

Vol. 28, No. 3, July 2022

p-ISSN 0854-4263
e-ISSN 2477-4685

INDONESIAN JOURNAL OF

Clinical Pathology and Medical Laboratory

Majalah Patologi Klinik Indonesia dan Laboratorium Medik

IJCP & ML
(Maj. Pat. Klin.
Indonesia & Lab. Med.)

Vol. 28

No. 3

Page 219 - 342

Surabaya
July 2022

ISSN
0854-4263

Published by Indonesian Association of Clinical Pathologists

Accredited No. 158/E/KPT/2021, Tanggal 24 Jan 2022-2026

INDONESIAN JOURNAL OF
**CLINICAL PATHOLOGY AND
MEDICAL LABORATORY**
Majalah Patologi Klinik Indonesia dan Laboratorium Medik

CONTENTS

RESEARCH

Sputum Smear Conversion as Prognostic Determinant of Timely Complete Therapy on Pulmonary Tuberculosis Bastiana, Muzajadah Retno Arimbi	219 - 224
Correlation of Immature Granulocytes and C-Reactive Protein with Blood Culture in Neonatal-SIRS at Gambiran Hospital Sri Widyaningsih, Muthia Maraya Hasna, M. Reza Utama, Gina Noor Djalilah	225 - 230
Non-HDL-Cholesterol and LDL-Cholesterol as Main Risk Factors for Coronary Heart Disease: Meta-Analysis Ravell Hansen Untono, Jusak Nugraha, I. Gde Rurus Suryawan, Andrianto	231 - 237
The Correlation between Total Alkaline Phosphatase and Osteocalcin Levels in Systemic Lupus Erythematosus Patients Ahmad Mulyadi Sunarya, MI. Diah Pramudianti, Yuwono Hadisuparto	238 - 243
Reference Value Evaluation of Urine Sediment in Indonesian Adult Population Using Automated Urine Analyzer Eirene Jaqueline K Tomatala, Anton Sumarpo, Hani Susianti	244 - 250
Correlation between Immature Platelet Fraction Value and SOFA Score in Sepsis Patient Hesty Rhada Ashan, Husni, Eugeny Alia	251 - 256
Performance Comparison of Dymind DH-76 and Sysmex Xn-1000 Automated Hematology Analyzers Pusparini, Alvina	257 - 262
Prevalence of Extended-Spectrum Beta Lactamase-Producing Microorganisms in Dr. Mohammad Hoesin Hospital Palembang Phey Liana, Norlaila Binti Chahril, Sri Nita, Tungki Pratama Umar	263 - 268
Cut-off Values of Bacteriuria and Leukocyturia to Diagnose Urinary Tract Infection in Patients Aged 0-12 Months Rahmania Chandra Savitri, Dian Ariningrum, Yusuf Ari Mashuri	269 - 273
Correlation between Slope 2 in Clot Waveform Analysis of Activated Partial Thromboplastin Time with Factor VIII Activity in Hemophilia A Raissa Yolanda, Delita Prihatni, Coriejati Rita, Dewi Kartika Turbawaty	274 - 277
The Effect of Ginseng Extract on Serum Interleukin-6 Levels in Patients with Community-Acquired Pneumonia Fachrurroddi, B. Rina A. Sidharta, Dian Ariningrum, JB. Suparyatmo, MI. Diah Pramudianti	278 - 284

The Combination of NLR and D-dimer as Predictor Instrument for the Severity of COVID-19 Shofia Widya Murti, Delita Prihatni, Adhi Kristianto Sugianli	285 - 290
Risks of Hemorrhage and Poor Clinical Outcome in SLE with Thrombocytopenia at Dr. Sardjito Hospital Surawijaya Bakhtiar Kaslam, Umi Solekhah Intansari	291 - 296
Correlation of Sodium and Serum Albumin Levels with the Severity of Acute Ischemic Stroke Ullifannuri Rachmi, Rima Yulianti Muin, Suci Aprianti, Liong Boy Kurniawan	297 - 302
The Diagnostic Value of Platelet Count and MPV in Suspected COVID-19 Patient at Dr. Saiful Anwar Hospital Agustin Iskandar, Aditya Sri Listyoko, Hambiah Hari Oki	303 - 306
The Validity of Cross Priming Amplification to Detect SARS-CoV-2 Virus Luhung Budiailmawan, Ryan B. Ristandi, Azzania Fibriani	307 - 312
Profile of Tumor Necrosis Factor Alpha Levels in Childhood Malignancy with Febrile Neutropenia Tigor Pandapotan Sianturi, Puspa Wardhani, I Dewa Gede Ugrasena	313 - 318
Determining Glomerular and Non-Glomerular Hematuria Dysmorphic Red Blood Cell: Study on Automatic Urine Analyzer Dias Setiawan, B. Rina A. Sidharta, Dian Ariningrum	319 - 323

LITERATURE REVIEW

The Role of Fibrin-Related Markers in Disseminated Intravascular Coagulation Due to Sepsis Maimun Zulhaidah Arthamin	324 - 330
--	-----------

CASE REPORT

A child with Down Syndrome and Type 2 Diabetic Mellitus Betti Bettavia Hartama Pardosi, Sianny Herawati, Ni Kadek Mulyantari	331 - 336
Pancreatitis in Acute Lymphoblastic Leukemia Putu Yudi Adnyani, I Nyoman Wande, Sianny Herawati	337 - 342