

**DAFTAR PESERTA FINAL PAPER
COE PABOI KE 64 MANADO
17-20 MEI 2017**

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1	<u>Paul Steven</u>	Expression of Ki-67 and p53 as an Immunohistochemistry Predict Marker for Recurrence in Giant Cell Tumor of Bone
2	<u>Gestana Retaha Wardana</u>	Correlation between Preoperative Time and Number of Myod Expressing Satellite Cell in Biceps Muscle of Brachial Plexus Patient
3	<u>Yudha Manggala</u>	Comparison between the Bactericidal Efficacy of Nanocrystalline Hydroxyapatite Loaded Levofloxacin and Nanocrystalline Hydroxyapatite Loaded Rifampicin in Mycobacterium Tuberculosis
4	<u>Aries Freddy Hutabarat</u>	Morphology Study of the Acetabular Values in Indonesia Population
5	<u>Adrian Situmeang</u>	Efficacy of Intra Articular Wharton's Jelly-Derived Mesenchymal Stem Cell Injection in Osteoarthritic Articular Cartilage Regeneration: A Study in Sheep
6	<u>Alifia Rifki Rimanda</u>	Evaluation of Local Infiltration Anesthesia in Post Operative Total Knee Arthroplasty Patient in Orthopaedic Hospital of Prof. Dr. dr. R. Soeharso Surakarta
7	<u>M. Amri Naw Ibrahim</u>	The Effect of Chitosan Coating on Porous Hydroxyapatite Graft in Terms of Strength, Human Fibroblast and Osteoblast Cell Bioavailability
8	<u>Endi Permana</u>	The Differences of Leptin Serum Level between Head Injury Patients Compared to Head Injury with Long Bone Fracture Patients
9	<u>Anggaditya Putra</u>	Functional Outcome Comparison Analysis of Three Bearing Surfaces in Total Hip Replacement in Dr. Cipto Mangunkusumo National Hospital 2011-2016
10	<u>Bambang Purwadi</u>	The Effect of Schanz Screw Insertion Angle to the Stability of Inoue Modification External Fixation in the Pull Out Strength Test on Tibial Bone Fracture of the Java Goat (<i>Capra Aegagrus hircus</i>): A Biomechanical Study
11	<u>Hantonius</u>	The Effect of Citrulline in Watermelon (<i>Citrullus Lanatus</i>) on Speed of Fracture Healing Assessed by Radiography in Wistar Rat
12	<u>Nialrayati</u>	Functional Outcome after TKA in Variant Alignment at Wahidin Sudirohusodo Hospital
13	<u>Nicko Perdana Hardiansyah</u>	Clinical Outcome of Posterolateral Fusion Using Local Bonegraft With or Without Addition of Bone Marrow Aspirates in Lumbar Spondylosis
14	<u>Boby Harul Priono</u>	The Effectivity of Losartan Oral Fibrotic Tissue Formation in Rabbit Model with Muscle Injury Grade I of Gastrocnemius Muscle
15	<u>Khrisnanto Nugroho</u>	Comparison of Clinical Outcome Idiopathic CTEV and Complex Idiopathic CTEV Using Ponseti Method in RSO Prof. Dr. dr. R Soeharso Surakarta
16	<u>Ida Ayu Arrisna Artha</u>	High Knee Flexion Moment and Serum Level of Matrix Metalloproteinase-3(Mmp-3) is A Risk Factor of Anterior Knee Pain in Recreational Runners
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18	<u>Hendra Maska</u>	X-Ray Image Intensifier's (C-Arm) Effect to Osteogenic Potential: Comparison of Adipose Tissue-Derived Mesenchymal Stem Cells with Bone Marrow Mesenchymal Stem Cells
19	<u>Aries Rakhmat Hidayat</u>	Effect of Decellularized Cartilage Bovine Scaffold and Hypoxic Condition on Stem Cell Differentiation to Chondrocyte: an In Vitro Study
20	<u>Yoga Fatur Rachman</u>	Addition of Dynamic Bar Role in Simple Clamp on Fracture Fragment Stability and Dynamic Functions Compared with Dynamic Axial Fixator in Bovine Tibial Bone
21	<u>Shandy Limansyahputra</u>	Correlation of Patellofemoral Malalignment with Functional Outcome in Total Knee Arthroplasty
22	<u>Rangga Bayu Valentino Rawung</u>	Preemptive Analgesia in Total Knee Arthroplasty: Comparing the Effect of Single Dose Combined Celecoxib and Pregabalin with Repetition Dose Combined Celecoxib with Pregabalin (Double Blind Controlled Clinical Trial)
23	<u>Diah Woro Pamularsih</u>	Correlation of Pelvic Parameters with Health Related Quality of Life After Surgery of Lumbar Spine Stenosis in Prof. Dr. dr. R. Soeharso Orthopaedic Hospital Surakarta
24	<u>Mulyalmansyah</u>	The Relationship between the Use of Military Standard Boots and Incident of Adult flatfoot in Infantry Indonesian Army at KODAM IV / Diponegoro
25	<u>Raditya Bagus Parama Bambie</u>	Administration of Rivaroxaban Decreasing D-Dimer Level in Lower Extremities Long Bone Internal Fixation

26	<u>Suryadi Wirawan</u>	Functional Outcome and Survival Analysis of Extremity and Pelvic Rhabdomyosarcoma in Cipto Mangunkusumo National Referral Hospital 2005 to 2016
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28	<u>Marquee Kenny T</u>	Safety and Accuracy of Pedicle Screw Placement with Free Hand Technique in Scoliosis Patients
29	<u>Melissa Pingkan Johana Tungka</u>	CTX Serum Level in Mice Post Ovariectomy after Administration of Sweet Potato Extract (Ipomoea Batatas) is Lower Than Without Administration of Sweet Potato Extract (Ipomoea Batatas)
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34	<u>Suryadharma Respati</u>	The Bioavaibility of Stainless Steel 316 L and Titanium Alloy towards Human Osteoblast and Fibroblast cell

**DAFTAR PESERTA FINAL PAPER
COE PABOI KE 65 BANDA ACEH
8-11 NOVEMBER 2017**

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1	<u>Achmad Fachrizal</u>	Biocompatibility Test Decellularized Cartilage Bovine Scaffold in Vitro and in Vivo
2	<u>Demy Faheem Dasril</u>	Comparison of Functional Outcome between Autograft Bone Quadriceps Tendon (BQT) and Autograft Single-Bundle Hamstring Tendon (SHBT) in Reconstruction of Anterior Cruciatum Ligament Per Arthroscopy
3	<u>Robert Martua</u>	Lasa Anchoring Screw Modification Using Cancellous Screw 4.0 As an Optional for Mini Open Supraspinatus Tear Treatment: An Experimental Study on Cadaver
4	<u>Ahmad Rizan Hendrawan</u>	Comparison of Functional Outcome on Extra Articular Distal Radius Fractures in Elderly After Treatment with Casting and Percutaneous Pinning
5	<u>Muhammad Bayuaji Meiarso</u>	The Correlation between Knowledge Level of the Parents Who Have Baby with Idiopathic CTEV and The Success of Therapy at Prof. Dr. dr. R. Soeharso Surakarta
6	<u>Melitta Setyarani</u>	Slow Release Anti Tuberculosis Drug Ecapsulated Using PLGA and Alginate-Plga As Local Treatment of Spondylitis TB: in Vitro Study
7	<u>Ida Bagus Adhi Prayoga</u>	Correlation of Serum Alkaline Phosphatase, Lactate Dehydrogenase, C-Reactive Protein, Eritrocyte Sedimentation Rate, Bhcg Expression and Tumor Volume to the Risk of Pulmonary Metastasis on Osteosarcoma Patients
8	<u>Yuni Artha Prabowo Putro</u>	The Correlation between VEGF and HER-2 Expression with Clinical Profile, Prognosis and Survival Rate of Osteosarcoma Patients in Sardjito General Hospital
9	<u>Bernard Satrya Surya Putra</u>	Torniquette Application Effect on Fracture Healing Impairment (Experimental method in rat Rattus Novergicus Strain Wistar)
10	<u>Agus Eka Wiradiputra</u>	Astaxanthine Increases The Number of Osteoblast and Osteocyte Cells Also Reducing The Number of Adipocyte Cells and Osteonecrotic Events on Caput Femur of Wistar Rats Exposed with Alcohol
11	<u>Afif Alhadi</u>	Clinical Outcome Analysis of Lumbar Canal Stenosis Patients in Different Stage of Stenosis After Decompression and Posterior Stabilization at Cipto Mangunkusumo General Hospital in 2015-2017
12	<u>Christopher Antony Simanjuntak</u>	In Vitro Comparative Study of Osteogenic Differentiation Ability between Adipose Mesenchymal Stem Cell And Bone Marrow Mesenchymal Stem Cell Apllied on Bovine Demineralized Bone Matrix
13	<u>Monica Adisuhanto</u>	Topography of Anterior Cruciate Ligament Footprint on Femoral and Tibial Site Among Indonesian: A Cadaveric Study
14	<u>Zuwanda Then</u>	Can Acromio-Humeral Distance Difference Predicts Rotator Cuff Lesion? – A Study Among Unilateral Shoulder Pain in Makassar
15	<u>Ananto Satya Pradana</u>	Health Related Quality of Life and Related Factors in Patients with Adolescent Idiopathic Scoliosis After Surgery: Cross Sectional Study in Two Tertiary Hospitals in Indonesia
16	<u>Ika Benny Kartika Sari</u>	The Effect Of Deselularization Technique on Collagen Type II And Matrices Porosity Of Cartilage Bovine Scaffold
17	<u>Fatwa Fitriono Islam</u>	Effect of Schanz Screw Insertion Angle on The Strength of Materials Improvement of External Fixation Using Innoue Modification Method on Compression Test (Axial Forces) of Goat (Capra Aegagrus hircus) Tibial Bone Fracture: A Biomechanical Study
18	<u>Denny Darmadji</u>	Application of Homemade Device Modification On Insertional Achilles Tendon Rupture Management with Bone Tunnel Technique (A Cadaveric Experimental Research)
19	<u>I Gusti Agung Gede Dendyningrat</u>	The Administration of Green Tea Extract Resulted in IL-6 Expressions and A Lower Value of TNF- α On Anterior Cruciate Ligament (ACL) Rupture in Rabbits in The First, Second, and Third Week.
20	<u>Jifaldi Afrian Maharaja Dinda Sedar</u>	Biomechanical Comparative Studies Between Tension Band Wiring, Double Endo Button And Hook Plate on Acromio-clavicular Joint Dislocation Cadaveric-Study on Acromioclavicular Joint
21	<u>Harry Jonathan</u>	Anatomical and Functional Outcome of Bladder Extrophy Patients in Cipto Mangunkusumo General Hospital 2011-2017
22	<u>Andi Bahauddin Fahmi</u>	Correlation between Myo-D Biceps Muscle Expression in Patient With Plexus Brachialis Injury and The Correction of Elbow Active Range Of Motion And Motoric Power Of Biceps Muscle

23	<u>Ressi Yudi Murti</u>	Comparison Effectiveness between Negative Pressure Wound Therapy Modified Hospital Central Suction with Physiological NaCL Solution To Promote Granulation on Healing Process In Rabbit
24	<u>Michael Horeb</u>	Functional Outcome After Posterior Lumbar Interbody Fusion with Cage in Patient with Lumbar Spinal Stenosis
25	<u>Henrico Marindian</u>	Clinical Outcomes and Quality of Life of Tuberculosis Spondylitis Patient Age Group of Children (0-18) in Cipto Mangunkusumo Hospital 2012-2016
26	<u>Taufiq Suwardi</u>	Three-Dimensional Morphometry of The Lumbar Vertebrae of Indonesian Population
27	<u>Bagus Nur Graha Wahyu Aji</u>	Correlation between the Center of Rotation Changes of The Hip Joint Determined by Pelvic Landmark Parameter to the Functional Outcome Osteoarthritis of The Hip Joint Patient Had Done Primary Total Hip Arthroplasty in Prof. Dr. R. Soeharso Orthopaedic Hospital Surakarta on January 2015 – December 2016
28	<u>Rudy</u>	Tensile Strength Comparison between Peroneus Longus and Hamstring Tendons: A Biomechanical Study
29	<u>Ivan Mac Theda</u>	Relationship between Global Sagittal Balance with Clinical Outcome In Patients Treated with Lunbar Fusion
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33	<u>Ritzky P. Affan</u>	Comparison of Biomechanical Stability between Double Posterior Plate, Parallel Plate, And Perpendicular (90 ⁰) Plate Fixation In Supracondyler Humerus Fracture
34	<u>Putu Agung Wirahadi Sanjaya</u>	Intramedullary Epinephrine and Distal Femoral Hole Before Insertion of Bone Cement and Intramedullary K-Wire Reduce The Amount of PMMA (Polymethyl Metacrylate) Particle on Rabbit's Myocardium
35	<u>Bagus Pramantha Putra Wijaya</u>	Comparison of Osteogenic Capacity between Bone Marrow and Adipose Mesenchymal Stem Cells on Treatment of Critical Size Bone Defect in Sprague Dawley Rats: Role of Bone Morphogenetic Protein (BMP) 2 and Bone Morphogenetic Protein Receptor II (BMPRII)
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37	<u>America Pribadi</u>	Comparison of Osteoblast and Osteocalcin Expression in Small Bone Defect Treated with Cuttlefish or Bovine Hydroxyapatite
38	<u>Omar Luthfi</u>	Anatomical and Functional Outcomes of Acute Correction with Proximal Tibia Osteotomy and Internal Fixation in Patient wit Blount Disease
39	<u>Putu Feryawan Meregawa</u>	Vascular Endothelial Growth Factor (VEGF) on Rabbit Meniscus Injury in The White-White Zone Expressed Higher Blood Vessels Distribution and Bridging Collagen Type 1 After Suturing
40	<u>Hamzah</u>	The Correlation of Bone Mineral Density Alteration with Vitamin D and Calcium Serum Level in Post-Menopausal Osteoporotic Patient Who Had Received Bisphosphonate Therapy at Least 1 Year in Saiful Anwar General Hospital Malang