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Study Of Expression And Association Of Hsp90, Her2, P 53and Ki-67 In Gastric And Colorectal Neoplasms In The Indian Context (article_5660.html)
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PHARMACOVIGILANCE : KNOWLEDGE ATTITUDE AND PRACTICE (KAP) OF DENTAL HEALTH CARE PROFESSIONALS RELATED TO ADVERSE DRUG REACTIONS (article_7008.html)
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Effect of Aging of Composite Tube on Color Change of Composite Resin (article_7023.html)
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Study Of Systemic Inflammatory Parameters In Chronic Obstructive Pulmonary Disease Patients (article_7026.html)
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Validity And Reliability Test For Research Instruments Regarding Health Professional Student Satisfaction Towards Online Learning During The Covid-19 Pandemic (article_7037.html)
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Utilization of Blockchain Technology in Online Learning (article_7039.html)
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A Prospective Observational Study To Assess The Complications Of Caesarean Section During Second Stage Of Labor In A Tertiary Care Hospital (article_7100.html)
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Comparison Of Health Seeking Behaviour For Ear Morbidities Among Children And Their Caregivers Among Rural And Urban Population Of Delhi (article_7104.html)
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Evaluating Fall Prevention for Patient at Nam Dinh Hospital in Vietnam (article_7126.html)
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Comparison of Fracture Toughness between Four Different Types of Heat Activated Denture Base Resins before and after Exposure to Electron Beam Irradiation: An Invitro Study (article_7127.html)
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Comparative Evaluation of Dimensional Changes for Four Different Types of Heat Activated Denture Base Resins Before and After Exposure to Electron Beam Irradiation: An Invitro Study (article_7128.html)
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CONTINUOUS MONITORING OF BLOOD GLUCOSE BY USING THE IPRO2 SYSTEM IN A PERSONALISED APPROACH IN TREATMENT OF PATIENTS WITH ERECTILE DYSFUNCTION AND COEXISTING DIABETES MELLITUS (article_7134.html)
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Comparation Of Bovine Mesenteric Artery With Bovine Mesenteric Vein Patency As Xenograft In Oryctolagus Cuniculus Carotid Artery (article_7205.html)
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The Effect of Nation Branding "Thoughtful Indonesia" upon the Decision Process of International Tourists to Visit Indonesia in New Normal Era / amid the Covid-19 Pandemic (article_7206.html)
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An Appearance Characteristic Ulcer In Diabetic Patients At Kitamura Clinic In Pontianak, Indonesia (article_7213.html)
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Evaluation of anti-inflammatory, analgesic and antipyretic potential of perilla frutescens fixed oil (article_7268.html)
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Impact of Lockdown and Government Policies on Indian Stock Market Particularly in Pharmaceutical Industry (article_7269.html)
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PERSONALITY& IT'S AFFECT ON GROUP PERFORMANCE (article_7601.html)
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Anatomic Variations and Anomalies of the Coronary Arteries: 64-slice CT Angiographic Appearance (article_8001.html)
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Effectiveness of Janani Suraksha Yojana (JSY) for Utilization of Reproductive and Child Health Services by Pregnant Women in India: A Systematic Review (article_8264.html)
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THE BIODEGRADATION OF ORGANIC POLLUTANTS (article_8272.html)
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Optical Absorption Based Transducer Enabled Optical Fiber Refractive Index Sensor Operating at the Temperature Range of 10oC to 60oC (article_9525.html)
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Bacteriological profile and antibiotic sensitivity pattern among urinary isolates: an observational study. (article_9648.html)
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To determine the cord blood nucleated RBCs as a potential tool in prediction of neonatal hyperbilirubinemia in ABO incompatibility susceptible neonates: prospective study (article_9652.html)
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ISOLATION AND IDENTIFICATION OF LISTERIA MONOCYTOGENES IN READY TO EAT (RTE) FOOD (article_10719.html)
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Role of vitamin D in slowing the progression and treatment at pre-rheumatoid arthritis stage (article_11197.html)
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ANTISPERMATOGENIC ACTIVITY OF THE ORGANOTIN (II) COMPLEXE OF SCHIFF BASE LIGANDS DERIVATIVE IN MALE ALBINO RAT (article_11207.html)
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AN OVERVIEW OF BENEFITS OF COMMIPHORAMUKUL: THE INDIAN BDELLIUMPLANT. (article_11331.html)
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An observational study aimed to determine the function of Hs CRP in neonatal sepsis (article_11455.html)
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A prospective research to assess the results of cataract surgery in diabetics and non-diabetics (article_11456.html)
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Evaluation of the relationship between Binocular Anomaly and Headache: prospective cross-sectional study (article_11457.html)
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Clinico-demographic and dietary profile of patients diagnosed with kidney stones: prospective study (article_11458.html)
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A prospective research to assess the clinical and laboratory profile of typhoid fever in children from Bihar region (article_11459.html)
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The clinic-epidemiological profile of enteric fever cases and trends of antibiotic susceptibility in paediatric age group (article_11460.html)
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In lower limb orthopaedic surgery, a comparison of intrathecal dexmedetomidine and fentanyl as adjuvants of isobaric levobupivacaine: an RCT Trail (article_11602.html)
Dr. Muni Lal Gupta, Dr. Vijayendra Prasad

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Effect of Yoga Asan and Pranayam in Type 2 Diabetes Mellitus Patient in Jhalawar District, Rajasthan, India (article_11620.html)
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To Compare The Effectiveness of Calcaneal taping Versus Conventional Therapy in the treatment of plantar fasciitis. (article_11762.html)
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Influence Of Organizational Culture On Employee Behavior (article_11781.html)
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Revealing The Reliability Of Ayurveda Over Other Vedas (article_11783.html)
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Role Of The Himalayas As The Third Pole For India's Future (article_11784.html)
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The role of preventive antibiotics in elective procedures and postoperative surgical infections: a prospective study (article_11821.html)
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A retrospective assessment of the radiographic records to analyze the prevalence of supernumerary teeth among non-syndromic patients (article_11822.html)
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A study to assess the incidence of sexual side effects following medical treatment of BPH in Indian population. (article_11823.html)
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A retrospective study on clinico-demographic and outcome profile of patients admitted in PICU (article_11825.html)
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Study to evaluate the pattern of cervical Pap smear cytology and its correlation with clinical findings (article_11826.html)
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Fibroid uterus and its impact on feto-maternal outcome in pregnancy: A prospective study (article_11827.html)
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A research to determine the utility of Hs CRP in the Sepsis Spectrum from neonate upto months (article_11828.html)
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Evaluation Of Spina Bifida Occulta In Young Patients Presented With Low Back Pain (article_12025.html)
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SECONDARY METABOLITES OF ACTINOMYCETES AND THEIR ACTIVITY AGAINST PSEUDOMONAS AERUGINOSA (article_12031.html)
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SURGICAL OUTCOME OF POOR GC SPATIENTS OF A CUTE SUBDURAL HEMATOMA WITH DECOMPRESSIVE CRANIOTOMY ALONE V/S DECOMPRESSIVE CRANIOTOMY WITH CISTERNOSTOMY (article_12063.html)
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A prospective observational research to investigate the effect of increasing maternal BMI on foetal outcome (article_12083.html)
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Platelet Parameters in Neonatal Bacterial Sepsis with Different Isolated Organisms: prospective observational study (article_12085.html)
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In allergic conjunctivitis, a comparison of the safety and effectiveness of Alcaftadine 0.25%, Olopatadine hydrochloride 0.2%, and Bepotastine besilate 1.5% (article_12086.html)
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A Prospective Comparative study between Fine needle aspiration cytology and Core needle biopsy in diagnosis of palpable breast lumps (article_12141.html)
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Effectiveness of Smartphone Apps and Team Supports by Social Media Approaches to Promote Physical Activity Levels among Indonesian Nursing Students: Feasibility Study (article_15268.html)

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Prospective Observational Study to Evaluate the Antibiotic Prescription Practises in a Tertiary Care Teaching Hospital's ENT Outpatient Clinic (article_15343.html)
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The impact of intravenous dexmedetomidine on anaesthesia depth in people who are undergoing a lower segment caesarean delivery while under general anaesthesia. (article_15344.html)
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To Determine the Clinical Association between Glaucoma and Systemic Hypertension, as well as the Impact on Visual Morbidity (article_15345.html)
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An Observational Study to Assess the Influence of Advanced Age and Hypertension on Functional Gains of Stroke Patients Undergoing Rehabilitation. (article_15346.html)
Dr. Vikas Kumar

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Study of Effect of Caudal Clonidine on Postoperative Pain and Emergence Agitation in Pediatric Patients. (article_15348.html)
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Case Series of Covid-19 Infected Pregnant Women Delivered Covid-19 Infected Neonates. Possibility of Vertical Transmission. (article_15439.html)

Dr. Godipelli Laxmi, Dr. Alleshwaram Srujana, Dr. Komala Ravali, Dr. Sneha Teddu

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Comparison of Anatomical Landmark and Ultrasound Guided Technique for Internal Jugular Vein Cannulation in Patients for Major Surgeries (article_15456.html)
Dr. Bindi B Palkhiwala, Dr. Komal J Bhatt,Dr. Dipen R Suvagia, Dr. Roshni Tripathi

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In Allergic Conjunctivitis, Comparative Assessment of the Safety and Effectiveness of Alcaftadine 0.25 Percent, Olopatadine Hydrochloride 0.2 Percent, and Bepotastine Besilate 1.5 Percent (article_15522.html)
Dr. Poonam Kumari, Dr. Vivek Prasad, Dr. Poonam Kumari1, Dr. Vivek Prasad2, Dr. Mohammad Abubakar Najmi3Dr. Poonam Kumari1, Dr. Vivek Prasad2, Dr. Mohammad Abubakar Najmi3Dr. Poonam Kumari, Dr. Vivek Prasad, Dr. Mohammad Abubakar Najmi

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A Study of Sympathetic and Parasympathetic Activity in Bronchial Asthma Patients (article_15574.html)
Gurunath Birajdar, Kiran Buge, Purushottam Wagh

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Differences in Learning Style Preferences Between Pre-clinical and Para-clinical Medical Students (article_15593.html)
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Profile of Study of Morphological Features of Myelodysplastic Syndrome on Trephine Biopsy in Tertiary Care Hospital of Maharashtra. (article_15594.html)
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Efficacy of Ilioinguinal Nerve Block after Lower Segment Caesarean Section on Requirement of Post-operative Analgesia (article_15653.html)
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Assessment and Comparison of Intraocular Pressure in Patients with Diabetes Mellitus and those who are not Diabetic (article_15747.html)
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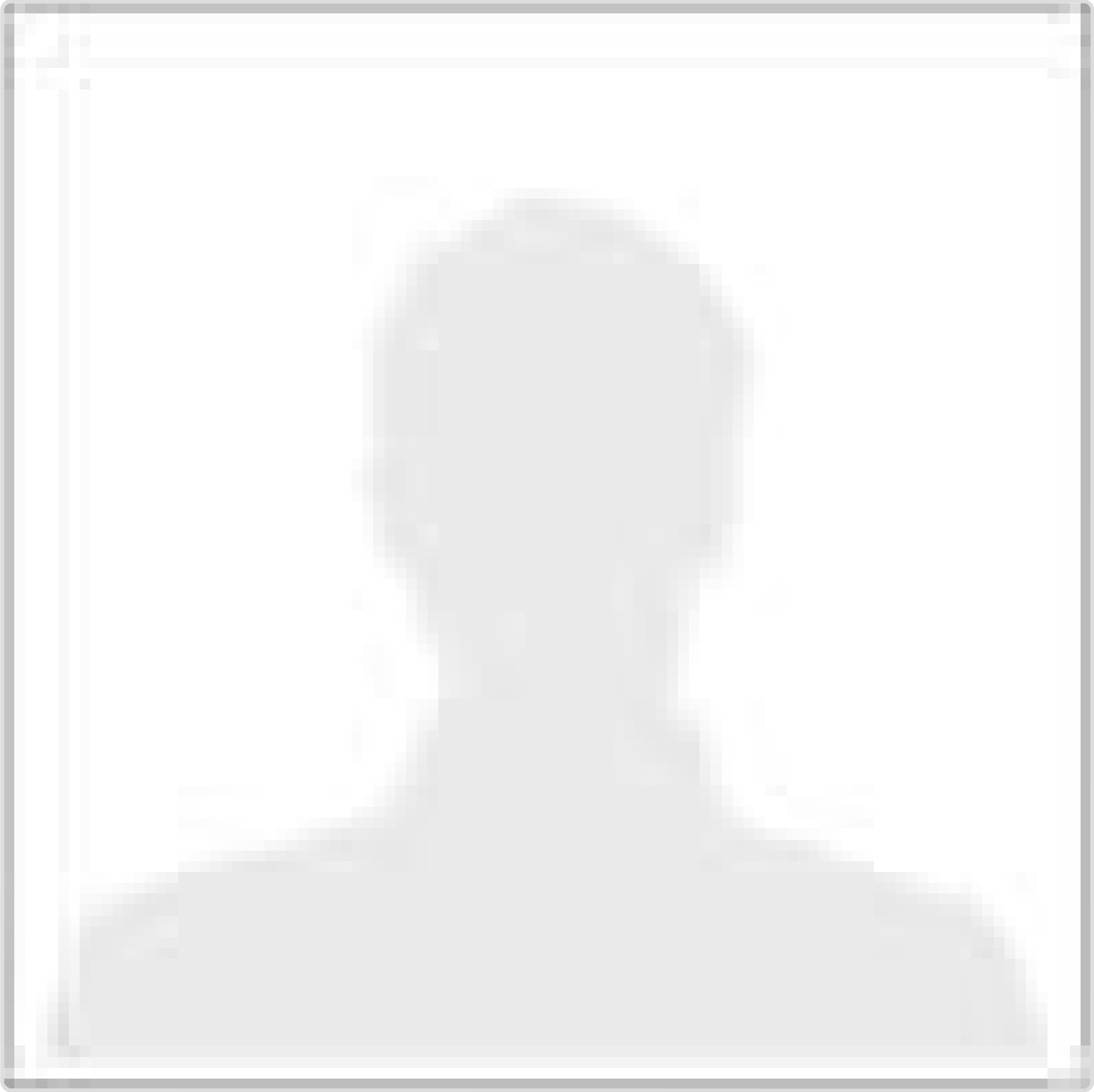

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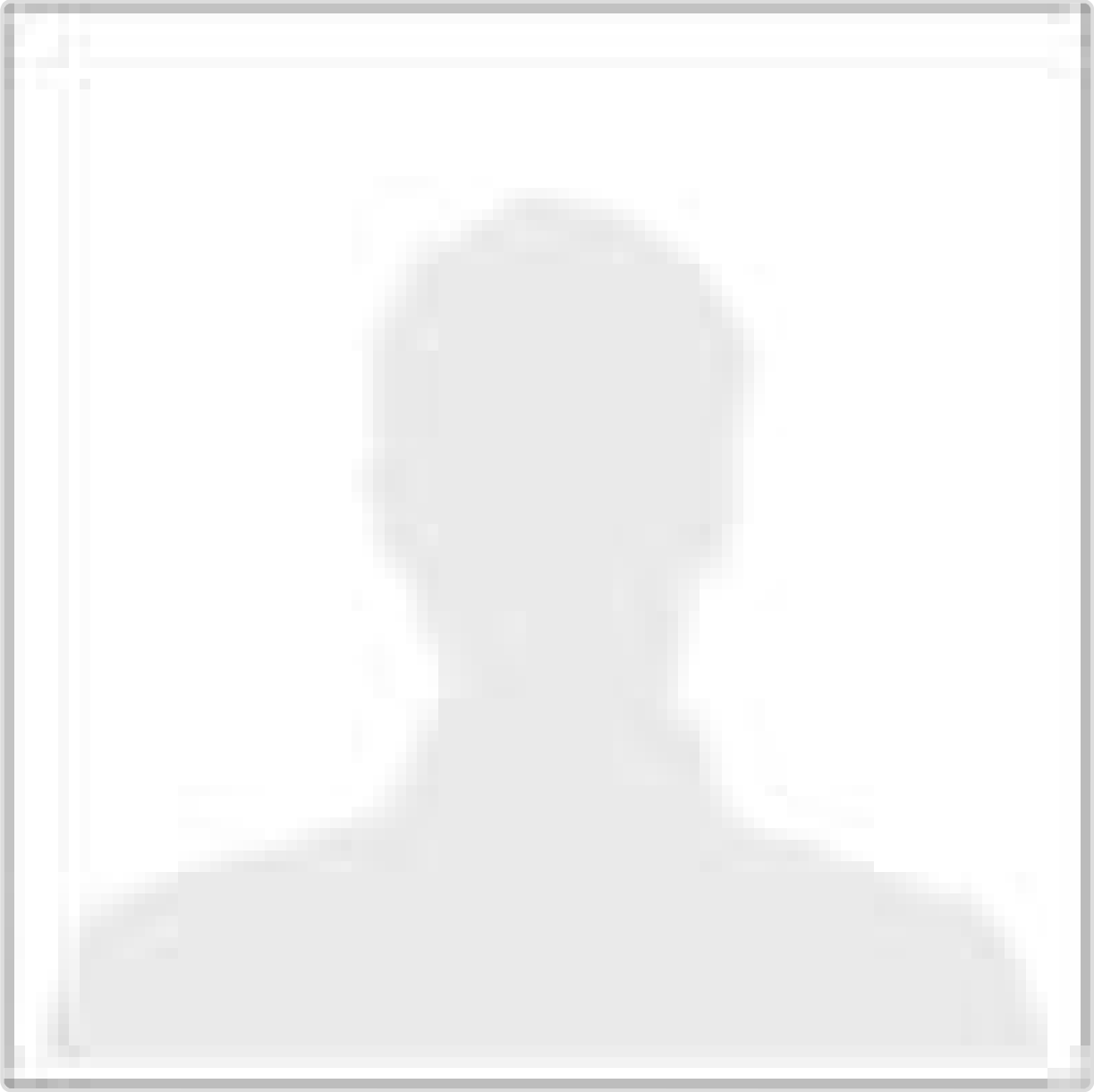

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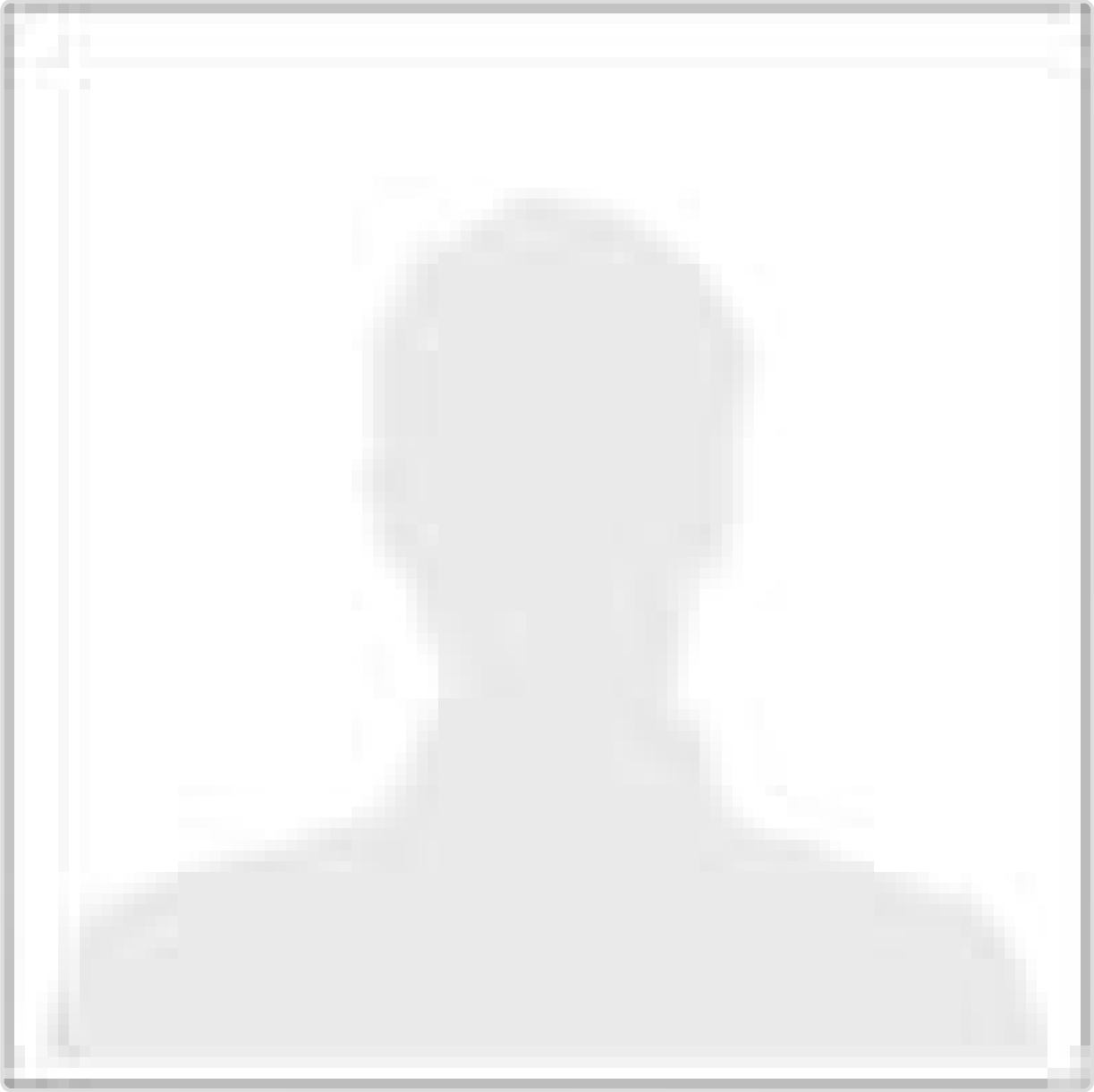

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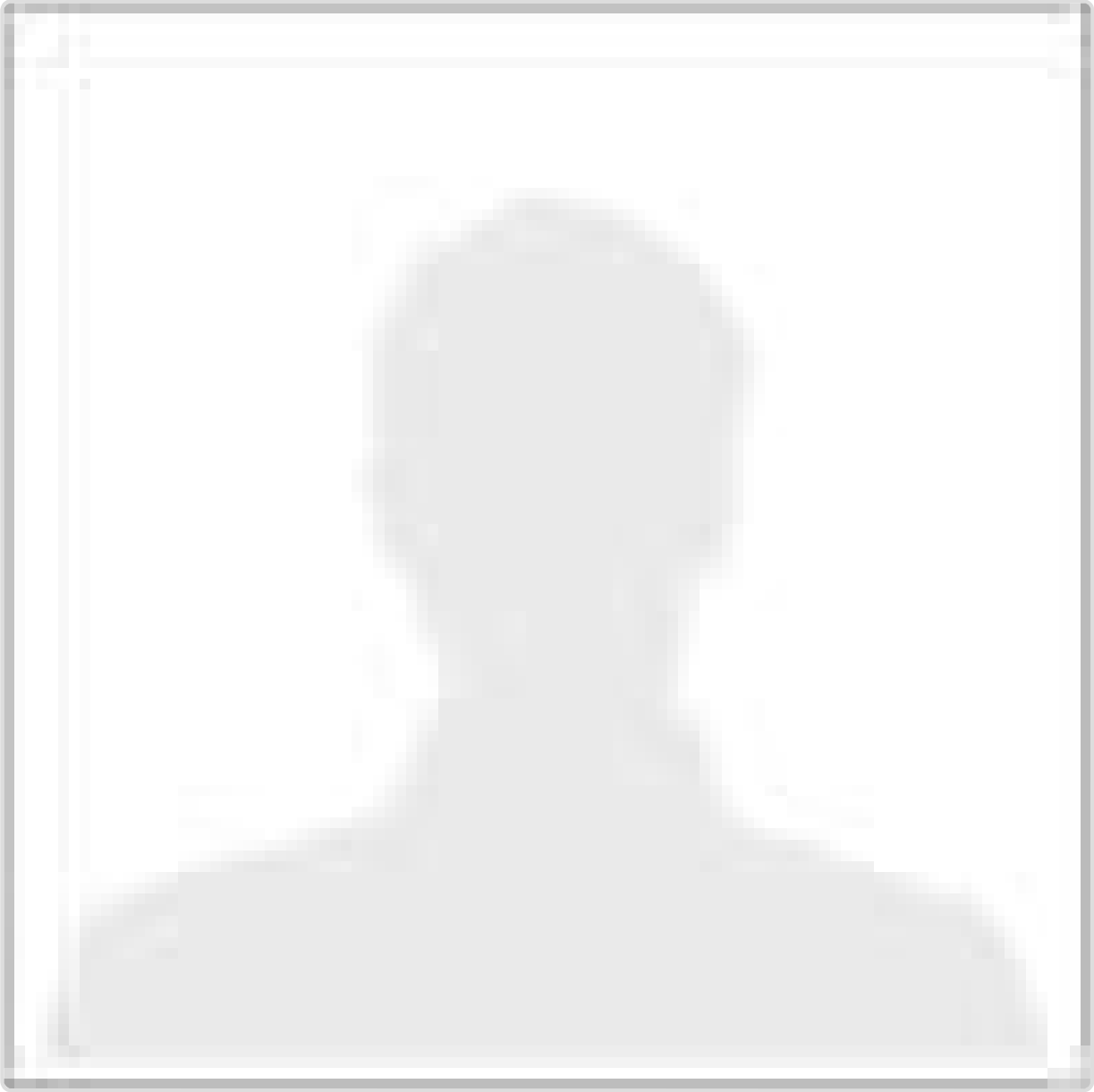

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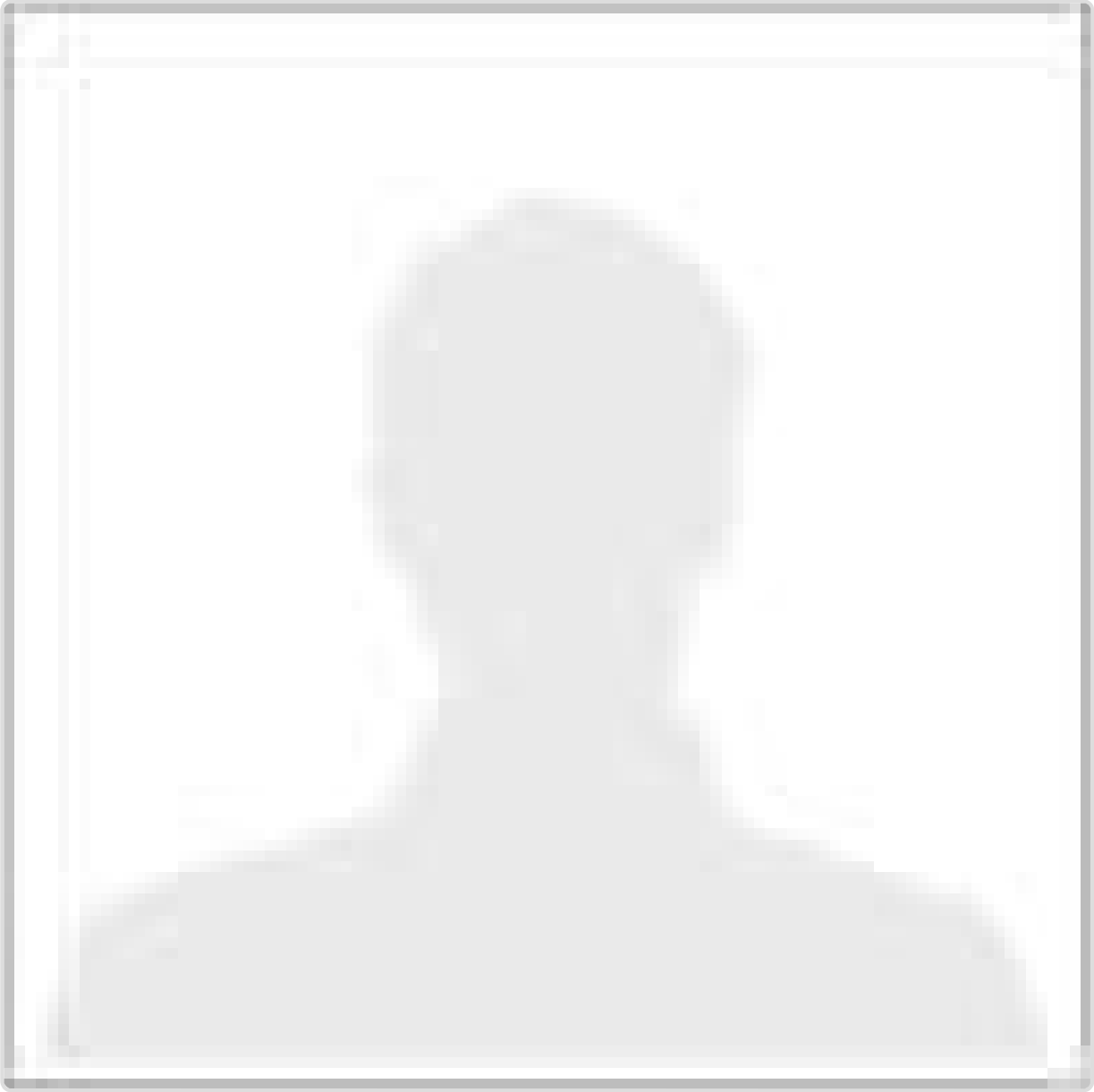

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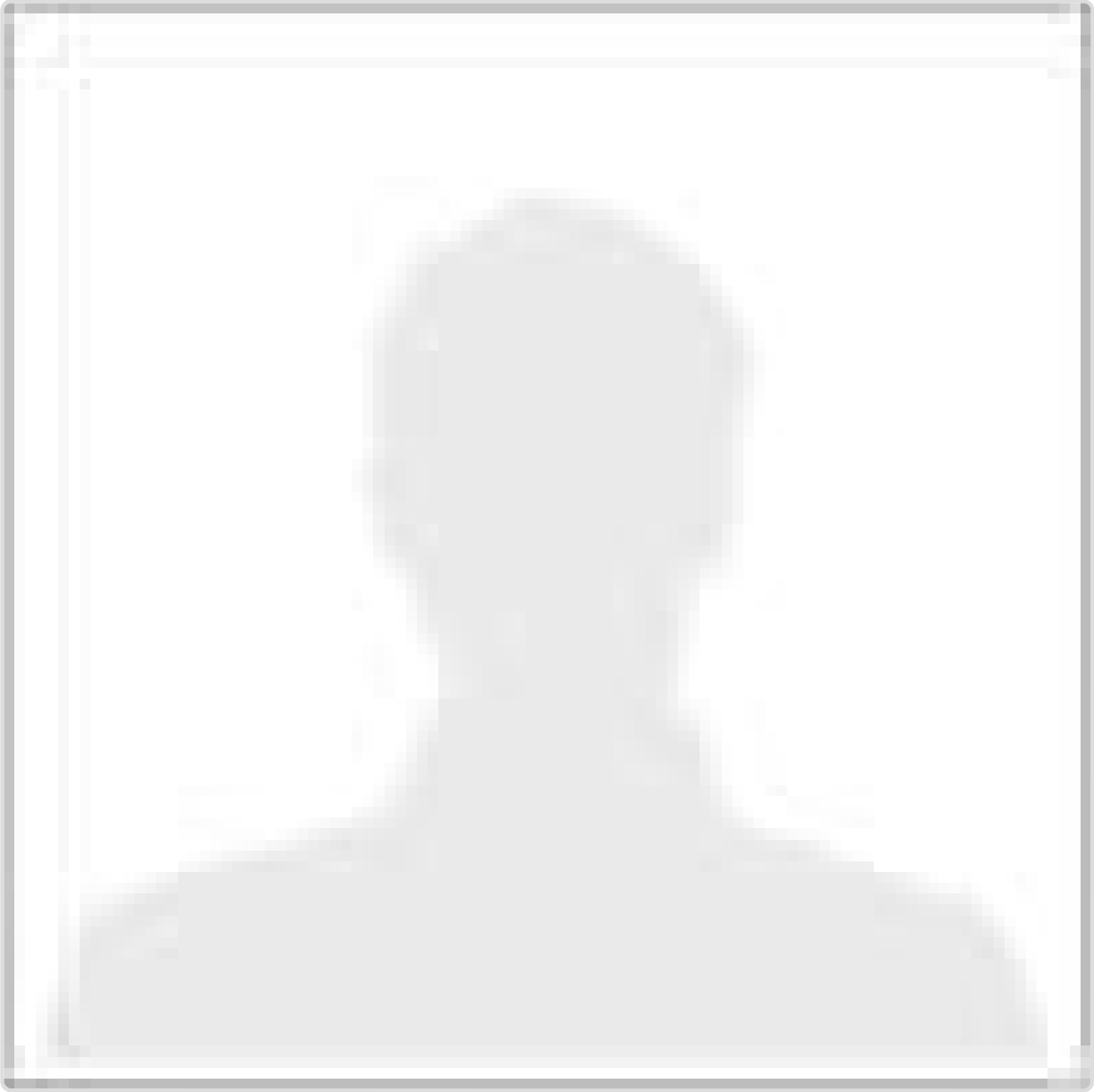

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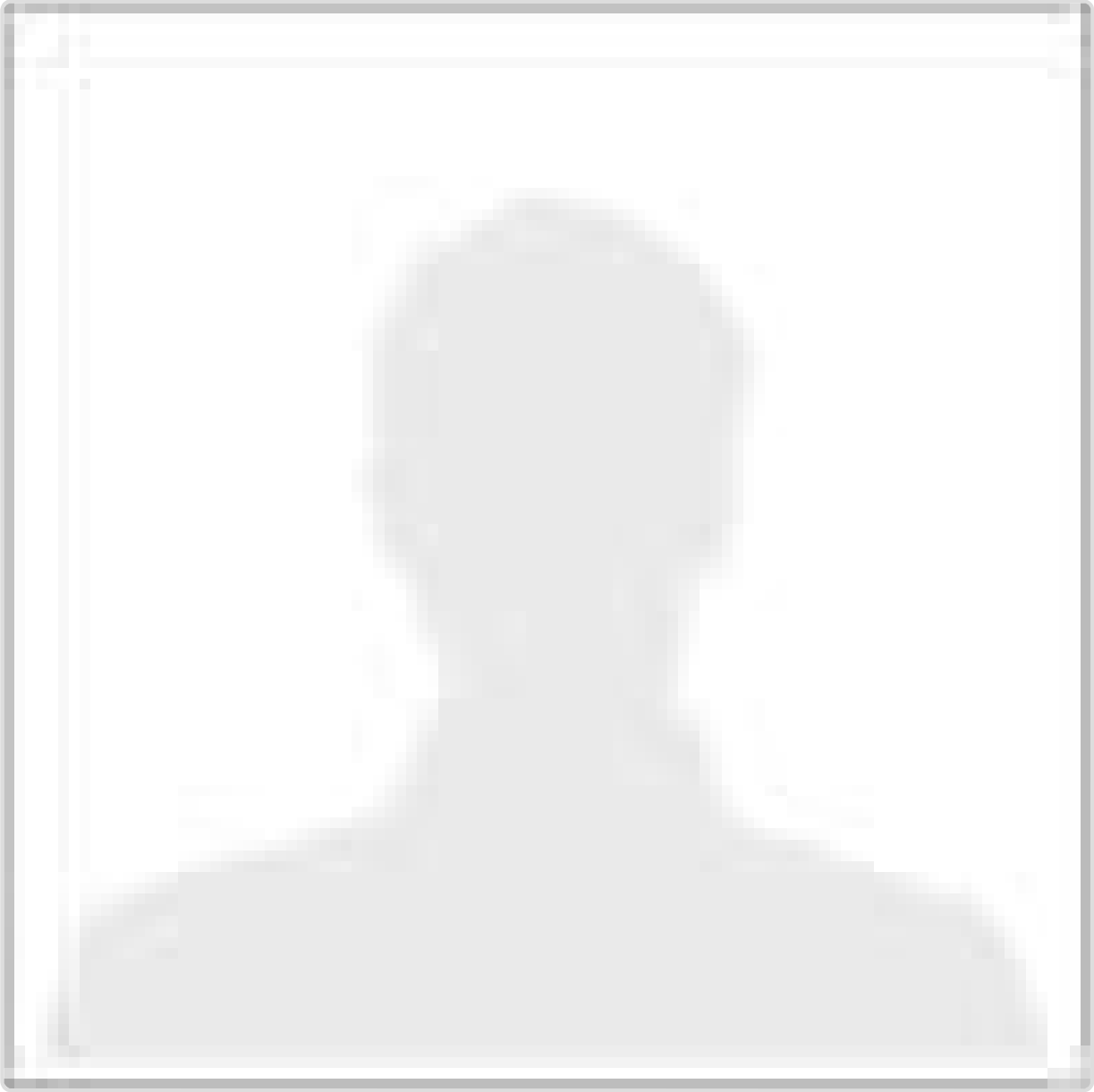

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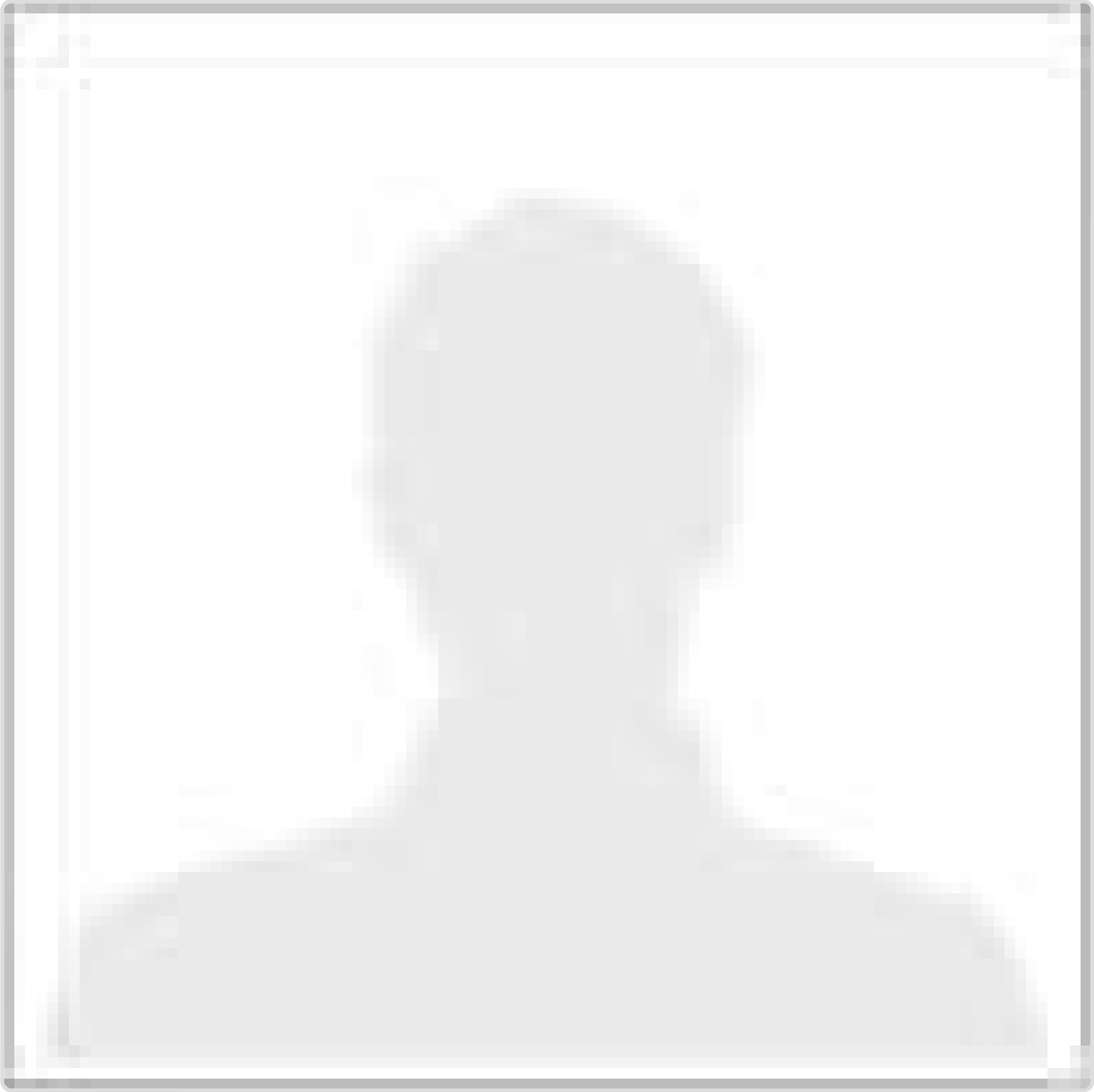

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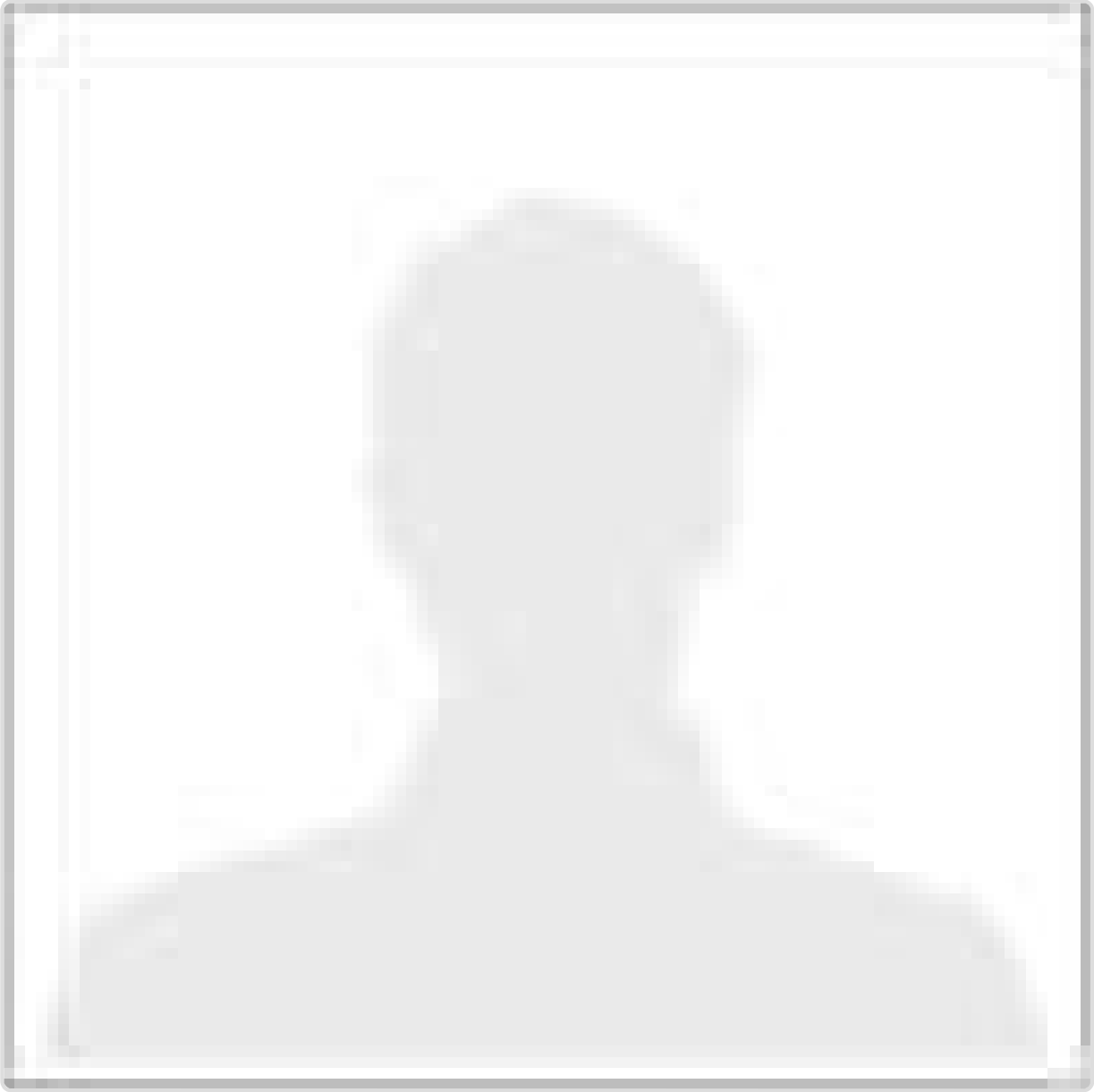

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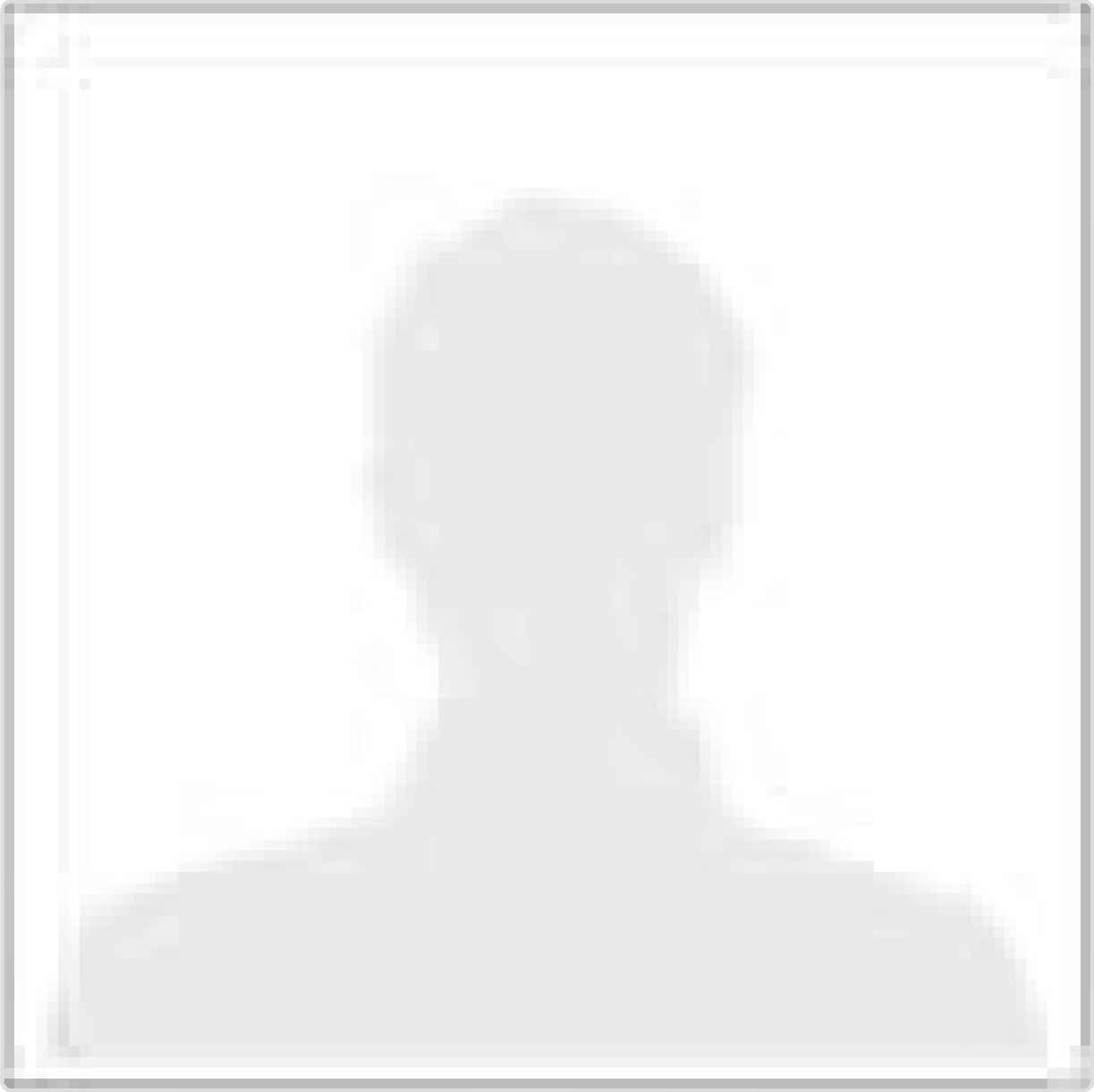

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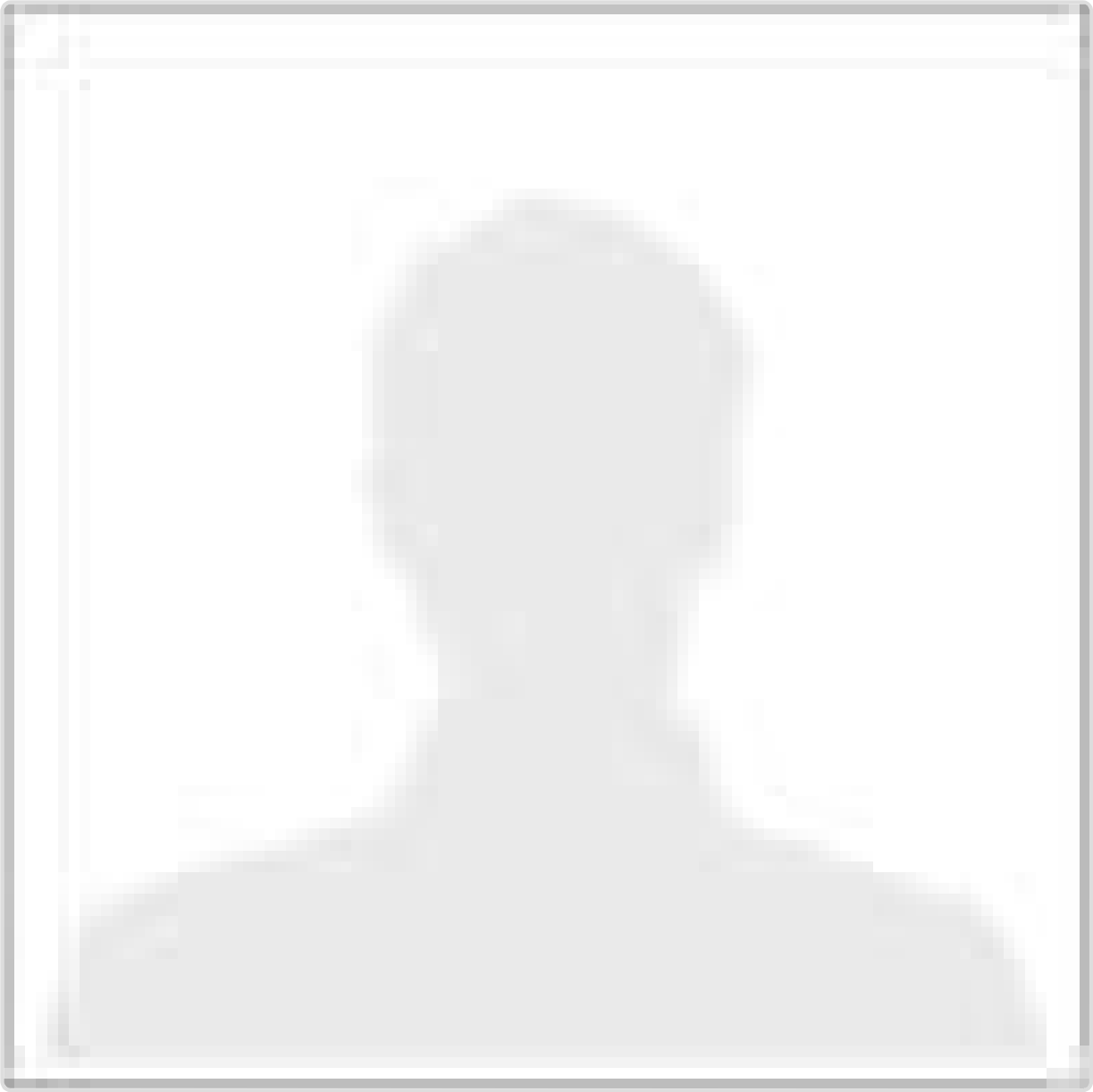

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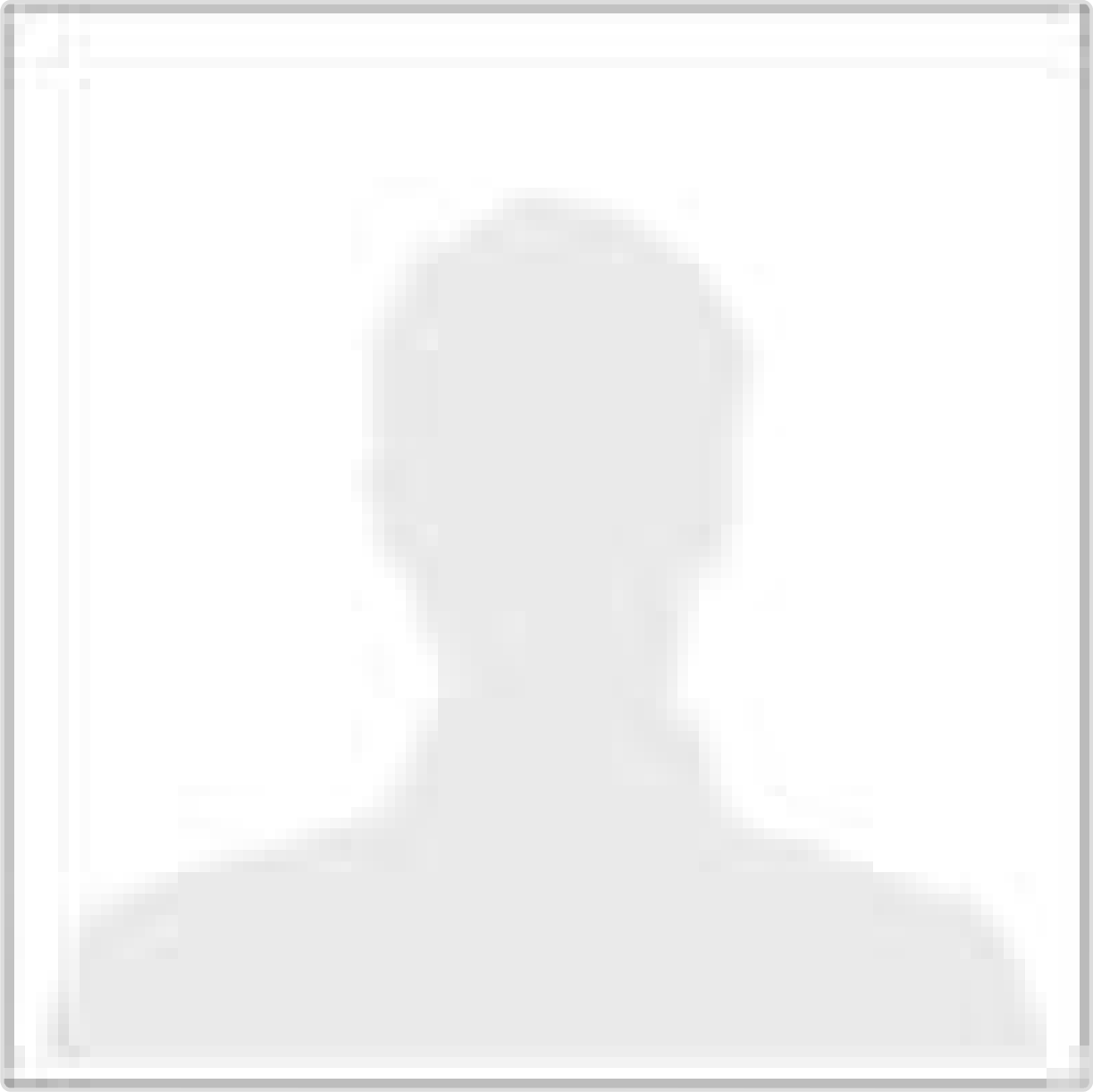

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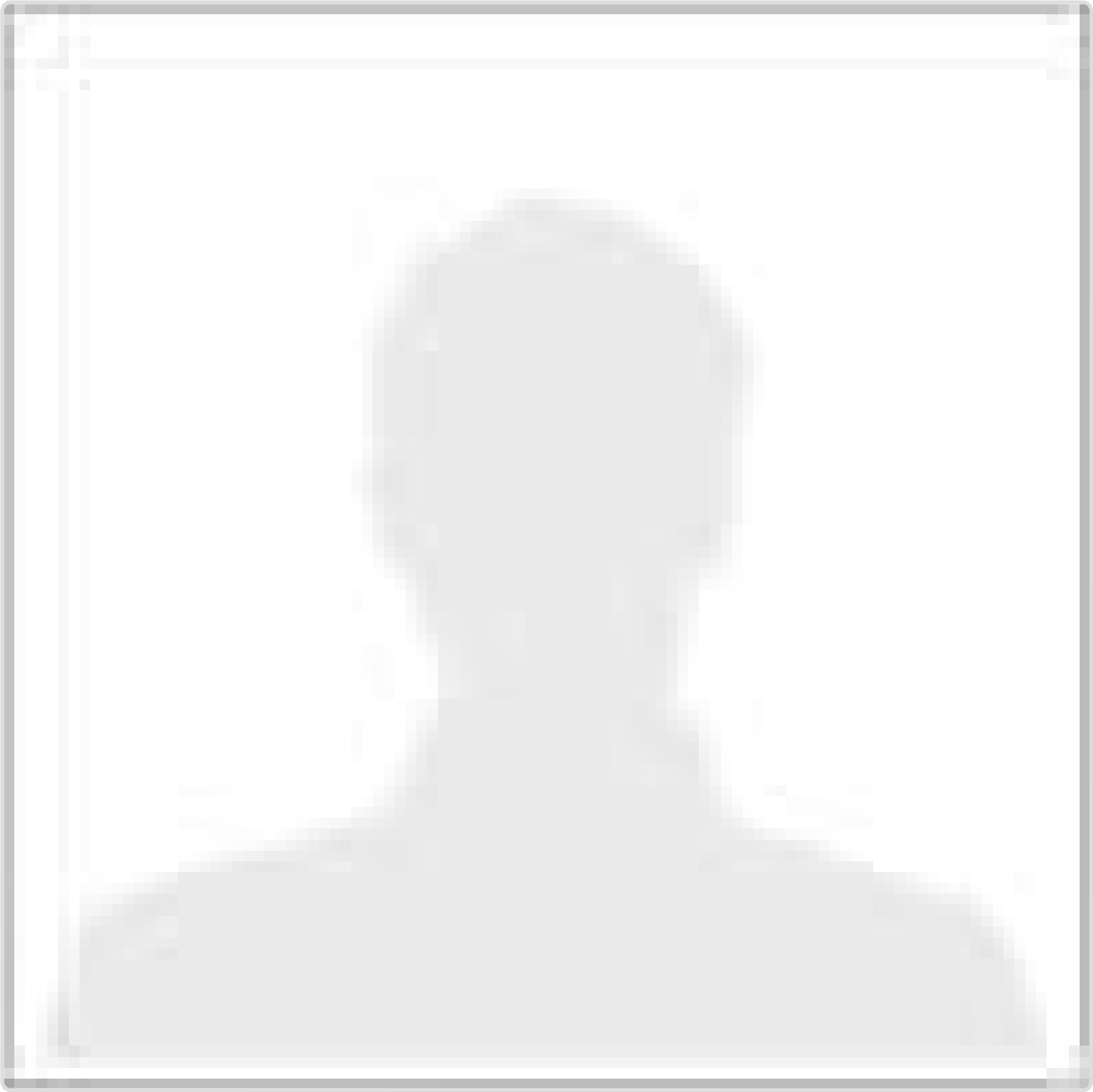

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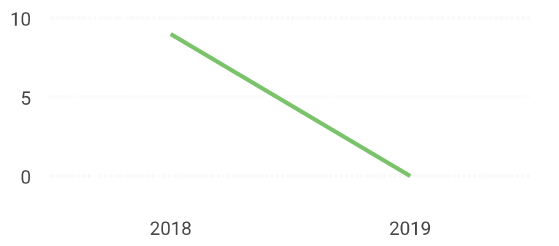

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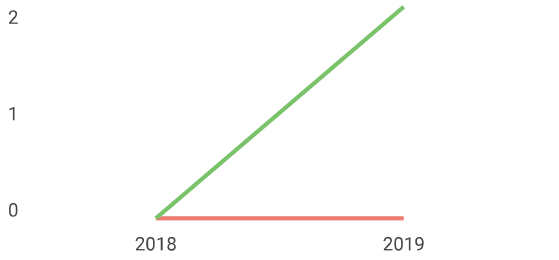

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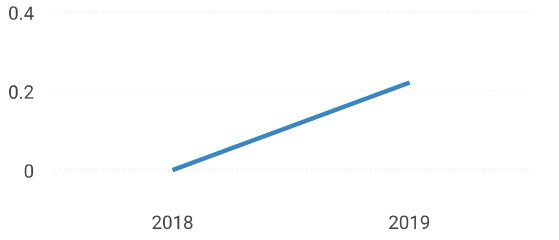

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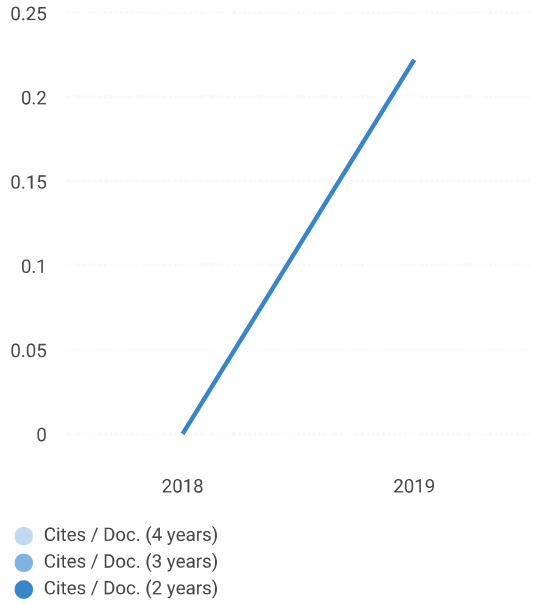

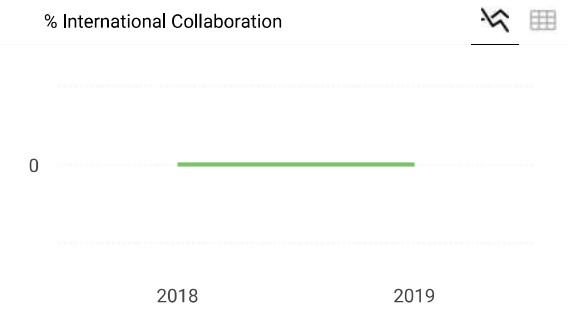

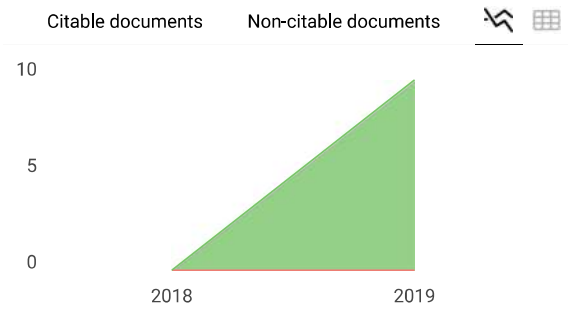

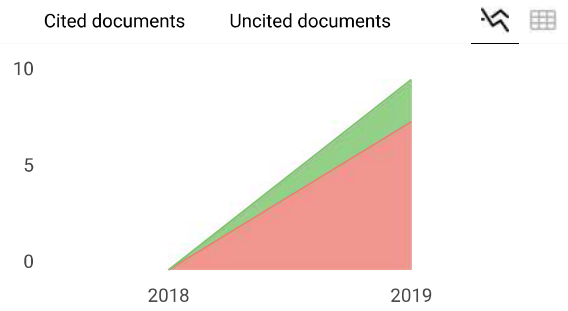

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Articles published in 2020 also not indexed by Scopus

D **dento shefo** 2 years ago

and 2021?

S **Samrat Kumar Mukherjee** 2 years ago

Is it still active?

S **Sara** 2 years ago

Sir,
I have submitted my paper in your journal and it was accepted. I have also paid the submission fee. Despite all my emails there has been no correspondence from your journal regarding confirmation of payment or any thing else. Kindly respond to my continuous emails. I used the website
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SCImago Team

Melanie Ortiz 2 years ago

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D **Dr.** 2 years ago

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J **Javaid** 2 years ago

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Melanie Ortiz 2 years ago

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D **Dr. Ruhi Bakhare** 2 years ago

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Thanks and Regards
Dr. Ruhi Bakhare

reply

G **gehan** 2 years ago

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Melanie Ortiz 2 years ago

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R **Rahmat A Hi Wahid** 2 years ago

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Melanie Ortiz 2 years ago

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M **Muchlisin** 2 years ago

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Melanie Ortiz 2 years ago

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D **Dr. Gomatam Mohana Charyulu** 2 years ago

Now a days, the scopus data base including a few journals and deleting a few. It is in confusion among research community whether the paper published in the journal may stay back in scopus for a long period or not. Because, a few research papers, though by the time of publication the journal is in scopus list, they are removed from the author profile in the data base.
kindly clarify the ambiguity in publication

reply

M **Manikandan** 2 years ago

Dear SIR, The scopus website says the content will remain in Scopus if it is updated once irrespective of journal status. The real confusion is the scopus updating without any clear timeline.
So if you if our paper is published and the journal is removed from scopus, our articles will not be updated. We cannot withdraw it neither. So Scopus has a clear timeline for updating, that will be helpful

SCImago Team

Melanie Ortiz 2 years ago

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M **mursid raharjo** 2 years ago

Dear Jenifer,
Thank for your invitaion,
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Mursid

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Melanie Ortiz 2 years ago

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R **Respati** 2 years ago

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J **Jenifer** 2 years ago

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J **Jenila Rani** 2 years ago

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Melanie Ortiz 2 years ago

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A **Aruna Krithika** 2 years ago

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i have done research on radiological studies(i,e.) brain ct images. is there scope in publishing an article regarding the same in your esteemed journal.

regards
Arunakrithika

reply

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Melanie Ortiz 2 years ago

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N **Nihad Khalawe Tektook** 2 years ago

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European Journal of Molecular and Clinical Medicine

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W **William** 3 years ago

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SCImago Team

Melanie Ortiz 3 years ago

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W **William** 3 years ago

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So please update it here.
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SCImago Team

Melanie Ortiz 3 years ago

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Best Regards, SCImago Team

M **MUSTAFA** 3 years ago

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Regards

reply

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Melanie Ortiz 3 years ago

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European Journal of Molecular & Clinical Medicine
ISSN 2515-8260 Volume 07, Issue 10, 2020

Comparation Of Bovine Mesenteric Artery With Bovine Mesenteric Vein Patency As Xenograft In *Oryctolagus Cuniculus* Carotid Artery

Yan Efrata Sembiring[1], Rakadian Wijaya[2], Puruhito[3], Agung Prasmono[4], Heroe Soebroto[5], Oky Revianto Sediono[6], Arief Rakhman Hakim[7], Dhihintia Jiwangga Suta Winarno[8]

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[2] Resident of Department of Thoracic, Cardiac and Vascular Surgery, Faculty of Medicine Universitas Airlangga-Dr. Soetomo General Hospital, Surabaya-Indonesia

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Abstract: Cardiovascular diseases include coronary and peripheral arteries increase every year. Estimated mortality rates for cardiovascular diseases is up to 23.3 million in 2030 and more than 2 million patients will need hemodialysis access in 2030. Gold standard of vascular graft for bypass surgery is autologous artery or vein but sometimes unavailable. Because of limited availability, researchers encourage to search for another vascular graft in biological graft which has characteristics as good as autograft. This study aims to determine which one is better between bovine mesenteric artery and vein as xenograft by comparing each patency. We performed an in vivo test evaluating the patency of mesenteric artery compared to mesenteric vein as xenograft for four weeks. Each group, both artery and vein, consists of 16 grafts implanted in New Zealand rabbit carotid artery. Xenograft patency was evaluated by observing histopathology of intimal layer thickness, thrombosis events, amount of graft stenosis and number needed to treat (NNT). The result showed a statistically significant increasing in the thickness of the tunica intima of both groups. There was no histopathologic thrombus in the arterial and venous groups. Stenosis in the arterial and venous groups was 12.5% and 50% with an NNT value of 3. The conclusion was bovine mesenteric artery xenograft had better patency than bovine mesenteric vein xenograft.

Keywords: bovine mesenteric artery, bovine mesenteric vein, graft patency, vascular graft, xenograft

1. INTRODUCTION

Bypass surgery using conduit from vein (homograft) is the most frequent, but often a vein in good condition is not found [1]. Apart from patients with peripheral vascular disease, many patients with end stage renal disease who require safe, long-lasting vascular access to dialysis are a major concern. Endogenous arteriovenous fistula is made when there is no autologous vein in good condition. In some countries, synthetic grafts, instead of autologous graft are used as access to vascular dialysis due to limited availibility. Synthetic graft has to be met

some requirements for the ideal graft which are resistant to infection, stimulate neo-endothelialization and a low risk of thrombosis, but until now there is still no graft that meets all the requirements above. [2, 3].

Several alternatives biological materials have been developed including human umbilical vein, bovine carotid artery, autologous vein with cryopreservation. Although it has biological characteristics, its use is still limited due to some unsatisfactory results such as structural degeneration and a high rate of postoperative thrombosis [4].

New research on the bovine mesenteric vein is being developed because it has high elastin content that allows the graft to maintain a good pulsation flow, sufficient thickness of the vessel wall and more resistant to aneurysmatic degradation [3]. Beside the vein, the bovine mesenteric artery also can be used as xenograft. The bovine artery xenograft has subsequently been used as a peripheral artery bypass conduit in peripheral artery disease with an overall success rate of 83% graft implantation and a 77% success rate in femoro-popliteal bypass [5].

From those research results, there is possibility that a better vascular graft material can be obtained from other living thing, for example bovine, so that it can be further developed as the material of choice for making vascular grafts with tissue engineering (TEVG) into an ideal vascular graft. The aim of this study was to determine which one is better patency between bovine mesenteric artery xenografts and bovine mesenteric vein xenografts preserved by freeze-drying technique and implanted in the New Zealand Rabbit (*Oryctolagus cuniculus*) carotid artery.

2. MATERIAL AND METHODS

This research was conducted by using in vivo experimental study which was done on *Oryctolagus cuniculus*, a species of New Zealand rabbit. The research protocol was assessed by the Animal Care and Use Committee (ACUC) Universitas Airlangga and registered on number 2.KE.161.07.2019. We performed a prospective *in vivo* test evaluating the histopathological thickness of intimal layer, thrombosis events, amount of stenosis, and NNT of mesenteric artery compared to mesenteric vein as xenografts for four weeks. There were 32 rabbits which were divided into two groups double blindly, bovine mesenteric artery group and bovine mesenteric vein group. Each group consists of 16 grafts, implanted to *Oryctolagus cuniculus* carotid artery. This study inclusion criteria were rabbit with the species New Zealand Rabbit (*Oryctolagus cuniculus*), gender of male rabbits, about 6 months old rabbit, healthy rabbits (weight 3-4 kg). Exclusion criteria was test animals that die before starting the treatment process. The research design as following diagram in figure 1.

The histopathology of intimal layer thickness, thrombosis events, and amount of graft stenosis were evaluated four weeks later and was measured statistically by using SPSS.

3. RESULTS

The patency of bovine mesenteric artery and vein was collected by measuring the thickness of intimal layer, thrombosis events and amount of stenosis. The thickness of intimal layer of bovine mesenteric artery was increased significantly after four weeks implantation ($p<0.00$) and so was bovine mesenteric vein ($p<0.00$). The histopathology of bovine mesenteric artery and vein could be seen in figure 2 and 3 below. But there was no significant different comparing to bovine mesenteric artery and vein after four weeks ($p=0.083$) (Table 1.)There was no thrombosis formation in bovine mesenteric artery and vein xenograft. Bovine mesenteric artery graft tend to less become stenose, compared to bovine mesenteric vein (87,5% vs 50%) but there is no significant different statistically ($p=0.054$) (Table 2.)

Then, the researcher also calculated the risk of stenosis between bovine mesenteric artery and vein by using Number Needed to Treat (NNT). The formula of NNT as follow :

NNT = 1/ARR

ARR = % of vein stenosis - % of artery stenosis
ARR = Absolute Risk Reduction

From that formula, the researcher obtained that bovine mesenteric vein xenograft has a risk of stenosis 3 times greater than bovine mesenteric artery xenograft.

4. DISCUSSIONS

The use of vascular bioprosthesis graft has been started in 1970s by using bovine pericardium preserved with glutaraldehyde. The result of first attempt was unsatisfied because it formed some complications such as massive neointimal hyperplasia and degeneration of the tissue. Other researchers used bovine carotid artery, replacing bovine pericardium as xenograft with the same result. Then, the research of vascular bioprosthesis especially in bovine vascular developed in advance [6].

From this study's result, the bovine mesenteric vein seemed to have more thicken intimal layer than the artery but there is no significant different statistically. This was probably due to different mechanism. In vein, the thickening of the intimal layer was thought by increasing shear stress which led more trauma on the intimal layer. The traumatic venous intimal layer reduced prostacyclin and heparin sulphate, which could inhibit vascular smooth muscle cell (VSMC), produced by tunica media of the vessel. The proliferation of VSMC became exaggerated and then migrated and accumulated in the intimal layer. The accumulation of VSMC in intimal layer gave signal to the intimal cell to produce more extracellular matrix which was more thickened the intimal layer and ultimately could block the lumen of the vein [7]. In this study, we found there was no any thrombus formation in both bovine mesenteric artery and vein xenograft group. This result was in line with Manduz et al, which stated that only two of seven bovine mesenteric vein xenograft had thrombus. It was probably due to technical error in anastomosis site or lack of distal run-off [8]. It was also consistent with Knapp et al that bovine xenograft was lesser had thrombus formation than synthetic graft [9].

In artery, the mechanism of thickening intimal was little bit different from vein and was thought due to destruction of some parts of the endothelium by accumulation of lipid which led to atherosclerosis so that the proliferation of VSMC was not as much as vein[10]. Beside atherosclerosis, the other factors could be considered. In the study conducted by Morrison et al in Brazil showed that bovine mesenteric artery was lesser to form some complications such as thrombosis and neointimal hyperplasia. It was thought there were multifactorial mechanical stress that induced the formation of thrombosis and intimal hyperplasia. If the vessel became more stiffness, it would increase the shear stress to the endothelial cell and made a site of injury so that thrombosis would develop. Beside the stiffness of the vessel wall, the changing of blood flow should be considered because if the blood flow became turbulent, it would also make more shear stress to the wall and ultimately the formation of neointimal would happen.

This research also showed bovine mesenteric vein was more likely to become stenose than bovine mesenteric artery. The hemodynamic different between artery and vein played important role to the intimal wall. Naturally, intimal vein wall subjected to low flow with low shear stress. In this research, the vein was used as graft implanted to carotid artery which was

high flow. After implantation, blood flowed from artery to the vein, then intimal wall of the vein received high pressure blood flow circumferentially and made more shear stress which generated the intimal wall hyperplasia [11].

5. CONCLUSION

The conclusion of this study was bovine mesenteric artery vascular graft had better patency than bovine mesenteric vein vascular graft. Further research should be done in bovine mesenteric artery with decellularized process continued with cellularization process by seeding endothelial cell (ECs) and vascular smooth muscle cells (VSMCs) to get better characteristics of intraluminal layer and vascular wall.

6. ACKNOWLEDGMENT

The author sincerely acknowledges all colleagues who has helped to arrange this manuscript.

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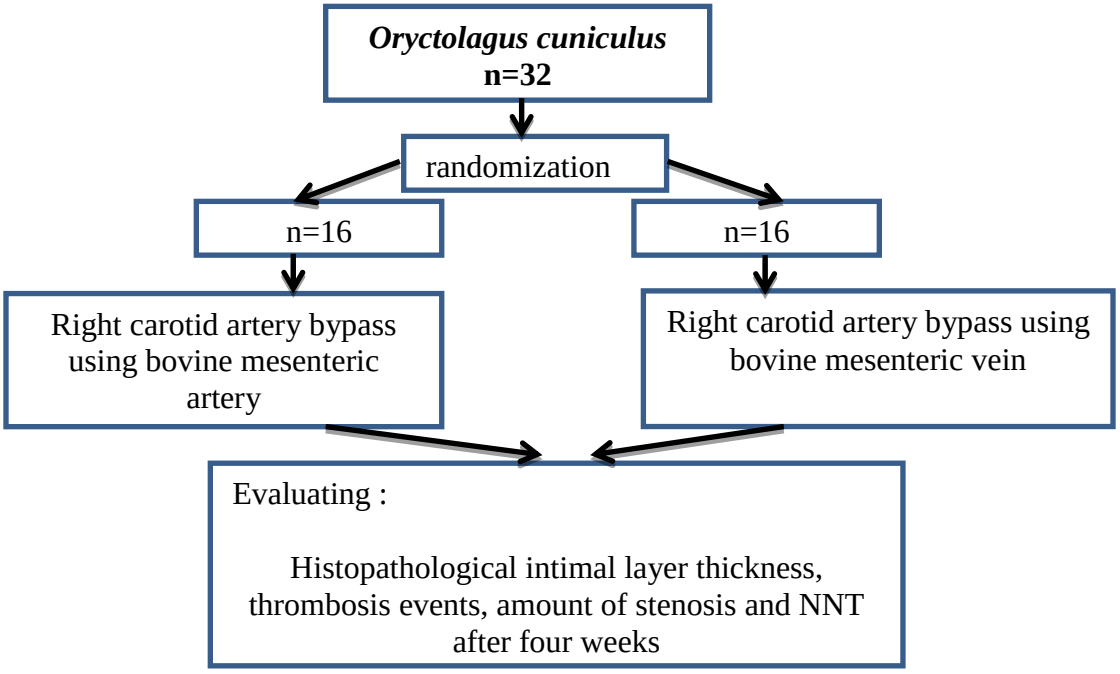
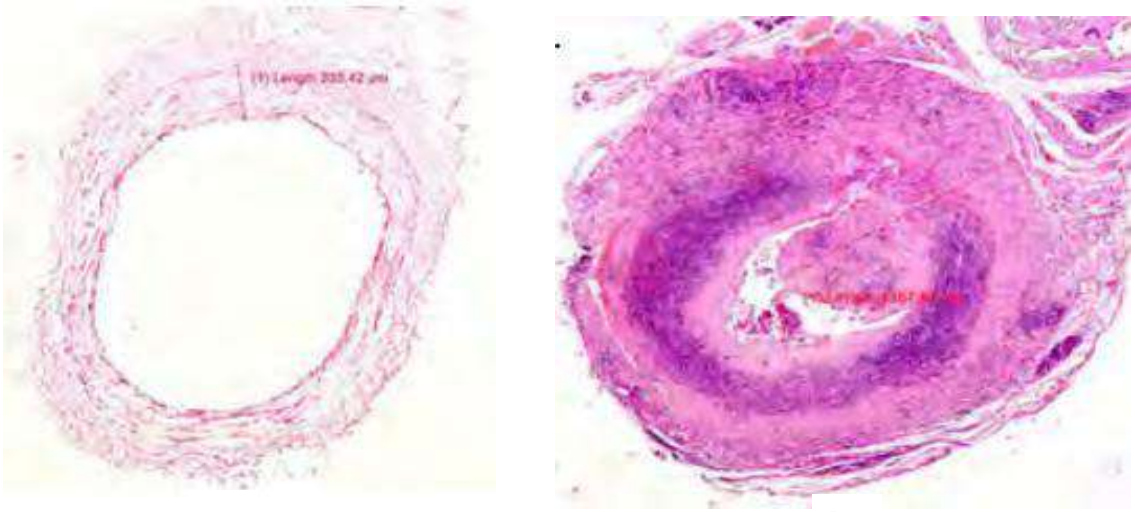
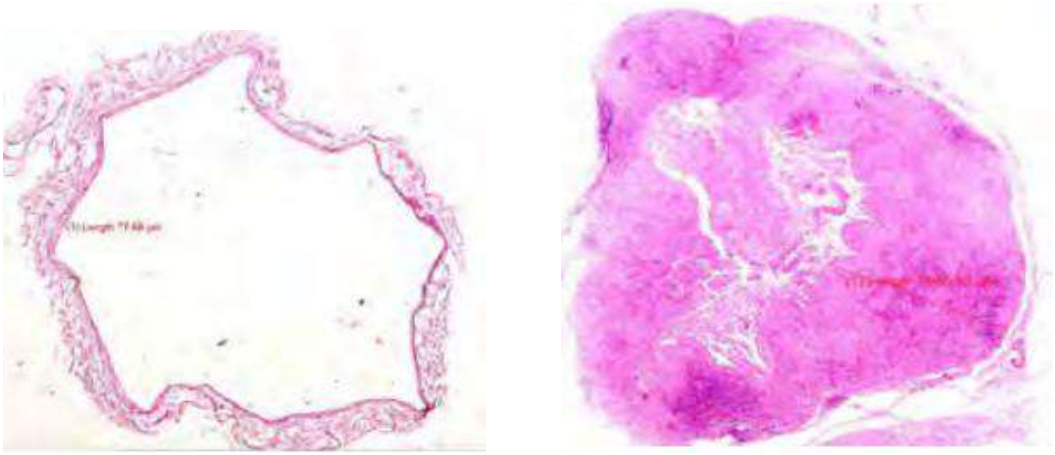


Figure 1. Experimental study design of bovine mesenteric artery and vein as xenograft



a b

Figure 2. The histopathology of bovine mesenteric artery (a) before and (b) after four weeks implantation



a b

Figure 3. The histopathology of bovine mesenteric vein (a) before and (b) after four weeks implantation.

Table 1. Thickness of Intimal Layer Results

	Thickness of intimal layer (µm)		**p value**	**p value**
	Before implantation	**After implantation**		
Bovine mesenteric artery	245.0±67.9	971.2±474.4	p<0.00	p=0.083
Bovine mesenteric vein	77.0±22.6	709.2±339.7	p<0.00	

Table 2. Amount of Stenotic Results

	Variables	**Bovine mesenteric artery**	**Bovine mesenteric vein**	**p value**
Stenosis	Stenosis (%)	2/16 (12.5)	8/16 (50)	0.054
	Patent (%)	14/16 (87.5)	8/16 (50)	