcomes in Patients with Community Acquired Pneumonia <i>Tista Ayu Fortuna, Filla Rizky Nuraini, Hidayah Karuniawati</i>	84-91
Nothopanax scutellarium: Natural Hair Growth Plant <i>Diski Wahyu Wijianto, Arifah Sri Wahyuni, Anita Sukmawati, Fazleen Izzany Abu Bakar</i>	92-102