

**Periode : 01-01-2017 s/d 30-06-2026**

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|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----|---|------|-----|------|---|---|----|-----|---|---|---|---|---|---|---|---|---|------|------|-------|
| 12 | Evaluasi suhu sintering proses pembuatan hydroxyapatite graft dari cangkang telur terhadap kekuatan struktur dan persentase area penulangan pada hewan coba ( Oryctolagus cuniculus )                            | Yudha Mathan Sakti, Sp.OT(K). dr                   | 29 | 0 | 0    | 0   | 0    | 0 | 0 | 0  | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29   | 29   | 18159 |
| 13 | Peran Interleukin-6 (IL-6) Terhadap Aktivitas Penyakit pada Pasien Lupus Eritematosus Sistemik (LES) Anak                                                                                                        | Cahaya Dewi satria Sp.A M.Kes. dr                  | 0  | 0 | 0    | 36  | 0    | 0 | 0 | 0  | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36   | 36   | 18195 |
| 14 | HDSS BIOBANK                                                                                                                                                                                                     | HDSS BIOBANK FKMMK                                 | 0  | 0 | 256  | 129 | 257  | 0 | 0 | 0  | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 642  | 642  | 18837 |
| 15 | Stem Cell                                                                                                                                                                                                        | Yudha Mathan Sakti, Sp.OT(K). dr                   | 0  | 0 | 0    | 0   | 0    | 0 | 0 | 49 | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49   | 49   | 18886 |
| 16 | Nilai Prediktif dan Prognostik Perubahan Genetik dan Ekspresi Protein Tumor Suppressor Gen TPS3, PTEN dan RB 1 Pada Kanker Prostat                                                                               | Indrawarman, Sp.U., dr                             | 0  | 0 | 0    | 0   | 0    | 0 | 0 | 0  | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0    | 0    | 18886 |
| 17 | GENOSE                                                                                                                                                                                                           | Dian K. Nurputra M.Sc., Ph.D, Sp.A dr.             | 0  | 0 | 1074 | 744 | 402  | 0 | 0 | 0  | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2220 | 2220 | 21106 |
| 18 | Profil Sitokin Terkait Inflamasi Pada Perokok Pasif dan Kaitannya dengan Kejadian Kanker pada Perempuan                                                                                                          | Dewi Kartikawati Paramita, S.Si, M.Sc, Ph.D        | 0  | 0 | 305  | 0   | 95   | 0 | 0 | 0  | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 400  | 400  | 21506 |
| 19 | Prospective Study of UDP-Glucosyltransferase (UGT) 2B17 Genotype as A Predictive Marker of Exemestane Pharmacokinetics and Pharmacodynamics in Asian Women with Hormone Receptor-Positive Advanced Breast Cancer | Susanna Hilda Hutajulu, Ph.D, Sp.PD-KHOM. dr       | 0  | 0 | 0    | 168 | 0    | 0 | 0 | 0  | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 293  | 293  | 21799 |
| 20 | Surveillance System to Observe Seroconversion to SARS COV2 in Human : Combining Hospital Based and Population Based Longitudinal Study in HDSS                                                                   | Eggi Arguni.dr.,Msc.,Ph. D.,Sp.A(K)                | 0  | 0 | 2981 | 84  | 2270 | 0 | 0 | 0  | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5335 | 5335 | 27134 |
| 21 | Prediction of Disease Severity in Young Children Presenting with Acute Febrile Illness in Resource Limited Settings (Spot Sepsis)                                                                                | Eggi Arguni.dr.,Msc.,Ph. D.,Sp.A(K)                | 0  | 0 | 0    | 0   | 0    | 0 | 0 | 0  | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0    | 0    | 27134 |
| 22 | Penggunaan Kardio-biomarka sebagai Tambahan Faktor Risiko Standar pada Algoritma Skor Prediksi Penyakit Jantung Koroner                                                                                          | Anggoro Budi Hartopo, M.Sc, Ph.D, Sp.PD, Sp.JP. dr | 0  | 0 | 1022 | 992 | 1012 | 0 | 0 | 0  | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3026 | 3026 | 30160 |

|    |                                                                                                                                                                                      |                                                    |      |    |      |      |      |   |   |   |   |   |      |   |     |   |   |   |   |       |       |       |
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| 23 | Determinant Factors of Pulmonary Hypertension in Adult Patients with Uncorrected Atrial Septal Defect                                                                                | Lucia Kris Dinarti, Sp.PD, Sp.JP (K) Dr. dr.       | 0    | 0  | 7619 | 5826 | 2212 | 0 | 0 | 0 | 0 | 0 | 778  | 8 | 0   | 0 | 0 | 0 | 0 | 16443 | 16443 | 46603 |
| 24 | Dampak Intervensi Latihan Aerobik dan Resistensi selama 12 Minggu terhadap Kebugaran Fisik, Kualitas Hidup, dan Sitokin Proinflamasi pada Penderita Kanker Payudara: Studi           | Yufi Kartika Astari, Sp.PD dr.                     | 0    | 0  | 131  | 0    | 66   | 0 | 0 | 0 | 0 | 0 | 0    | 0 | 0   | 0 | 0 | 0 | 0 | 197   | 197   | 46800 |
| 25 | Detection of Urinary 8-OHdG Level as Biomarker of Oxidative DNA Damage among Occupational and Patients in Cath Lab                                                                   | Prof. dr. Arif Faisal, Sp.Rad(K)                   | 0    | 0  | 0    | 0    | 0    | 0 | 0 | 0 | 0 | 0 | 0    | 0 | 835 | 0 | 0 | 0 | 0 | 835   | 835   | 47635 |
| 26 | PEMODELAN BIOBANK BERBASIS RUMAH SAKIT                                                                                                                                               | RUMAH SAKIT AKADEMI UNIVERSITAS GADIAH MADA        | 51   | 1  | 23   | 0    | 24   | 0 | 0 | 0 | 0 | 0 | 40   | 0 | 0   | 0 | 0 | 0 | 0 | 139   | 139   | 47774 |
| 27 | A Dose Escalation Evaluation of Safety and Tolerability of Adrecizumab - a Humanized Monoclonal Antibody against Adrenomedullin (ADM) in Patients with Acute Heart Failure Requiring | Anggoro Budi Hartopo, M.Sc, Ph.D, Sp.PD, Sp.JP. dr | 0    | 0  | 210  | 336  | 0    | 0 | 0 | 0 | 0 | 0 | 0    | 0 | 0   | 0 | 0 | 0 | 0 | 546   | 546   | 48320 |
| 28 | A Dose Escalation Evaluation of Safety and Tolerability of Adrecizumab - a Humanized Monoclonal Antibody against Adrenomedullin (ADM) in Patients with Acute Heart Failure Requiring | Anggoro Budi Hartopo, M.Sc, Ph.D, Sp.PD, Sp.JP. dr | 0    | 0  | 6    | 4    | 2    | 0 | 0 | 0 | 0 | 0 | 0    | 0 | 0   | 0 | 0 | 0 | 0 | 12    | 12    | 48332 |
| 29 | Identifikasi Risiko (Diet, Gaya Hidup, Lingkungan, dan Genetik) dan Prediktor Keterlambatan Diagnosis Kanker Kolorektal                                                              | Susanna Hilda Hutajulu, Ph.D, Sp.PD-KHOM. dr       | 0    | 0  | 3729 | 1069 | 658  | 0 | 0 | 0 | 0 | 0 | 0    | 0 | 0   | 0 | 0 | 0 | 0 | 5456  | 5456  | 53788 |
| 30 | Analisis Ligamentum Flavum pada Lumbal Spinal Stenosis                                                                                                                               | dr. Adam Moeljono Sp.OT(K)Spine                    | 3    | 0  | 0    | 0    | 0    | 0 | 0 | 0 | 0 | 0 | 0    | 0 | 0   | 0 | 0 | 0 | 0 | 3     | 3     | 53791 |
| 31 | TMT STZ tikus                                                                                                                                                                        | Dian Eurike Septyaningtrias, S.Ked, M.Sc, Ph.D     | 1058 | 0  | 58   | 12   | 0    | 0 | 0 | 0 | 0 | 0 | 0    | 8 | 0   | 0 | 0 | 0 | 0 | 1136  | 1136  | 54927 |
| 32 | VEGF                                                                                                                                                                                 | dr. Royhan, Sp.JP                                  | 0    | 0  | 71   | 0    | 61   | 0 | 0 | 0 | 0 | 0 | 0    | 0 | 0   | 0 | 0 | 0 | 0 | 132   | 132   | 55059 |
| 33 | Anemia pada Remaja                                                                                                                                                                   | Dr.rer.nat.dr. Bernadette Josephine Istiti         | 0    | 0  | 110  | 0    | 0    | 0 | 0 | 0 | 0 | 0 | 0    | 0 | 0   | 0 | 0 | 0 | 0 | 110   | 110   | 55169 |
| 34 | Endokrin                                                                                                                                                                             | dr. Eva Sp.PD                                      | 2    | 0  | 0    | 0    | 0    | 0 | 0 | 0 | 0 | 0 | 0    | 0 | 0   | 0 | 0 | 0 | 0 | 2     | 2     | 55171 |
| 35 | Retinoblastoma                                                                                                                                                                       | dr. Datu Sp.M                                      | 61   | 12 | 1    | 0    | 0    | 0 | 0 | 0 | 0 | 0 | 0    | 0 | 0   | 0 | 0 | 0 | 0 | 74    | 74    | 55245 |
| 36 | Identification of determinants associated with delayed breast cancer presentation and diagnosis in Indonesia                                                                         | dr. Sumadi Lukman Anwar, M.Sc., Ph.D., Sp.B(K)Onk  | 0    | 0  | 546  | 0    | 0    | 0 | 0 | 0 | 0 | 0 | 1230 | 0 | 0   | 0 | 0 | 0 | 0 | 1776  | 1776  | 57021 |

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| 37 | GAL STZ 2                                                                                                                                                                                                                   | Dian Eurike<br>Septyaningtrias,<br>S.Ked, M.Sc, Ph.D       | 1260 | 0 | 46   | 103  | 41 | 0 | 0 | 0 | 0   | 0 | 0 | 0  | 320 | 0 | 0  | 0    | 0 | 0 | 1770 | 1770 | 58791 |
| 38 | Utility of hs-Troponin I, NT pro<br>BNP and IL-6 in Emergency<br>Department Risk Stratification<br>For Patients With Acute Heart<br>Failure Without Acute<br>Coronary Syndrome:<br>Comparison Between HFpEF<br>versus HFrEF | Anggoro Budi<br>Hartopo, M.Sc,<br>Ph.D, Sp.PD, SpJP.<br>dr | 0    | 0 | 1141 | 1023 | 0  | 0 | 0 | 0 | 0   | 0 | 0 | 0  | 0   | 0 | 0  | 0    | 0 | 0 | 2164 | 2164 | 60955 |
| 39 | Protein Hewan Coba                                                                                                                                                                                                          | dr Tri Agusti<br>Solikah M.Sc                              | 0    | 0 | 0    | 0    | 0  | 0 | 0 | 0 | 0   | 0 | 0 | 0  | 0   | 0 | 38 | 0    | 0 | 0 | 38   | 38   | 60993 |
| 40 | Localised Mobile Active Case<br>Finding with Truenat<br>Molecular Testing for the<br>Effective Diagnosis of<br>Tuberculosis (LOCATE-TB)                                                                                     | dr. Rina Triasih<br>Sp.A(K),<br>M.Med(Paed), Ph.D          | 0    | 0 | 0    | 0    | 0  | 0 | 0 | 0 | 0   | 0 | 0 | 0  | 0   | 0 | 0  | 1383 | 0 | 0 | 1383 | 1383 | 62376 |
| 41 | Dietary Modulation of Gut<br>Microbiota on Nutritional<br>Status and COVID-19 Infection<br>in Adolescents: Gut-Lung-Axis<br>(DEVINE)                                                                                        | Dr. dr. Emy<br>Huriyati, M.Kes                             | 0    | 0 | 820  | 913  | 0  | 0 | 0 | 0 | 440 | 0 | 0 | 0  | 0   | 0 | 0  | 799  | 0 | 0 | 2972 | 2972 | 65348 |
| 42 | Amikasin Infus Intravena:<br>Kajian<br>Farmakokinetika/Farmakodina<br>mika, Efektivitas dan Toksisitas<br>pada Pasien Dewasa Rawat<br>Inap di RSUP dr. Sardjito<br>Yogyakarta                                               | Esti Dyah Utami                                            | 0    | 0 | 87   | 0    | 0  | 0 | 0 | 0 | 0   | 0 | 0 | 0  | 0   | 0 | 0  | 0    | 0 | 0 | 87   | 87   | 65435 |
| 43 | DNA                                                                                                                                                                                                                         | dr. Hemi Sinorita,<br>Sp.PD(K)                             | 0    | 0 | 0    | 0    | 0  | 0 | 0 | 0 | 0   | 0 | 0 | 81 | 0   | 0 | 0  | 0    | 0 | 0 | 81   | 81   | 65516 |
| 44 |                                                                                                                                                                                                                             | dr. SITI<br>NURROHMAH,<br>Sp.PD                            | 0    | 0 | 50   | 0    | 0  | 0 | 0 | 0 | 0   | 0 | 0 | 0  | 0   | 0 | 0  | 0    | 0 | 0 | 50   | 50   | 65566 |
| 45 |                                                                                                                                                                                                                             | Dewi                                                       | 0    | 0 | 60   | 0    | 0  | 0 | 0 | 0 | 0   | 0 | 0 | 0  | 0   | 0 | 0  | 0    | 0 | 0 | 60   | 60   | 65626 |
| 46 | Analisis Multifactorial Klinis<br>dan Genetik sebagai Faktor<br>Prognosis pada Adolescent<br>Idiopathic Scoliosis                                                                                                           | dr. Zikrina Abyanti<br>Lanodiyu, Sp.OT                     | 63   | 0 | 16   | 0    | 5  | 0 | 0 | 0 | 0   | 0 | 0 | 0  | 0   | 0 | 0  | 0    | 0 | 0 | 84   | 84   | 65710 |
| 47 | Eksresi Fibronektin, Elastin<br>serta Collagen Tipe I dan III<br>untuk menilai Hipertrofi<br>Ligamentum Falvum pada<br>pasien Lumbar Spinal Stenosis                                                                        | dr. Adam Moeljono<br>Sp.OT(K)Spine                         | 50   | 0 | 0    | 0    | 0  | 0 | 0 | 0 | 0   | 0 | 0 | 0  | 0   | 0 | 0  | 0    | 0 | 0 | 50   | 50   | 65760 |
| 48 | Studi pengembangan penanda<br>biologis (biomarker) terkait<br>keparahan dan keberhasilan<br>terapi karsinoma nasofaring<br>(KNF) di Indonesia                                                                               | Dewi Kartikawati<br>Paramita, S.Si.,<br>M.Si., Ph.D.       | 0    | 0 | 179  | 0    | 93 | 0 | 0 | 0 | 0   | 0 | 0 | 0  | 0   | 0 | 0  | 114  | 0 | 0 | 386  | 386  | 66146 |
| 49 | Cost-effectiveness & Budget<br>Impact Analysis of Dengue<br>Vaccine Introduction in<br>Indonesia                                                                                                                            | Dr. dr. RR. Ratni<br>Indrawanti, Sp.A(K)                   | 0    | 0 | 930  | 15   | 0  | 0 | 0 | 0 | 0   | 0 | 0 | 0  | 0   | 0 | 0  | 0    | 0 | 0 | 945  | 945  | 67091 |

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| 50              | Efek Atorvastin terhadap Manifestasi Klinis dan Radiologis serta Kadar mRNA IGF1-R, TSH-R, PDGF-R, PI3K/AKT, miR-146a dan miR-155 pada Pasien Graves Oftalmopati Sedang-Berat di RSUP Dr. Sardjito               | dr. Banu Aji Dibyasakti, Sp.M             | 13 | 442 | 13  | 0   | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0 | 0 | 0 | 0 | 0  | 480   | 480 | 67571 |
| 51              | Urin CRC                                                                                                                                                                                                         | dr. Agung Widiyanto, Sp.B-KBD             | 0  | 0   | 0   | 0   | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0 | 0 | 0 | 0 | 0  | 0     | 0   | 67571 |
| 52              | Keamanan dan Efektivitas Terapi Sel Punca Mesenkimal Tali Pusat Alogenik pada Pasien Nefropati Diabetik: Uji Klinis                                                                                              | dr. Metalia Puspitasari, Sp.PD            | 0  | 0   | 0   | 55  | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0 | 0 | 0 | 0 | 0  | 55    | 55  | 67626 |
| 53              | Epidemiology and Costing of Dengue Fever in Children in Indonesia (EPICOST-DENGUE)                                                                                                                               | Dr. dr. Ida Safitri Laksanawati, Sp.A (K) | 0  | 0   | 0   | 638 | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0 | 0 | 0 | 0 | 0  | 638   | 638 | 68264 |
| 54              | Immune Checkpoint sebagai Kandidat Biomarker Prediktif Respon Terapi (RB-RECIST) pada Retinoblastoma: Kajian Ekspresi Sirkulasi mRNA CTLA-4, CD80, PD-1 dan PD-L1 pada darah serta TILs pada jaringan            | dr. Irene Titin Darajati, Sp.M            | 40 | 299 | 1   | 0   | 1  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0 | 0 | 0 | 0 | 0  | 341   | 341 | 68605 |
| 55              | Pengaruh Masa Penyimpanan Sampel Buffy Coat Darah Tikus Terhadap Integritas RNA                                                                                                                                  | Retno Winarti, S.Si                       | 0  | 0   | 0   | 0   | 9  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 81  | 0 | 0 | 0 | 0 | 0  | 90    | 90  | 68695 |
| 56              | Aktivitas Afrodisiak Obat Tradisional Mengandung Ekstrak Pasak Bumi (Eurycoma longifolia Jack.) terhadap Fungsi Seksual dan Respon Molekuler pada Tikus Jantan Model Disfungsi Seksual yang Diinduksi Fluoxetine | drg. Fara Silvia Yuliani, M.Sc., Ph.D     | 0  | 0   | 0   | 0   | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 139 | 0 | 0 | 0 | 0 | 0  | 139   | 139 | 68834 |
| 57              |                                                                                                                                                                                                                  | dr. Zikrina Abyanti Lanodiyu, Sp.OT       | 0  | 2   | 70  | 0   | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0 | 0 | 0 | 0 | 0  | 107   | 107 | 68941 |
| 58              | Kajian Laktilasi Histon dan Polarisasi Makrofag: Dampak Intervensi Modulasi Epigenetik pada Model Hewan Sepsis                                                                                                   | dr. Yogi Prawira, Sp.A(K)                 | 0  | 0   | 288 | 0   | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0   | 0 | 0 | 0 | 0 | 77 | 365   | 365 | 69306 |
| TOTAL BIOSAMPLE |                                                                                                                                                                                                                  |                                           |    |     |     |     |    |   |   |   |   |   |   |   |     |   |   |   |   |    | 69306 |     |       |