

Volume 6, Issue 2
December 2024

E-ISSN : 2301-7708
P-ISSN : 2301-7694



JPSA



Journal Pharmaceutical Science and Application

Published by
Pharmacy Departement
Udayana University





JOURNAL PHARMACEUTICAL SCIENCE AND APPLICATION EDITORIAL BOARD

- Editor in Chief (EiC) : Prof Dr. rer. nat. apt. I.M.A. Gelgel Wirasuta, M.Si. (Universitas Udayana)
- Associate EiC : apt. Made Krisna Adi Jaya, S.Farm., M.Farm., (Universitas Udayana)
- Section Editor : Dr. apt. Putu Yudistira Budi Setyawan, S.Farm. M.Sc. (Universitas Bali Internasional)
- apt. Yosi Febrianti, S.Farm., M.Sc. (Universitas Islam Indonesia, Yogyakarta)
- apt. I Wayan Martadi Santika, S.Farm, M.Si. (Universitas Udayana)
- Web Design : apt. Putu Sanna Yustiantara, S.Farm, M.Si. (Universitas Udayana)
- Publisher : Program Studi Farmasi, Fakultas MIPA, Universitas Udayana

PEER REVIEWER

Dr. ROZA DIANITA

School of Pharmaceutical Sciences, Sains Malaysia University

Dr. EIKE REICH

Presiden of HPTLC Assoziation. CAMAG Laboratory, Muttenz, Switzerland

FLORENTINUS DIKA OCTA RISWANTO, S.Farm., M.Sc.

Department of Pharmacy, Sanata Dharma University

Prof. Dr. apt. AM. GUNAWAN INDRAYANTO.

Faculty of Pharmacy, Universitas Airlangga

Dr. apt. PUTU OKA SAMIRANA, S.Farm., M.Sc.

Department of Pharmacy, Faculty of Math and Science, Udayana University, Bali, Indonesia

Dr. apt. I GUSTI AGUNG AYU KARTIKA, S.Farm., M.Si.

Pharmacology and Clinical Pharmacy Department, School of Pharmacy, Institut Teknologi Bandung

Dr. apt. YUDI PURNOMO, M.Kes.

Department of Pharmacy, Medical Faculty, Islam Malang University

apt. ALVI KUSUMA WARDANI, S.Farm., M.Farm.

Department of Pharmacy, Muhammadiyah Mataram University

Dr. apt. EKA INDRA SETYAWAN, S.Farm, M.Sc.

Department of Pharmacy, Faculty of Math and Science, Udayana University, Bali, Indonesia

apt. COKORDA ISTRI SRI ARISANTI, S.Farm., M.Si.

Department of Pharmacy, Faculty of Math and Science, Udayana University, Bali, Indonesia

Prof. Dr. apt. I KETUT ADNYANA, M.Si.

Pharmacology and Clinical Pharmacy Department, School of Pharmacy, Institut Teknologi Bandung

apt. KETUT WIDYANI ASTUTI, S.Si., M.Biomed.

Department of Pharmacy, Faculty of Math and Science, Udayana University, Bali, Indonesia

apt. MADE ARY SARASMITA, S.Farm, M.Farm. Klin. PhD.

Department of Pharmacy, Faculty of Math and Science, Udayana University, Bali, Indonesia

apt. BAIQ LENY NOPITASARI, S.Farm., M.Farm.

Department of Pharmacy, Muhammadiyah Mataram University

apt. PUTU EKA ARIMBAWA, S.Farm., M.Kes.

Department of Pharmacy, Bali Internasional University

TABLE OF CONTENT

JOURNAL OF PHARMACEUTICAL SCIENCE AND APPLICATION

VOLUME 6, ISSUE 2, DECEMBER 2024

COMMUNITY PHARMACISTS RECOMMENDATIONS ON SELF-MEDICATION FOR GASTROINTESTINAL PROBLEMS: A VIGNETTE CASE STUDY IN EAST SURABAYA.....	57-64
(Vania Denise Djunaidy, Ida Ayu Andri Parwitha, and Angela Natasya Ferinandra Setyoprati)	
QUALITY ASSURANCE OF SMALL VOLUME PARENTERAL PRODUCT WITH QUALITY BY DESIGN APPROACH: A REVIEW	65-73
(Anietta Indri Nur Ramadhani, Sri Yuliana, Teuku Nanda Saifullah Sulaiman)	
THE DESCRIPTION OF EMOTIONAL INTELLIGENCE PHARMACISTS IN PHARMACIES.....	74-79
(Syahida Purnama, Risya Mulyani, Has an Ismail, Mustika Muthaharah)	
ANTHOCYANIN ISOLATION METHOD OF RED DRAGON FRUIT (<i>Hylocereus polyrhizus</i>): A REVIEW	80-88
(I Wayan Adithyadharma Asmara Putra, Luh Putu Mirah Kusuma Dewi)	
DETERMINING FACTORS OF PATIENT SATISFACTION WITH PHARMACEUTICAL SERVICES: A SYSTEMATIC REVIEW	89-103
(Satrio Dwi Ramadhan, Chairun Widyaningsih, Anna Wahyuni)	