

CRITICAL MEDICAL AND SURGICAL NURSING JOURNAL

Critical Medical and Surgical Nursing Journal (CMSNJ) (p-ISSN: 2355-1992), (e-ISSN: 2656-470X) was established at the end of 2012 under the Faculty of Nursing, Airlangga University. The CMSNJ was prepared in response to the development of nursing/health science and technology to contribute to the development of sustainable quality nursing/health resources. **CMSNJ** is published two times per year every March and September. Articles published in **CMSNJ** is written in English. Contributors for **CMSNJ** are researchers, lecturers, students, nurse, registered nurse in Indonesia and worldwide.

Editor-in-Chief

Rifky Octavia Pradipta, S.Kep., Ns., M.Kep.

Editor

Nur Ainiyah, S.Kep., Ns., M.Kep.

Cipto Susilo, S.Kep., Ns., M.Kep.

Merina Widyastuti, S.Kep.,Ns.,M.Kep.

Kittisak Kumpeera, RN.

Hepta Nur Anugrahini, S.Kep., Ns., M.Kep .

Ainul Mufidah, S.Kep., Ns., M.Kep.

Shenda Maulina Wulandari, S.Kep., Ns., M.Kep.

Dinda Nur Fajri Hidayati Bunga, S.Kep., Ns., M.Kep.

Tifanny Gita Sesaria, S.Kep., Ns., M.Kep.

Dluha Maf'ula, S.Kep., Ns., M.Kep.

Hidayat Arifin, S.Kep., Ns., M.Kep.

Dr. Ping Lei Chui

Dr. Abu Bakar, S.Kep., Ns., M.Kep., Sp.Kep.MB.

Dr. Ninuk Dian Kurniawati. S.Kep., Ns., MANP.

Assistant Editor

Muhammad Fikri Alfaruq, S.Kep., Ns.

EDITORIAL ADDRESS:

Faculty of Nursing Universitas Airlangga

Campus C Jl. Ir. H. Soekarno, Mulyorejo, Surabaya 60115, East Java, Indonesia, Phone/fax: (031) 5913257, 5913257, +62 8125952-8787,

E-mail: secretariat_pmnj@fkip.unair.ac.id Website: <http://e-journal.unair.ac.id/index.php/PMNJ>

Publication Schedule

Critical Medical and Surgical Nursing Journal was published twice a year (March and September).

Manuscript Submission

The manuscript must be written in Ms. format. Word. Pictures, illustrations and drawings are included in the manuscript file. Send manuscripts directly to <http://ejournal.unair.ac.id/index.php/CMSNJ>. Critical Medical and Surgical Nursing Journal will automatically reject manuscripts sent via email or hardcopy.

Manuscript Publication

The Editorial Board determines the appropriate text after obtaining recommendations from peer reviewers. Revision of the manuscript is the responsibility of the author, and manuscripts that are not appropriate will be returned to the author.

CRITICAL MEDICAL AND SURGICAL NURSING JOURNAL

ACKNOWLEDGEMENT TO REVIEWERS

**The Editors Gratefully Thank The Following People, Who Reviewed The Manuscript
For The Critical Medical and Surgical Nursing Journal, Vol. 14 No. 1 March 2025.**

Dr. Sugeng Mashudi, S.Kep.,Ns.,M.Kes

Universitas Muhammadiyah Ponorogo, Ponorogo, Indonesia

Lailatun Nimah, S.Kep., Ns., M.Kep

Faculty of Nursing, Universitas Airlangga, Surabaya, Indonesia

Baskoro Setioputro, S.Kep., Ns., M.Kep

Universitas Jember, Jember, Indonesia

Harmayetty S.Kp. M.Kes.

Faculty of Nursing, Universitas Airlangga, Surabaya, Indonesia

Anggi Lukman Wicaksana, S.Kep., Ns., MS

Department of Medical Surgical Nursing, Universitas Gadjah Mada, D.I. Yogyakarta,
Indonesia

Nety Mawarda Hatmanti

Faculty of Nursing and Midwifery, Universitas Nahdlatul Ulama, Surabaya, Indonesia

Ika Nur Pratiwi, S.Kep Ns., M.Kep

Faculty of Nursing, Universitas Airlangga, Surabaya, Indonesia

Nikma Alfi Rosida, S.Kep.Ns.,M.Kep

Nursing Departement, Universitas Kusuma Husada, Surakarta, Indonesia

CRITICAL MEDICAL AND SURGICAL NURSING JOURNAL

**Critical Medical and Surgical Nursing Journal telah diindeksasi oleh
Garuda, Google Scholar, BASE, dan PKP Index**

Utilization of Mobile Health Technologies in Chronic Kidney Disease Management: A Scoping Review (Angger Anugerah Hadi Sulisty, Ikha Ardianti, Errix Kristian Julianto, Ferawati Ferawati, Haris Suhamdani)	1-9
Knowledge about Type Diabetes Mellitus : A Descriptive Study in Mujahidin High School Pontianak (Cindy Oktaviani, R.A. Gabby Novikadarti Rahmah, Ikbil Fradianto)	10-18
Effectiveness of Turmeric Rhizome Extract and Egg Shell Waste Ointment in Healing Diabetic Wounds in Mice With DDY Strain (Aryan Firmansyah, Syifana Yashuda, Hening Hasyyati Husna Pekerti, Jasmine Aprilia Nur Zharifah, Eva Agustin Nurhadiyanti, Rista Fauziningtyas)	19-27
A Cross-Sectional Study on the Relationship Between Health Literacy and Family Involvement in the Care of Stroke Patients at Regional Hospital (Hartono Hartono, Shafaat Pranata, Vivin Sulistiani)	28-33
The Use of Date Juice and Sugarcane Juice for Hypoglycemia Therapy in Young Adult (Nur Hidayati, Fieka Phedy Larasati, Abdul Rokhman)	34-40
Impact of Semi-Fowler Position and Clapping in Oxygen Saturation in COPD Patients (Ratna Sari Dinaryanti, Besmina Yulefsi, Wasijati Wasijati, Yenni Malkis, Rina Fitriani)	41-46