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## Publications

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Jurnal internasional bereputasi

### **Variability of post-operative acute pain management and te association of patients' socio-demographics on pain management outcome in Indonesia A multicenter hospital-based observational study**

KENANGA MARWAN SIKUMBANG , RORY DENNY SAPUTRA , RISTIAWAN MUJI LAKSONO , TAUFIQ AGUS SISWAGAMA , DR. AIDYL FITRISYAH , AUNUN ROFIQ , EKA ADHIANY , HERI DWI PURNOMO , I GUSTI NGURAH MAHAALIT ARIBAWA , MAHMUD , Mochamat , I PUTU PRAMANA SUARJAYA , RADEN BESTHADI SUKMONO , RIZAL ZAINAL , SUDADI , TASRIF HAMDI , PRYAMBODHO , ANDI MUHAMMAD TAKDIR MUSBA , BARA ADITHYA , DR. JOHN FRANS SITEPU , MOHAMAD ANDY PRIHARTONO , BELINDO WIRABUANA , MADONNA DAMAYANTHIE DATU , NUR SURYA WIRAWAN

2025

Prosiding seminar internasional

### **BEYOND SEDATION: MELATONIN AS A SUPERIOR NEUROPROTECTIVE AGENT COMPARED TO DEXMEDETOMIDINE IN TBI**

MUHAMMAD RUSDA , KIKING RITARWAN , TASRIF HAMDI , RR. SINTA IRINA

2025

Jurnal nasional

### **Relationship Between Nutritional Status and Severity of Pneumonia among Children Under Five**

FATHIA MEIRINA , TASRIF HAMDI , FITHRIA ALDY

2025

Jurnal nasional

### **Hubungan Status Gizi Dengan Lama Rawat Inap Pasien Pneumonia Balita**

FATHIA MEIRINA , TASRIF HAMDI , FITHRIA ALDY

2025

Jurnal internasional bereputasi

### **Effectiveness and safety of thoracic segmental spinal anesthesia for breast surgery: A systematic review and meta-analysis**

ANDRIAMURI PRIMAPUTRA LUBIS , TASRIF HAMDI

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### **Effectiveness and safety of thoracic segmental spinal anesthesia for breast surgery: A systematic review and meta-analysis**

TASRIF HAMDI , EKAWATY SURYANI MASTARI

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### **THE CORRELATION OF $\beta$ -ENDORPHIN LEVELS WITH PAIN SEVERITY AND DEPRESSION LEVELS IN PATIENTS WITH ADVANCED BREAST CANCER: A STEP TOWARDS PROMOTING WELL-BEING FOR ALL OF THE 3RD SDG**

TASRIF HAMDI

2024  
Jurnal internasional bereputasi

## **Comparison of Anesthesia Duration Between Intrathecal Ketamine and Dexmedetomidine Administration as an Adjuvant to 0.5% Bupivacaine in Spinal Anesthesia for Lower Extremity Surgery**

TASRIF HAMDI

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## **Comparison of Anesthesia Duration Between Intrathecal Ketamine and Dexmedetomidine Administration as an Adjuvant to 0.5% Bupivacaine in Spinal Anesthesia for Lower Extremity Surgery**

TASRIF HAMDI , MUHAMMAD IHSAN

2024  
Buku referensi

## **Hematologi Lengkap Dalam Manajemen Sepsis Panduan Praktis**

EKAWATY SURYANI MASTARI , TASRIF HAMDI

2024  
Jurnal nasional terakreditasi

## **Hubungan Nyeri dengan Delirium pada Pasien yang Terintubasi di ICU RSUP Haji Adam Malik Medan**

ANDRIAMURI PRIMAPUTRA LUBIS , TASRIF HAMDI

2024  
Book chapter nasional

## **Buku Kesehatan, Olahraga dan Kinerja**

EKAWATY SURYANI MASTARI , NENI EKOWATI JANUARIANA , TASRIF HAMDI

2024  
Buku referensi

## **Selayang Pandang Thoracic Spinal Segmental Anesthesia (TSA)**

EKAWATY SURYANI MASTARI , TASRIF HAMDI , NINGRUM WAHYUNI

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## **INITIAL SOFA SCORE AND MORTALITY OF SEPSIS PATIENTS IN THE INTENSIVE CARE UNIT OF HAJI ADAM MALIK HOSPITAL MEDAN: DOES IT CORRELATE?**

EKA ROINA MEGAWATI , TASRIF HAMDI , ALFANSURI KADRI

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## **Correlation between Fentanyl and Midazolam Doses with Pain and Delirium at Haji Adam Malik Medan Central General Hospital**

TASRIF HAMDI , ANDRIAMURI PRIMAPUTRA LUBIS

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## **Perbandingan Kadar Interleukin-6 antara Pemberian Kombinasi Fentanil dan Midazolam Kontinyu dengan Deksmetomidin Kontinyu pada Pasien Pascaoperasi Kraniotomi di Ruang ICU**

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## **Perbandingan Kadar Interleukin-6 antara Pemberian Kombinasi Fentanil dan Midazolam Kontinyu dengan Deksmetomidin Kontinyu pada Pasien Pascaoperasi Kraniotomi di Ruang ICU**

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Artikel ilmiah

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ROSMAYANTI SYAFRIANI SIREGAR , TASRIF HAMDI , RIRIE FACHRINA MALISIE

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## **Effects of thiamine on balance between matrix metalloproteinases-9 (Mmp9) and tissue inhibitors of metalloproteinases-1 (timp-1)**

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2020

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## **Role of preoperative carbohydrate loading for length of hospital stay in elective surgery patient: Meta-analysis study**

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2020

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## **Association of sepsis-related mortality with early increase of mmp-9, timp-1, timp-1/mmp-9 ratio**

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2017

Jurnal internasional

## **Case of difficult identification of foramen ovale: Radiofrequency ablation of gasserian ganglion for trigeminal neuralgia secondary to squamous cell carcinoma in a**

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## **Management of an atypical case of recurrent trigeminal neuralgia, switching from V2 to V3 division: A case of resistant trigeminal neuralgia**

TASRIF HAMDI

2015

Tulisan ilmiah

## **Perbandingan Durasi Analgesia Ketamin 0, 5 mg/KgBB/iv dan Morfin 0, 1 mg/KgBB/IV Sebagai Analgesia Pascaoperasi pada Pasien Operasi Sesar dengan Anestesi Spinal**

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## **Anestesi pada Tindakan Dekompresi Foramen Magnum pada Pasien dengan Malformasi Arnold Chiari**

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## **Case of difficult identification of foramen ovale: Radiofrequency ablation of gasserian ganglion for trigeminal neuralgia secondary to squamous cell carcinoma in a**

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## Researches

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Penelitian Fundamental

### **Keanekaragaman Nyamuk Anopheles spp. di Daerah Endemis Malaria Desa Rampah Kecamatan Kutambaru Kabupaten Langkat**

IRNAWATI MARSAULINA , TASRIF HAMDI , DHANI SYAHPUTRA BUKIT , ASTRIA ANGGUN NAPITUPULU , AURANISA SALSABILA SURBAKTI , NIA AGAVE DESYANA SINAGA , PUTRI ELIZABETH RISTAMA MANIK , YAN SAMUEL BOBAI SANJAYA PURBA , YESSICA PUTRI PANGARIBUAN

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## Community Services

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### **Penerapan Sanitasi Lingkungan dan Perlindungan Kesehatan Kerja bagi Pelaku Perbenihan Ikan Lele di Kelurahan Sidomukti Kecamatan Kisaran Barat Kabupaten Asahan**

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ANDRIAMURI PRIMAPUTRA LUBIS , RR. SINTA IRINA , CUT MELIZA ZAINUMI , RAKA JATI PRASETYA , TASRIF HAMDI

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### **BUILDING CAPACITY THROUGH SCHOOL EDUCATION ON PREVENTIVE AND EMERGENCY EARLY WARNING SYSTEM OF FLOOD AWARENESS PROGRAM**

T KEMALA INTAN , RIRIE FACHRINA MALISIE , ZULHAM , M. Ichwan , TASRIF HAMDI

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Monograf

### **CASE REPORT Management of an Atypical Case of Recurrent Trigeminal Neuralgia, switching from V2 to V3 Division: A Case of Resistant Trigeminal Neuralgia**

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