

[Home](#) / [Archives](#) / Vol. 8 No. B (2020): B - Clinical Sciences

Vol. 8 No. B (2020): B - Clinical Sciences



Published: 2020-01-02

Microbiology

Effect of Ethanol Extract and Ethyl Acetate Fraction of Betel Nut (*Areca catechu* L.) in Colonic Goblet Cells of Mice (*Mus musculus*) Given Orally Infective Egg of *Trichuris muris*

DOI: <https://doi.org/10.3889/oamjms.2020.4878>

Endy Juli Anto, Aznan Lelo, Syafruddin Ilyas, Marline Nainggolan (Author)
637-642



Pharmacology

The Difference Scores of Positive and Negative Syndrome Scale Exited Components in Psychotic Agitation Patients of Haloperidol Injection and those Prescribed with the Injection of Haloperidol and Diazepam

DOI: <https://doi.org/10.3889/oamjms.2020.4331>

Muhammad Affandi, Elmeida Effendy, Bahagia Loebis, Muhammad Surya Husada, Nazli Mahdinasari Nasution (Author)
631-636



A Pilot Study of the Evaluation of Using Antibiotics in Sepsis Patients in Palu, Indonesia

DOI: <https://doi.org/10.3889/oamjms.2020.4879>

Alwiyah Mukaddas, Tatat Rahmita Utami, Amelia Rumi (Author)
1036-1040



Gastroenterohepatology

Clinical outcomes of non-variceal upper gastrointestinal bleeding and its relation to aspirin and anticoagulants.

DOI: <https://doi.org/10.3889/oamjms.2020.3222>

Hend Radwan, Ehab Elsayed , Hesham Alshabrawi (Author)

11-19



Nonalcoholic Fatty Liver Disease and the Risk of Atrial Fibrillation

DOI: <https://doi.org/10.3889/oamjms.2020.4319>

Mahmoud A. Abou Omar, Ahmed Alaarag, Sherief Abd-Elsalam, Mohamed El-Abgeegy, Rehab Ahmed, Ahmed Abdelhaleem Mohamed, Mahmoud Khalil, Yousry Esam-Eldin Abo-Amer, Mahmoud Elkadeem, Mohamed Yousef (Author)

530-535



The Correction Methods of the Intestinal Microflora in Chronic Colonic Stasis by Siphon Enema and Probiotics as a Means of the Hirschsprung-associated Enterocolitis Prevention

DOI: <https://doi.org/10.3889/oamjms.2020.3411>

Galymzhan Burayev, Medet Khamitov, Vassily Lozovoy, Rasullbek Aipov, Elena Lozovaya, Lyudmila Akhmaltidinova, Kamshat Burayeva (Author)

580-585



Nutritional Support for Patients with Diseases of Hepatopancreatoduodenal Zone in the Early After the Operational Period

DOI: <https://doi.org/10.3889/oamjms.2020.4717>

Sherzad Davanov Kurbanalievich, Dmitry Vasiliev Vladimirovich, Nailya Amirbekovna Kabildina (Author)

769-774



Dietary Patterns of Females with Cholecystolithiasis: A Comprehensive Study from Central Region of Saudi Arabia

DOI: <https://doi.org/10.3889/oamjms.2020.5116>

Naila Rasheed, Razan A. Almeshal, Wasaif S. Almohaimeed, Emtenan A. Almeshal, Alhanuf M. Alofee, Adeem S. Alonazi, Amal A. Alshebrumi, Nada K. Alghaith, Wafa Alotaibi, Ebtihal Almogbel, Muhammad Ismail Khan (Author)

1193-1198

 PDF

Nephrology

Drug-induced Nephropathy and Molecular Patterns of Oxidative Stress

DOI: <https://doi.org/10.3889/oamjms.2020.3559>Valentina Lee, Ryszhan Bakirova, Larissa Muravlyova, Zhanara Turkhanova, Anar Rakhmetova (Author)
205-209 PDF

Non-invasive Hemodynamic Monitoring of Fluid Resuscitation in Cirrhotic Patients with Acute Kidney Injury

DOI: <https://doi.org/10.3889/oamjms.2020.4337>Samir El Hadidy, Ahmed Albadry, Waheed Radwan, Amna Metwaly, Khaled Farouk (Author)
319-323 PDF

The Role of Serum Neutrophil Gelatinase-associated Lipocalin in the Early Diagnosis of Nephropathy in Patients with Acute Alcohol Poisoning

DOI: <https://doi.org/10.3889/oamjms.2020.3346>L. Demidchik, D. Klyuyev, L. Muravlyova, V. Molotov-Luchanskiy, R. Bakirova (Author)
548-552 PDF

Blood Pressure and Blood Pressure Deficits as Predictors of Acute Kidney Injury in Vasopressor Dependent Patients Post Cardiovascular Surgery

DOI: <https://doi.org/10.3889/oamjms.2020.4357>Ahmed Farghaly, AbdelRaof Fahmy, Mohamed Ameen, Khaled M. Taema, Gamal Hamed (Author)
542-547 PDF

The The Circulating Visfatin Level Relation to the Severity of Chronic Kidney Disease

DOI: <https://doi.org/10.3889/oamjms.2020.4582>Oleksii Korzh, Anna Titkova, Yana Fylenko (Author)
969-972 PDF

Novel Urinary Biomarkers and Chronic Kidney Disease After Coronary Angiography: A Prospective Case-Controlled Study

DOI: <https://doi.org/10.3889/oamjms.2020.4857>

Amin Roshdy Soliman, Ahmed Yosry, Hussein H. Samir, Tarek Abdelaziz, Haytham Soliman, Rabab Mahmoud Ahmed (Author)

1029-1035



PDF

Assessment of Urinary Kidney Injury Molecule-1 as an Indicator of Early Renal Insult in Children with Cystic Fibrosis

DOI: <https://doi.org/10.3889/oamjms.2020.4160>

Walaa Shahin, Ahmed Bader, Rawdah Ahmed, Mona Alattar, Mona Alfalaki, Walaa Rabie (Author)

262-267



PDF

Cardiology

Brain Natriuretic Peptide is a Predictor of Cardiac Thrombus in Critically Ill Acute Ischemic Stroke Patients

DOI: <https://doi.org/10.3889/oamjms.2020.4441>

Hossam A. Mowafy, Hossam El Sherif, Khaled A. Wahab, Nora I. Abbas, Gihan El Hilaly, Doaa A. Eelgohary (Author)

119-124



PDF

Segmental Versus Circumferential Ablation of Pulmonary Veins in Patients with Paroxysmal Atrial Fibrillation

DOI: <https://doi.org/10.3889/oamjms.2020.3854>

Ahmed Moustafa Wedn, Ahmed Eldamaty, Moataz Elhalag, Rania Elsherif, Hesham Alaasr (Author)

85-98



PDF

The Association between Cyanotic and Acyanotic Congenital Heart Disease with Nutritional Status

DOI: <https://doi.org/10.3889/oamjms.2020.3978>

Putri Amelia, Rizky Adriansyah, Bastian Lubis, Muhammad Akil (Author)

245-248



PDF

Alcohol Use Disorder is Associated with an Increased Risk for Respiratory Failure among Patients with Takotsubo Cardiomyopathy

DOI: <https://doi.org/10.3889/oamjms.2020.4166>

Temidayo Abe, Valery Efoe, Dolphurs Hayes, Obiora Egbuche, Huynh Ky, Taiwo Ajose, Adebajo Olowu (Author)

268-272



Novel CHA2DS2-VASc-HSF is Superior to CHADS2 and CHA2DS2-VASc Score to Predict the Risk of Severe Coronary Artery Disease

DOI: <https://doi.org/10.3889/oamjms.2020.3393>

Andrianto Andrianto, Benny Jovie, Makhyhan Jibril Al Farabi, Parama Gandi, Khubay Alvia Shonafi, Rofida Lathifah (Author)

451-456



Smart Touch Radiofrequency Catheter Ablation versus Cryoballoon Ablation of Pulmonary Veins in Patients with Paroxysmal Atrial Fibrillation

DOI: <https://doi.org/10.3889/oamjms.2020.4447>

Walid Shehata Hassan, Sherief Hamed Zaky, Khaled Hussein Mohamed, Moataz Mohammed Ibrahim (Author)

563-568



Growth, Development, and Quality of Life in Children with Congenital Heart Disease Children

DOI: <https://doi.org/10.3889/oamjms.2020.4047>

Sri Maya, Eka Gunawijaya, N. P. Veny Kartika Yantie, I. G. A. Trisna Windiani (Author)

613-618



Genetic Polymorphisms Association in Restenosis of Coronary Arteries

DOI: <https://doi.org/10.3889/oamjms.2020.4505>

Dana Taizhanova, Roza Bodaubay, Aliya Toleuova, Akerke Kalimbetova, Dmitriy Babenko, Anar Turmukhambetova, Ludmila Akhmaltdinova, Olga Visternichan (Author)

666-672



Relationship between Plasma Neuregulin-1 and MDA Levels with Severity of CAD

DOI: <https://doi.org/10.3889/oamjms.2020.4520>

Gestina Aliska, Muhammad Fadil, Yose Ramda Ilhami, Elly Usman, Ivan Mahendra Raditya, Rahma Tsania Zhuhra, Robby Alfadli (Author)

687-691



Novel Inflammatory Biomarkers as Additional Value to Traditional Risk-factors in Cardiovascular Risk Stratification

DOI: <https://doi.org/10.3889/oamjms.2020.5119>

Ana Vavlukis, Marija Vavlukis, Aleksandar Dimovski, Gordana Petrushevska, Aleksandar Eftimov, Sashka Domazetovska, Almasa Demirovikj, Kristina Mladenovska (Author)

1092-1104



Diagnostic, Prognostic, and Therapeutic Implications and Outcomes of Children with Primary Hypertrophic Cardiomyopathy in Kosovo

Children with primary hypertrophic cardiomyopathy in Kosovo

DOI: <https://doi.org/10.3889/oamjms.2020.3788>

Ramush Halil Bejiqi, Ragip Jakup Retkoceri, Rinor Ramush Bejiqi, Samir Ramiz Bejic, Faruk Salih Husremovic, Arlinda Hashim Maloku, Aferdita Ise Mustafa (Author)

957-961



Transesophageal Evaluation of Reconstructive Surgery for Aortic Valve Stenosis

DOI: <https://doi.org/10.3889/oamjms.2020.5503>

Tanja Anguseva, Zan Mitrev, Milka Zdravkovska (Author)

1199-1206



Evaluation of Prognosis of Aortic Valve Stenosis: A New Approach Based on Transvalvular Energy Loss Index

DOI: <https://doi.org/10.3889/oamjms.2020.5498>

Tanja Anguseva, Zan Mitrev, Predrag Milojevic, Milka Zdravkovska (Author)

1136-1143



The Role of High-sensitivity C-reactive Protein Serum in Assessing Troponin T in Acute Myocardial Infarction

DOI: <https://doi.org/10.3889/oamjms.2020.5495>

Taufik Indrajaya, Mgs Irsan Saleh, Miliyandra Miliyandra (Author)

1053-1056



Comparison between Serum Aldosterone Levels in Class I-II and Class III-IV Functional Heart Failure Patients

DOI: <https://doi.org/10.3889/oamjms.2020.5541>

Rizki Darmawan, Taufik Indrajaya, Erial Bahar (Author)
1225-1228



Added Value of Modified Anderson–Wilkins Acuteness Score in Prognostication of Patients with Acute Myocardial Infarction

DOI: <https://doi.org/10.3889/oamjms.2020.5425>

Aleksandar Serafimov, Hajber Taravari, Enes Shehu, Darko Kitanoski, Visar Miftari, Ljubica Georgievska-Ismail, Sasko Kedev, Marija Vavlukis (Author)
1171-1179



Subtle Right Ventricular Affection in Patients with Acute Myocardial Infarction, Echocardiographic Assessment

DOI: <https://doi.org/10.3889/oamjms.2020.4430>

Abdallah Mohamed, Shaaban Alramlawy, Samir El-Hadidy, Mohamed Ibrahim Affify, Waheed Radwan (Author)
1212-1218



Accuracy of Fibrinogen/D-dimer Ratio in Predicting the Occurrence of Coronary Slow Flow Phenomenon

DOI: <https://doi.org/10.3889/oamjms.2020.5542>

Taufik Indrajaya, Alie Ghanie, Andi Arman (Author)
1229-1233



The Correlation between Neutrophil Lymphocyte Ratio, C-reactive Protein, and Serum Amyloid a with the Degree of Stenosis in Acute Coronary Syndrome

DOI: <https://doi.org/10.3889/oamjms.2020.5232>

Edward Kurnia Setiawan Limijadi, Ariosta Setyadi, Sulistiyati Bayu Utami, Buwono Puruhito, Sefri Noventi Sofia (Author)
1234-1239



Pulmonology

Analysis of Liver Function on Leprosy Patient with Multidrug Therapy in Haji Adam Malik General Hospital Medan from January until December 2017

DOI: <https://doi.org/10.3889/oamjms.2020.3258>

Mila Darmi, Ramona Dumasari Lubis (Author)

58-61



The Efficacy and Prevalence of Montelukast Therapy in Cough-Variant Asthma Patients in Al-Kindy Teaching Hospital

DOI: <https://doi.org/10.3889/oamjms.2020.4102>

Saba Jasim Hamdan (Author)

156-159



The Impact of Short-term Combination of Limb Training and Pursed-lip Breathing in Chronic Obstructive Pulmonary Disease

DOI: <https://doi.org/10.3889/oamjms.2020.3890>

Amira Permatasari Tarigan, Fannie Rizki Ananda, Pandiaman Pandia, Trisno Susilo, Maryaningsih Maryaningsih, Anggriani Anggriani (Author)

479-483



Effect of Glucocorticoids Following Application of Adenosine Receptor Blockers in Patients with Chronic Obstructive Bronchitis and Bronchial Asthma

DOI: <https://doi.org/10.3889/oamjms.2020.3894>

Driton Shabani, Lirim Mustafa, Pellumb Islami, Ali Iljazi, Arta Dauti, Hilmi Islami (Author)

597-601



Chronic Respiratory Symptoms and Lung Function of Farmer and Breeder in UTU Village, Tabanan, Bali

DOI: <https://doi.org/10.3889/oamjms.2020.4538>

Ni Luh Putu Eka Arisanti, Ni Putu Ayu Widiyari, Ida Bagus Ngurah Rai (Author)

709-715



Relationship between Smoking Activity and Chronic Obstructive Pulmonary Disease in the Zainoel Abidin General Hospital, Banda Aceh, Indonesia

DOI: <https://doi.org/10.3889/oamjms.2020.4527>

Liza Salawati, Husnah Husnah, Yusuf Nawawi, Zainal A. Muchlisin (Author)

705-707



Effects of Pleuran (β -glucan from *Pleurotus ostreatus*) Supplementation on Incidence and Duration of Bronchiectasis Exacerbations

DOI: <https://doi.org/10.3889/oamjms.2020.5266>

Jordan Minov, Sasho Stoleski, Jovanka Karadzinska-Bislimovska, Tatjana Petrova, Kristin Vasilevska, Dragan Mijakoski, Milos Jesenak (Author)

906-912



Neurology

Optic Nerve Sheath Diameter Cutoff Point for Detection of Increased Intracranial Pressure in the Emergency Department

DOI: <https://doi.org/10.3889/oamjms.2020.3272>

Wanatchaporn Ussahgij, Wipada Toonpirom, Waranon Munkong, Kamonwon Lenghong, Korakot Apiratwarakul (Author)

62-65



Functional Outcome Following Synthetic Vertebral Body Implantation in the Management of Spinal Disorders

DOI: <https://doi.org/10.3889/oamjms.2020.3662>

Moneer K. Faraj, Bassam Mahmood Flamerz Â Arkawazi, Hazim Moojid Abbas, Zaid Al-Attar (Author)

76-80



The Effect of High- and Low-Frequency Repetitive Transcranial Magnetic Stimulation Therapy on Serum Brain-Derived Neurotrophic Factor Level and Motor Ability in Ischemic Stroke Patients: A Single-Center Study

DOI: <https://doi.org/10.3889/oamjms.2020.3531>

Andi Kurnia Bintang, Muhammad Akbar, Muhammad Yunus Amran, Nurussyariah Hammado (Author)

198-204



Diagnosis Performance of Cerebral Venous Thrombosis with Magnetic Resonance Imaging and Magnetic Resonance Venography in Zahedan (Southeast of Iran): A Series of 57 Patients

DOI: <https://doi.org/10.3889/oamjms.2020.4272>

Sharareh Sanei Sistani, Ali Khajeh, Hamed Amirifard, Mahdi Mohammadi, Hajar Derakhshandi, Bahareh Heshmat Ghahderijani (Author)

423-428



The Difference of Brainstem Auditory Evoked Potential Latency in Diabetic Patient with Good and Poor Glycemic Control

DOI: <https://doi.org/10.3889/oamjms.2020.3403>

D. P. G. Purwa Samatra, Grace Meliana, I. G. N. Purna Putra, I Putu Eka Widyadharma (Author)

457-462



Blue Light Exposure Improving Cognitive Function by Increasing Serum Orexin Level in Shift Working Nurse at Sanglah Central Hospital Denpasar

DOI: <https://doi.org/10.3889/oamjms.2020.3355>

Anak Agung Ayu Putri Laksmidewi, Yuliantry Indah Lestari, Ni Putu Ayu Putri Mahadewi, I. Made Oka Adnyana, Anak Agung Bagus Ngurah Nuartha (Author)

446-450



Musical Therapy with Balinese Flute Increased Cognitive Function, Brain-derived Neurotrophic Factor Serum Levels, and Decreased Interleukin-6 Serum Levels among the Elderly in West Denpasar Primary Health Clinic

DOI: <https://doi.org/10.3889/oamjms.2020.4522>

I Made Oka Adnyana, Ni Putu Ayu Putri Mahadewi, A.A.A. Putri Laksmidewi (Author)

699-704



Correlation Between Cognitive Function Impairment and Chronic Kidney Disease With a Low Glomerular Filtration Rate at Sanglah Hospital Denpasar

DOI: <https://doi.org/10.3889/oamjms.2020.4691>

Anak Agung Ayu Putri Laksmidewi, Cok Istri Gangga Dewi Dewi, Yennny Kandarini (Author)

752-756



Comparison of Serum Matrix Metalloproteinase-9 Value in Spondylitis Tuberculous with Degenerative Spine Disease

DOI: <https://doi.org/10.3889/oamjms.2020.4502>

Otman Siregar, Yohanes Augustinus, Benny Benny, Ahmad Jabir Rahyussalim (Author)

646-648



Fundamental Role of Neurochemicals Aberration in the Pathogenesis of Autism Spectrum Disorders

DOI: <https://doi.org/10.3889/oamjms.2020.5268>

Nagwa A. Meguid, Hanaa H. Ahmed, Manal A. Gad, Olwaya M. Abdel Baki, Samia S. Aziz, Emad F. Eskander (Author)

921-929



Modern Methods of Devic's Disease Treatment

DOI: <https://doi.org/10.3889/oamjms.2020.5048>

Grigolashvili Marina Archilovna, Kim Ekaterina Danilovna, Beisembayeva Mira Baikonyrovna, Smagulov Amirzhan Muratovich, Omarova Sholpan Kabidenovna, Biduysenov Nurdaulet Kurmashovich, Belyaev Ruslan Andreevich, Abildina Akmaral Ardakovna, Abueva Zhanna Argynovna, Aimurzina Zhanargul Nagimovna, Amanzhol Aigerim Baltalykyzy (Author)

1083-1087



Short- and Long-term Effectiveness of Sacral Nerve Stimulation in Patients with Overactive Bladder

DOI: <https://doi.org/10.3889/oamjms.2020.5433>

Bassam Mahmood Flamerz Arkawazi, Harth Mohamed Kamber, Hayder Nabeel Abdulwadoud (Author)

1207-1211



Psychiatry

Exploring the Relationship between Body Mass Index and Anxiety Status Among Ahlia University Students

DOI: <https://doi.org/10.3889/oamjms.2020.3226>

Sayed Tantawy, Nada Ikram Karamat, Rana Sulaiman Al Gannas, Sara Abdulrahman Khadem, Dalia M. Kamel (Author)

20-25



Biomarkers of Oxidative Stress in Major Depressive Disorder

DOI: <https://doi.org/10.3889/oamjms.2020.4144>

Rania A. Hamed, Heba A. Elmalt, Abeer A. Salama, Sarah Y. Abozaid, Amani S. Ahmed (Author)

501-506



Psychophysiological Status and Life Quality in Individuals with Metabolic Syndrome Living in Central Kazakhstan

DOI: <https://doi.org/10.3889/oamjms.2020.3729>

Berik Koichubekov, Marina Sorokina, Ilya Korshukov, Ryszhan Bakirova, Emur Bekov, Nazgul Omarbekova (Author)

463-469



Relationship between Caregiver Burden and Expressed Emotion in Families of Schizophrenic Patients

DOI: <https://doi.org/10.3889/oamjms.2020.3692>

Nanda Sari Nuralita, Vita Camellia, Bahagia Loebis (Author)

586-591



Cognitive Profile of Patients with Schizophrenia in North Sumatera Indonesia

DOI: <https://doi.org/10.3889/oamjms.2020.4508>

Mustafa M. Amin, Elmeida Effendy, Bahagia Loebis (Author)

683-686



The Depression Level of Women Suffering Domestic Violence in Medan, Indonesia

DOI: <https://doi.org/10.3889/oamjms.2020.3298>

Friska Gurning, Vita Camellia, Harun Taher Parinduri, Elmeida Effendy (Author)

983-987



Endocrinology

Effect of the Islamic Self-care Nutrition Method on the Lipid Profile of Patients with Type 2 Diabetes: A Randomized Clinical Controlled Trial

DOI: <https://doi.org/10.3889/oamjms.2020.4217>

Manizheh Zakizad Abkenar, Fazlollah Ghofranipour, Zahra Kashi, Ali Montazeri (Author)

181-187



Comparison of Thyroid -Stimulating Hormone and Free Thyroxine Immunoassays Performed on Immulite 2000 and Maglumi 800 Automated Analyzers

DOI: <https://doi.org/10.3889/oamjms.2020.4318>

Sonja Kuzmanovska, Daniela Miladinova (Author)
168-174



Interleukin-6, Tumor Necrosis Factor- α , and High-sensitivity C-reactive Protein in Diabetic Patients with Helicobacter pylori in Kosovo

DOI: <https://doi.org/10.3889/oamjms.2020.3199>

Greta Begolli-Stavileci, Gramos Begolli, Luljeta Begolli (Author)
188-191



Role of TERT Gene in Relationship between Body Fat Percentage with the Modifiable Risk Factors of Cardiometabolic Disease in Minangkabau Premenopausal

DOI: <https://doi.org/10.3889/oamjms.2020.3551>

Yuniar Lestari, Delmi Sulastri, Desmawati Desmawati (Author)
414-417



Correlation of Hypoxia-Inducible Factor-1 α Level with Control Glycemic in Type 2 Mellitus Patients with Malignancy and Without Malignancy

DOI: <https://doi.org/10.3889/oamjms.2020.3926>

Rusdiana Rusdiana, Maya Savira, Kamal Basri Siregar, Sry Suryani Widjaja, Dedi Ardinata (Author)
408-413



Effectiveness of the EMPOWER-PAR Intervention on Primary Care Providers' Adherence to Clinical Practice Guideline on the Management of Type 2 Diabetes Mellitus: A Pragmatic Cluster Randomised Controlled Trial

DOI: <https://doi.org/10.3889/oamjms.2020.3764>

Maryam Hannah Daud, Anis Safura Ramli, Suraya Abdul-Razak, Jamaiah Haniff, Tg Mohd Ikhwan Tg Abu Bakar Sidik, Nur Khairul Bariyyah Mohd Hatta, Sarimah Mahmood, Sharmila Lakshmanan (Author)
470-479



Growing Prevalence and Incidence of Diabetes in Republic of Macedonia in the Past 5 Years Based on Data from the National System for Electronic Health Records

DOI: <https://doi.org/10.3889/oamjms.2020.5071>

Irfan Ahmeti, Iskra Bitovska, Snezhana Markovic, Elena Sukarova-Angelovska, Sasha Jovanovska-Misevska, Goran Kocinski (Author)

643-645



Stages of BMI, Glucose Control, and Endothelial Cell Activation in Malignancy with Diabetes Patients

DOI: <https://doi.org/10.3889/oamjms.2020.5130>

Sry Suryani Widjaja (Author); Muhammad Syahputra; Almaycano Ginting (Author)

673-675



High Level of Serum Cholesteryl Ester Transfer Protein and Chemerin as a Risk Factor of Metabolic Syndrome in Adolescent Obese and the Description of Cholesteryl Ester Transfer Protein -629c/A Gene Promoter Polymorphism

DOI: <https://doi.org/10.3889/oamjms.2020.4655>

I. Made Arimbawa, Ketut Suastika, Ketut Junitha, I. Wayan Bikin Suryawan, Michelle Husin (Author)

602-607



Role of Vitamin D in Premature Atherosclerosis in Adolescents Type 1 Diabetes through Transforming Growth Factor- β 1, Interferon- γ , Interleukin-10, and Interleukin-17

DOI: <https://doi.org/10.3889/oamjms.2020.4619>

Haryudi Aji Cahyono, Wisnu Barlianto, Dian Handayani, Handono Kalim (Author)

738-746



The Relationship Between the Level Fabp4, Risks of Type 2 Diabetes Mellitus, and Cardiovascular Events

DOI: <https://doi.org/10.3889/oamjms.2020.4678>

Yelena Laryushina, Viktoriya Parakhina, Anar Turmukhambetova, Lyudmila Turgunova, Lyazat Ibraeva, Dana Amirkhanova, Farida Nildibayeva (Author)

762-768



Efficacy of Vitamin-D Supplement on Thyroid Profile in Children with Graves' Disease

DOI: <https://doi.org/10.3889/oamjms.2020.4790>

Winra Pratita, Karina Sugih Arto, Nindia Sugih Arto (Author)

798-801



PDF

Apoptosis and Cell Cycle Pathway-Focused Genes Expression Analysis in Patients with Different Forms of Thyroid Pathology

DOI: <https://doi.org/10.3889/oamjms.2020.4760>

Iryna Bilous, Larysa Pavlovysh, Inna Krynytska, Mariya Marushchak, Aleksandr Kamyshnyi (Author)
784-792



PDF

The Relation between Lipid Profile and Glycemic Control in Type 2 Diabetes Mellitus Patients in North Sumatera, Indonesia

DOI: <https://doi.org/10.3889/oamjms.2020.5174>

Rusdiana Rusdiana, Sry Suryani Widjaja, Maya Savira (Author)
887-891



PDF

Insulin Resistance and Contrainsular Response in Type 2 Diabetes Mellitus Patients with Acute Coronary Syndrome

DOI: <https://doi.org/10.3889/oamjms.2020.4674>

Dinara Sheryazdanova, Yelena M. Laryushina, Larissa Muravlyova, Lyudmila G. Turgunova, Assel R. Alina, Natalya V. Vassilyeva, Anar A. Turmukhambetova (Author)
943-948



PDF

The Correlation between Serum Vascular Endothelial Growth Factor and Lipid Profile in Type 2 Diabetes Mellitus

DOI: <https://doi.org/10.3889/oamjms.2020.5402>

Rusdiana Rusdiana, Sry Suryani Widjaja, Rina Amelia (Author)
1131-1135



PDF

Irisin in Adolescent Type 1 Diabetic Patients and its Relation to Diabetes Control and Atherosclerosis

DOI: <https://doi.org/10.3889/oamjms.2020.5640>

Soha M. El Dayem, Ahmed A. Battah, Abo El Magd El Bohy, Rasha Nazih Yousef, Mai Magdy Abd El Wahed Mohamed (Author)
1262-1265



PDF

Rheumatology

Association between Serum Levels of High Sensitivity C-Reactive Protein, Interleukin-1 and Interleukin-6 with Pain Intensity in Patients with Low Back Pain without Sciatica

DOI: <https://doi.org/10.3889/oamjms.2020.4114>

Khairul Putra Surbakti, Iskandar Nasution (Author)

6-10



A Retrospective Cohort Study of Kawasaki Disease in Hue Central Hospital for 10 Years (2010-2019)

DOI: <https://doi.org/10.3889/oamjms.2020.3858>

Ngo Minh Xuan, Tran Kiem Hao, Nguyen Thi Hoang Anh (Author)

99-103



The Effect of Mesenchymal Stem Cell Wharton's Jelly on Nuclear Factor Kappa Beta and Interleukin-10 Levels in Osteoarthritis Rat Model

DOI: <https://doi.org/10.3889/oamjms.2020.4465>

Vivi Sofia, Moch Saiful Bachri, Endrinaldi Endrinaldi (Author)

350-357



Comparison of Serum Matrix Metalloproteinase-9 Value in Spondylitis Tuberculous with Degenerative Spine Disease

DOI: <https://doi.org/10.3889/oamjms.2020.4258>

Otman Siregar, Yohanes Augustinus, Benny Benny, Ahmad Jabir Rahyussalim (Author)

619-622



The Comparison of Interleukin-17 and Interleukin-10 with Systemic Lupus Erythematosus Disease Activity

DOI: <https://doi.org/10.3889/oamjms.2020.4782>

Dwitya Elmira, Iris Rengganis, Rudy Hidayat, Hamzah Shatri (Author)

793-797



Association of History Taking and Accuracy of the Interpretation of Cervical and Lumbar Magnetic Resonance Imaging

DOI: <https://doi.org/10.3889/oamjms.2020.4506>

Mohammad Hossein Daghighi, Mohammad Asghari Jafarabadi, Mitra Shoja Sefat (Author)
676-682



Hematology

Role of Iron Chelators, Hydroxyurea, and Splenectomy on Serum Total Antioxidant Capacity in β^2 -Thalassemia

DOI: <https://doi.org/10.3889/oamjms.2020.3907>

Ahmed Talaat, Nagwa Abdallah Ismail, Sonia Adolf Habib, Hisham A. Orban (Author)
26-30



Evaluation of Hepatocyte Growth Factor in Iraqi Patients with Acute Myeloid Leukemia: Its Correlation with Clinical Parameters and Response to Induction Therapy

its correlation with clinical parameters and response to induction therapy

DOI: <https://doi.org/10.3889/oamjms.2020.4235>

Israa M. Al-Bayaa, Haithem Ahmed Al-Rubaie, Haider Hasan Al-Shammari (Author)
49-53



The Effect of Anemia Free Club Interventions and Dietary Iron Intakes Among Adolescent School Girls in Bandar Lampung City, Indonesia

DOI: <https://doi.org/10.3889/oamjms.2020.4168>

Reni Zuraida, Nur Indrawati Lipoeto, Masrul Masrul, Judhiastuty Fessshartanty (Author)
145-149



Plasma Warfarin Level and International Normalized Ratio do not Correlate with Bleeding Events in Indonesian Patients of Minangkabau Ethnicity with Atrial Fibrillation

DOI: <https://doi.org/10.3889/oamjms.2020.3436>

Rahmatini Rahmatini, Gestina Aliska, Elly Usman, Mefri Yanni, Cimi Ilmiawati (Author)
192-197



The Effectively of Papaya Consumption (*Carica papaya* Linn.), Vitamin C, and Fe Tablets in Improving Hemoglobin Levels for Adolescent Girls with Anemia in Polytechnic of Health-Ministry of Health, Aceh

DOI: <https://doi.org/10.3889/oamjms.2020.4076>

Cut Nurhasanah, Yushida Yushida, Nisrina Hanum (Author)

258-261



CD30 Expression in Germinal Center B-cell-like and non-Germinal Center B-cell-like Subtypes of Diffuse Large B-cell Lymphoma

DOI: <https://doi.org/10.3889/oamjms.2020.4645>

Patricia Fransisca Julianty, Maria Francisca Ham, Kusmardi Kusmardi, Agnes Stephanie Harahap (Author)

375-380



Prognostic impact of Additional Chromosomal Abnormalities in Egyptian Chronic Myeloid Leukemia Patients

DOI: <https://doi.org/10.3889/oamjms.2020.4259>

Yasser H. ElNahass, Magda M. Assem, Magdy M. Saber, Sarah K. Abdalla, Hossam K. Mahmoud, Fatma A. ElRefaey (Author)

623-630



Predictive Value of Risk Factors for Chronic Idiopathic Thrombocytopenic Purpura in Patients with Acute Type of Disease

DOI: <https://doi.org/10.3889/oamjms.2020.5055>

Gholamreza Bahoush, Saeede Ghasemi, Seyed Mohsen Razavi, Mohammad Faranoush, Marzieh Nojoomi (Author)

871-877



Oncology

The Role of the Molecular Subtypes in the Prognosis of Breast Cancer Patients

DOI: <https://doi.org/10.3889/oamjms.2020.4077>

Stoyan Nikolov, Emil Enchev, Georgi Minkov, Evgeni Dimitrov, Koni Ivanova, Maya Gulubova, Tatyana Vlaykova, Yovcho Yovtchev (Author)

133-138



Acute Esophageal Damage in Patients with Inoperable Non-small Cell Lung Cancer Treated with Concurrent and Sequential Chemoradiotherapy

DOI: <https://doi.org/10.3889/oamjms.2020.4281>

Simonida Crvenkova, M. Popova (Author)

307-311



Relationships between Histopathology Type and Neoadjuvant Chemotherapy Response for Cervical Cancer Stage IB2 and IIA2

DOI: <https://doi.org/10.3889/oamjms.2020.4019>

Syamel Muhammad, Jamsari Jamsari, Netti Suharti, Yudi Mulyana Hidayat, Gistin Husnul Khatimah (Author)

507-513



The Impact of the Family and Health Workers on Psychosocial Adaptation and the Process of Treatment of Oncological Patients

DOI: <https://doi.org/10.3889/oamjms.2020.4749>

Olivera Kalajdžić, Jelena Pavlović (Author)

779-783



Pain Management in Children with Cancer: National Surveys of Practices and Perceptions in Morocco

DOI: <https://doi.org/10.3889/oamjms.2020.5252>

Nisrine Khoubila, Mounia Bendari, Sara Benmiloud, Jamila ElHoudzi, Khadija Maani, Loubna Elmouden, Mounia Alzemouri, Jamila Hachim, Amina Kili, Maria Kababri, Mohammed Khattab, Hicham ElBouri, Samira Hassoune, Samira Nani, Siham Cherkaoui, Asmaa Quessar, Abdellah Madani, Laila Hessissen (Author)

723-730



The Effect of Lycopene on Cancer Cell Apoptosis by Caspase-9 Concentration Measurement in Indonesian Human Prostate Cancer Cell Culture

DOI: <https://doi.org/10.3889/oamjms.2020.5019>

Tjahjodjati Tjahjodjati, Suwandi Sugandi, Rainy Umbas, Mieke Satari (Author)

952-956



Vitamin D Receptor Immunoexpression in Benign and Malignant Prostate Tumors

DOI: <https://doi.org/10.3889/oamjms.2020.5148>

R. N. A. Ginting, Dwi Rita Anggraini, M. S. Sitorus (Author)

949-951



Pretreatment Neutrophil-to-Lymphocyte Ratio and Platelet-to-Lymphocyte Ratio as a Stage Determination in Breast Cancer

DOI: <https://doi.org/10.3889/oamjms.2020.5336>

Sinta Wiranata, Ida Ayu Widya Anjani, I Putu Gede Septiawan Saputra, I Gusti Ayu Stiti Sadvika, I Putu Yuda Prabawa, I Gede Supadmanaba, Desak Made Wihandani, Putu Anda Tusta Adiputra, I Wayan Sudarsa, Anak Agung Wiradewi Lestari (Author)

1058-1063



PDF

An Iodine Treatments Effect on Cell Proliferation Rates of Breast Cancer Cell Lines; In Vitro Study

DOI: <https://doi.org/10.3889/oamjms.2020.5447>

Aisyah Elliyanti, Veronika Y. Susilo, Sri Setiyowati, Pasupuleti Visweswara Rao (Author)

1064-1070



PDF

Experimental, Clinical, and Morphological Analysis of H-Ras Oncoproteins for Locally Advanced Breast Cancer

DOI: <https://doi.org/10.3889/oamjms.2020.4969>

Ainura Maratovna Zhumakayeva, K. D. Rakhimov, I. M. Omarova, S. M. Adekenov, S. S. Zhumakayeva (Author)

1077-1082



PDF

Quantitative Characteristics of Neutrophil Extracellular Traps in Tumor Tissues in Colorectal Cancer

DOI: <https://doi.org/10.3889/oamjms.2020.4840>

Larissa Muravlyova, Mereke Maratkyzy, Nailya Kabildina, Ksenia Mkhitarian, Olga Ponamareva, Ryszhan Bakirova, Vilen Molotov-Luchanskiy, Valentina Sirota (Author)

1152-1156



PDF

Association of Oral Contraceptives use with Breast Cancer and Hormone Receptor Status in Iraqi Women

DOI: <https://doi.org/10.3889/oamjms.2020.5030>

Ahmed Z. Alsammaraie, Ahmed A. Mubarak, Ahmed S. Alnuaimi, Areege M. Kamal (Author)

1244-1250



PDF

Dermatology

The Link between HLA-B Alleles and Causative Drugs in Vietnamese Patients with Stevens-Johnson Syndrome/Toxic Epidermal Necrolysis

DOI: <https://doi.org/10.3889/oamjms.2020.4906>

Tran Thi Huyen, Pham Dinh Hoa, Trinh Minh Trang, Nguyen Ba Khanh, Tran Ngoc Que, Nguyen Hoang Phuong, Nguyen Minh Hoang, Riichiro Abe, Nguyen Van Thuong, Pham Thi Lan, Michael Tirant (Author)
395-400

 PDF

Serum Granulysin in Differentiation of Stevens-Johnson Syndrome/toxic Epidermal Necrolysis and Erythema Multiforme

DOI: <https://doi.org/10.3889/oamjms.2020.4905>

Tran Thi Huyen, Pham Dinh Hoa, Trinh Minh Trang, Riichiro Abe, Nguyen Van Thuong, Pham Thi Lan, Michael Tirant (Author)
381-388

 PDF

The Effect of Forkhead Box Class O1, Mammalian Target of Rapamycin Complex 1, Survivin, and Interleukin-17 on the Degree of Acne Vulgaris Based on Serum Levels

DOI: <https://doi.org/10.3889/oamjms.2020.3522>

Sri Yusfinah Masfah Hanum, Ellyza Nasrul, Nelva Karmila Jusuf, Eti Yerizel (Author)
401-407

 PDF

Factors Associated with Longer Length of Stay in Recurrent Cellulitis on Lower Legs

DOI: <https://doi.org/10.3889/oamjms.2020.4074>

Vesna Brishkoska-Boshkovski, Mirela Vasileva, Marjan Baloski (Author)
490-494

 PDF

Retraction: Five papers from Open Access Maced J Med Sci. Vol. 7 No. 18 (2019): Sep 30 (Global Dermatology)

DOI: <https://doi.org/10.3889/oamjms.2020.5492>

Mirko Spiroski (Author)
573-573

 PDF

Preparation and Evaluation of Nanoemulgels Containing a Combination of Grape Seed Oil and Anisotriazine as Sunscreen

DOI: <https://doi.org/10.3889/oamjms.2020.5293>

Anayanti Arianto, Desi Yet Lie Lie, Sumaiyah, Hakim Bangun Bangun (Author)

994-999



At-home Cosmeceutical Application and Outpatient Treatments: A 3D Stepwise Facial Rejuvenation Approach

DOI: <https://doi.org/10.3889/oamjms.2020.5062>

Fabrizio Melfa, Daniela Siragusa, Daniela Caruso, Carmelo Lo Faro, Giovanni Francesco Nicoletti, Raffaele Rauso (Author)

1041-1046



Infective Diseases

Correlation of Capute Scores with CD4 Count among Human Immunodeficiency Virus-infected Children in Sanglah Hospital, Bali, Indonesia

DOI: <https://doi.org/10.3889/oamjms.2020.3233>

I. Nyoman Supadma, Putu Indah Budiapsari, Ketut Dewi Kumara Wati, I. Wayan Dharma Artana (Author)

45-48



Measles Outbreak in Pediatric Oncology Patients at Hue Central Hospital

DOI: <https://doi.org/10.3889/oamjms.2020.3814>

Tran Kiem Hao, Nguyen Thi Kim Hoa (Author)

81-84



Hepatic Injury and Glutathione s-transferase Deletion Related to Antituberculosis Use: An Observational Study in Balinese Population, Indonesia

DOI: <https://doi.org/10.3889/oamjms.2020.4435>

I Gusti Ngurah Bagus Artana, I. Gusti Ayu Artini, Ida Bagus Ngurah Rai, Ida Ayu Dewi Wiryanthini (Author)

334-338



Vitamin D and Hemostasis Parameters in Human Immunodeficiency Virus/Acquired Immunodeficiency Syndrome Patients with Pulmonary Tuberculosis Coinfections

DOI: <https://doi.org/10.3889/oamjms.2020.4283>

Elrica Erica, Dina Keumala Sari, Dewi Indah Sari Siregar, Juli Yosa Mega (Author)

312-318



Morbili Epidemic in Sarajevo Canton, Bosnia and Herzegovina 2019: A Review of Hospitalized Children with Measles at the Pediatric Clinic

DOI: <https://doi.org/10.3889/oamjms.2020.4226>

Ganimeta Bakalović (Author); Samir Bejić, Sandra Joković, Faruk Husremovic, Jovana Panic
286-290



PDF

Implementation and Evaluation of Antimicrobial Stewardship Program in Medical ICU in Cairo University Specialized Pediatric Hospital

DOI: <https://doi.org/10.3889/oamjms.2020.4553>

Mona Abdel Aziz Wassef, Amal Mohamed Sayed, Heba Sherif Abdel Aziz, Bassant Meligy, Mona Mohiedden Abdel Halim (Author)
716-722



PDF

Association of Parasite Density and Hematological Parameters of Plasmodium vivax- and Plasmodium falciparum-infected Patients Attending Merauke General Hospital, Papua, Indonesia

DOI: <https://doi.org/10.3889/oamjms.2020.4881>

Roy Bagus Kurniawan, Puspa Wardhani, Heny Arwati, Aryati Aryati, Trieva Verawaty Butarbutar, Christophorus Oetama Adiatmaja, Amarensi Milka Betaubun, Nur Chamidah (Author)
825-831



PDF

Effect of Revaccination with Recombinant Hepatitis B Virus Vaccine Containing Higher Antigen Concentration in Non-responder Children

DOI: <https://doi.org/10.3889/oamjms.2020.5458>

Riska Habriel Ruslie, Gontar Alamsyah Sirega (Author)
1010-1013



PDF

Efficacy of 24-week Administration of Tenofovir Disoproxil Fumarate in the Management of Naïve Chronic Hepatitis B

DOI: <https://doi.org/10.3889/oamjms.2020.5424>

Darmadi Darmadi, Gontar Alamsyah Siregar (Author)
1005-1009



PDF

Serum Procalcitonin Levels in Patients with Acute Central Nervous System Infections

DOI: <https://doi.org/10.3889/oamjms.2020.5497>

Yordan Kalchev, Tsetsa Petkova, Ralitsa Raycheva, Bothwell Kabayira, Tanya Deneva, Marianna Murdjeva (Author)

1251-1255

 PDF

Gynecology and Obstetrics

Vitamin D Status in Women with Uterine Fibroids: A Cross-sectional Study

DOI: <https://doi.org/10.3889/oamjms.2020.3863>

Farah Farzaneh, Kiana Sadeghi, Mohammad Chehrazi (Author)

109-113

 PDF

The Impact of Laparoscopic Treated Endometrioma on the Live Birth Rate in IVF/ICSI Cycles Compared with Unexplained Infertility: A Prospective Randomized Study

DOI: <https://doi.org/10.3889/oamjms.2020.4638>

Snezhana Stojkovska, Gligor Dimitrov, Jane Stojkovski, Stefan Saltirovski, Makuli Hadzi-Lega (Author)

160-165

 PDF

Clinical Experience in Management of Patients with Cervical Erosion and Ectopia

DOI: <https://doi.org/10.3889/oamjms.2020.3909>

Gulnara Zhetebaevna Sakhipova, Nurgul Abdullaevna Abenova, Tlesh Nabievna Zhumabaeva, Aniya Nurmakhanbetovna Seypenova, Dina Orynbasarovna Shamshaeva (Author)

226-230

 PDF

Examination of Systole/Diastole Ratio of Umbilical Artery in the third Trimester Gestational Pregnancy and its Correlation with Lactate Acid Level in Fetal Cord

DOI: <https://doi.org/10.3889/oamjms.2020.4071>

Sarma Nursani Lumbaraja, Muhammad Rizki Yasnil, Andre Marolop Pangihutan Siahaan (Author)

253-257

 PDF

The Dynamics of Cullin-1 Expression in Preeclamptic Placenta and its Association with Pregnancy Termination Time

DOI: <https://doi.org/10.3889/oamjms.2020.3665>

Makbruri Makbruri, Isabella Kumia Liem, Ahmad Aulia Jusuf, Tantri Hellyanti (Author)

210-215



Differences of Cardiovascular Risk-based on Atherogenic Index Plasma Dan Framingham Risk Score in Postpartum with Preeclampsia and Normotensive

DOI: <https://doi.org/10.3889/oamjms.2020.3663>

Cinthy Ayu Meritha Siregar, Makmur Sitepu, M. Rhiza Z Tala, Johny Marpaung, Henry Salim Siregar, Dwi Faradina (Author)

389-394



The Level Assessment of Extracellular Nucleic Acids in the Blood of Pregnant Women with Chronic Hypertension with Superimposed Preeclampsia

DOI: <https://doi.org/10.3889/oamjms.2020.4180>

Dinara Omertayeva, Larissa Muravlyova, Olga Ponomaryova, Vilen Molotov-Luchanskiy, Ryszhan Bakirova, Dmitriy Klyuev, Miras Mugazov (Author)

514-518



Lack of Association between Factor V Leiden G1691A, Prothrombin G20210A, MTHFC677T Mutations, and Early Recurrent Pregnancy Loss in a Group of Sudanese Women

DOI: <https://doi.org/10.3889/oamjms.2020.4384>

Asaad Ma. Babker, Itedal Abdelraheem Mohamed Ahmed, Marwan Ismail, Fathelrahman Mahdi Hassan, Ahmed L. Osman, Praveen Kumar Kandakurti, Abd Elgadir A. Altoum (Author)

553-557



Expression of E-cadherin, N-cadherin, and Cytokeratin 18 and 19 in Placentas of Women with Severe Preeclampsia

DOI: <https://doi.org/10.3889/oamjms.2020.4004>

Sahar E. Osman, Magdi Salih, Ehab M. Ahmed, Ahmed A. Mohammed, Ishag Adam (Author)

485-489



Effectiveness of Progressive Muscle Relaxation on The Complete Opening Time during Normal Labor

DOI: <https://doi.org/10.3889/oamjms.2020.4145>

Siti Saidah Nasution, Erniyati Erniyati, Hariati Hariati (Author)

608-611



Biochemical Indicators as Predictive Markers by Combining Clinical Signs in Pre-eclampsia

DOI: <https://doi.org/10.3889/oamjms.2020.5405>

Ana Daneva Markova, Katerina Nikolovska, Irena Aleksievska, Vlatko Girevski, Marija Joksimovikj (Author)
692-698



Hormone Imbalance in Women with Infertility Caused by Polycystic Ovary Syndrome: Is There a Connection with Body Mass Index?

DOI: <https://doi.org/10.3889/oamjms.2020.4569>

Mariya Khmil, Stephan Khmil, Mariya Marushchak (Author)
731-737



Iraqi Women with Preeclampsia: Maternal and Neonatal Outcomes

DOI: <https://doi.org/10.3889/oamjms.2020.5043>

Ban Abdulhameed Majeed, Shaymaa Kadhim Jasim, Hayder Al-Momen, Mohammed Jalal Hussein (Author)
866-870



Analysis of Clinicopathologic Factors and KRAS Gene Mutation in Epithelial Ovarian Cancer Outcomes

DOI: <https://doi.org/10.3889/oamjms.2020.5147>

Andi Friadi, Wirsma Arif Harahap, Arni Amir, Andri Andrijono (Author)
878-881



The Role of Follicular Fluid Anti-Mullerian Hormone in Success Rate of Intracytoplasmic Sperm Injection

The Role of Follicular Fluid Anti-Mullerian Hormone in Success Rate of ICSI

DOI: <https://doi.org/10.3889/oamjms.2020.4389>

Hiathm Ahmed Baha El-Din, Essam Ahmed El Gindy, Ahmed Kotb Ahmed, Osama Ahmed Ibrahim, Ayman Nady Abdelmegeed (Author)
962-965



A Structure Equation Model Examining Self-care Behavior toward Pregnancy-related Complication and Their Associated Factors among Women in Indonesia

DOI: <https://doi.org/10.3889/oamjms.2020.5109>

Rika Nurhasanah, Masrul Masrul, Hema Malini, Vita Murniati Tarawan (Author)
1047-1052



Probiotics May Improve Serum Folate Availability in Pregnant Women: A Pilot Study

DOI: <https://doi.org/10.3889/oamjms.2020.5494>

Andrea Ballini , Luca Signorini , Alessio Danilo Inchingolo, Rajiv Saini, Antonio Gnoni , Salvatore Scacco , Stefania Cantore, Gianna Dipalma , Francesco Inchingolo, Luigi Santacroce (Author)

1124-1130



Comparison of Maternal Outcomes of Daily and Weekly Iron Tablet Supplementation in Pregnant Women in Coastal Region, Medan, Indonesia

DOI: <https://doi.org/10.3889/oamjms.2020.5056>

Muhammad Rizki Yaznil, Muara Panusunan Lubis, Sarma Nursani Lumbanraja, Melvin Nova Gunawanto Barus, Munauwarus Sarirah (Author)

1088-1091



Obesity in Pregnancy – Implications on Pregnancy Events

DOI: <https://doi.org/10.3889/oamjms.2020.5075>

Lilia Koleva, Victoria Spasova, Marieta Popova, Valentina Petkova, Milen Dimitrov (Author)

1157-1161



Preterm Small Gestational Age Newborns: Impact on Renal Size and Function

DOI: <https://doi.org/10.3889/oamjms.2020.5005>

Marwa El-Sharkawy, Magda Badawy, Soha M. Abd El Dayem, Ahmed Badr, Hassan Salama, Inji Galal El-Dine Abdou El-Sherbini, Sherif Abd El-Momeim (Author)

1256-1261



Pediatrics

Assessment of Ceruloplasmin, Hemopexin, and Haptoglobin in Asthmatic Children

DOI: <https://doi.org/10.3889/oamjms.2020.3728>

Amany M. Abd Al-Aziz, Hala Shaaban, Ahmed Talaat, Mona A. M. Awad, Radwa Ali, Walaa A. Shahin (Author)

31-37



Risk Factors Associated with Initiation of Breastfeeding among Mothers with Low Birth Weight Babies: A Cross-sectional Multicenter Study in Abu Dhabi, United Arab Emirates.

DOI: <https://doi.org/10.3889/oamjms.2020.3867>

Zainab Taha, Ahmed Ali Hassan, Ludmilla Wikkeling-Scott, Dimitrios Papandreou (Author)
38-44



Immunological Markers in Children with Genetic Disorders and Recurrent Respiratory Tract Infections

DOI: <https://doi.org/10.3889/oamjms.2020.3861>

Shams Kholoussi, Naglaa Kholoussi, Hala El Nady, Engy A. Ashaat, Rania Fawzy Mahmoud Abdelkawy, Asem Metwally Abo-Shanab (Author)
104-108



Maternal Anemia Prevalence and Subsequent Neonatal Complications in Iraq

DOI: <https://doi.org/10.3889/oamjms.2020.3593>

Shaymaa Kadhim Jasim, Hayder Al-Momen, Farah Al-Asadi (Author)
71-75



Is Presepsin a Reliable Marker of Sepsis Diagnosis in Pediatric Intensive Care Unit?

DOI: <https://doi.org/10.3889/oamjms.2020.3431>

Hebat-Allah Algebaly, Hala M. Fouad, Maha M. Elkholy, Sally K. Ibrahim, Nermin M. Riad (Author)
66-70



Effects of Art Therapy Program on Anxiety and Depression among 6-12-Year-Old Burned Children

DOI: <https://doi.org/10.3889/oamjms.2020.3916>

Hossein Rezazadeh, Razieh Froutan, Ali Ahmad Abadi, Seyed Reza Mazloun, Kaveh Moghaddam (Author)
126-132



The Influence of Probiotic on Dadiah as Fermented Buffalo Milk Product for Breastfeeding Women with Normal Bacterial Flora of the Gastrointestinal Tract

DOI: <https://doi.org/10.3889/oamjms.2020.4173>

Netti Suharti, Linosefa Linosefa, Asih Kumala, Eva Chundrayetti, Andani Eka Putra (Author)
558-562



Profile of Daily Life in Children with Brain Tumors: An Assessment of PedsQL 4.0 Generic Core Scales before and after Treatment

DOI: <https://doi.org/10.3889/oamjms.2020.4529>

Julius July, Natasha Bastiaan, Steven Tandean, Michael Lumintang Loe (Author)
358-361



Hepcidin and its Related Hematological Biomarkers of Anemia in Children on Hemodialysis: Role of Carnitine Deficiency

DOI: <https://doi.org/10.3889/oamjms.2020.4268>

Safinaz E. El-Toukhy, Fatina Fadel, Manal Elshamaa, Gamila S. M. El-Saeed, Hanan Abdelaziz, Marwa Elsonbaty, Eman A. Elghoroury, Eman Hamza, Soha Atef (Author)
524-529



The Specifics of the Stromal and Parenchymal Liver Components of 0–6-month-old Dead Children from HIV-monoinfected Mothers

DOI: <https://doi.org/10.3889/oamjms.2020.4113>

Sergiy O. Sherstiuk, Stanislav I. Panov, Igor V. Belozorov, Tetiana I. Liadova, Oleksij I. Tsivenko (Author)
495-500



Association between Vitamin D Level, Vitamin D Receptor Gene Polymorphisms, and Cathelicidin Level to Acute Lower Respiratory Infections, and the Picture of Exon 2-Vitamin D Receptor Gene Polymorphisms in Children under 5 years old

DOI: <https://doi.org/10.3889/oamjms.2020.4352>

Ida Bagus Subanada, I. Made Bakta, I. Wayan Bikin Suryawan, Putu Astawa, Bagus Komang Satriyasa (Author)
536-541



Protein Energy Wasting in a Sample of Egyptian Children on Regular Hemodialysis: Relation to Anorexigenic Hormones

DOI: <https://doi.org/10.3889/oamjms.2020.4981>

Ragia M. Said, Maged A. El Wakeel, Ghada M. El-Kassas, Hend H. Mostafa, Alyaa H. Kamhawy, Essam M. Galal, Maysa S. Nassar, Salwa Refat El-Zayat, Nevein N. Fadl (Author)
658-665



The Effect of *Moringa oleifera* on Pregnant Women and Breastfeeding Mothers toward Social-personal Development of Children Aged 18-23 Months in Jeneponto, South Sulawesi

DOI: <https://doi.org/10.3889/oamjms.2020.4607>

Hastuti Hastuti, Veni Hadju, Citrakesumasari Citrakesumasari, Martira Maddeppungeng, Ikeu Tanziha, Ariyanti Saleh, Karmila Sari (Author)

747-751



PDF

***Moringa oleifera* Intake during Pregnancy and Breastfeeding toward Docosaheanoic Acid and Arachidonic Acid Levels in Breast Milk**

DOI: <https://doi.org/10.3889/oamjms.2020.4614>

Karmila Sari, Saifuddin Sirajuddin, Martira Maddeppungeng, Veni Hadju, Ariyanti Saleh, Ikeu Tanziha, Hastuti Hastuti (Author)

757-761



PDF

Stunting and its Determinants among Governmental Primary School Children in Egypt: A School-based Cross-sectional Study

DOI: <https://doi.org/10.3889/oamjms.2020.4757>

Ammal M. Metwally, Marwa El-Sonbaty, Lobna A. El Etreby, Ebtissam M. Salah El-Din, Nabih Abdel Hamid, Hanan A. Hussien, Amal Hassanin, Zeinab M. Monir (Author)

650-657



PDF

Role of Carboxy Terminal Propeptide of Type I and Type III Procollagen (PICP and PIICP) Toward the Severity Degree of Mitral Valve Regurgitation in Children's Rheumatic Heart Disease

DOI: <https://doi.org/10.3889/oamjms.2020.4798>

Renny Suwarniaty, Mohammad Saifur Rohman, Tinny Endang Hernowati, Wisnu Barlianto (Author)

802-806



PDF

Breast Milk Macronutrients in Relation to Infants' Anthropometric Measures

DOI: <https://doi.org/10.3889/oamjms.2020.4980>

Enas R. Abdelhamid, Alyaa H. Kamhawy, Alshaimaa A. Elkhatib, Amr S. Megawer, Amal I. El Shafie, Yasmin G. El Gendy, Dina E. A. Rabie (Author)

845-850



PDF

Role of Inflammatory Cytokines in Obese and Nonobese Diabetic Children

DOI: <https://doi.org/10.3889/oamjms.2020.4982>

Enas R. Abdelhamid, Alyaa H. Kamhawy, Hanaa H. Ahmed, Mones M. Abu Shady, Rasha Eladawy, Amr S. Megawer, Yasmine M. Amrousy (Author)

858-865



Impact of Breast Milk Secretory Immunoglobulin A on Infants Acute Gastroenteritis

DOI: <https://doi.org/10.3889/oamjms.2020.5259>

Marija Dimitrovska-Ivanova, Elizabeta Zisovska (Author)

897-901



Alpha Glutathione S-transferase – A Potential Biomarker for Intestinal Epithelial Damage in Infants with Acute Gastroenteritis

DOI: <https://doi.org/10.3889/oamjms.2020.5262>

Marija Dimitrovska-Ivanova, Elizabeta Zisovska (Author)

902-905



The Effect of Albendazole Administration and Iron-Folic Acid Supplementation on Hemoglobin Level in Primary Schoolchildren with Soil-transmitted Helminth Infections

DOI: <https://doi.org/10.3889/oamjms.2020.5114>

Willhans Wijaya, Ayodhia Pitaloka Pasaribu, Erwin Suteno, Nirmala Husin, Syahril Pasaribu (Author)

938-942



Platelet Profile as Prognostic Factor in Critically ill Children

DOI: <https://doi.org/10.3889/oamjms.2020.4448>

Gema Nazri Yanni, Rina Amalia C Saragih (Author)

966-968



Correlation between Serum Level of Matrix Metalloproteinase-2 with Left Ventricular End-diastolic Volume in Children with Heart Failure

DOI: <https://doi.org/10.3889/oamjms.2020.5107>

Bagus Ngurah Mahakrishna, Eka Gunawijaya, I Wayan Dharma Artana, Ni Putu Veny Kartika Yantie, Made Kardana, I Putu Gede Karyana, Gusti Ayu Putu Nilawati (Author)

973-977



Comparative Efficacy and Reinfection of Albendazole-mebendazole, Albendazole-pyrantel Pamoate, and Mebendazole on Soil-transmitted Helminths

DOI: <https://doi.org/10.3889/oamjms.2020.5110>

Nirmalia Husin, Ayodhia Pitaloka Pasaribu, Muhammad Ali, Erwin Suteno, Willhans Wijaya, Syahril Pasaribu (Author)

978-982



The Role of Angiopoietin-2 Gene Mutation on Clinical Severity of Dengue Disease in Children

DOI: <https://doi.org/10.3889/oamjms.2020.5288>

Mayetti Akmal, Amirah Zatil Izzah, Jamsari, Eriyati Darwin, Dadang Hudaya Somasetia (Author)

1110-1115



The Effects of Calcium Supplementation on Blood Lead Levels and Short-term Memory of Chronically Exposed Children: A Clinical Trial Study

DOI: <https://doi.org/10.3889/oamjms.2020.3285>

Sri Sofyani Syofyan, Arlinda Sari Wahyuni, Kusnandi Rusmil, Aznan Lelo (Author)

1144-1151



Efficacy of Albendazole and Albendazole-Mebendazole against Trichuris trichiura Infections

DOI: <https://doi.org/10.3889/oamjms.2020.5329>

Erwin Suteno, Ayodhia Pitaloka Pasaribu, Nirmalia Husin, Willhans Wijaya, Syahril Pasaribu (Author)

1162-1166



Surgery

Hand Dominance and Walking Aid Use - Pre-determinants for Hip Fracture in the Elderly?

DOI: <https://doi.org/10.3889/oamjms.2020.3241>

Andrew Hannah, Carolyn Chadwick, Andrew Bruce (Author)

54-57



Comparing the Effect of Dexamethasone, Normal Saline, and Metoclopramide on Prevention of Postoperative Nausea, Vomiting and Pain in Patient Undergoing Laparoscopic Cholecystectomy or Open Appendectomy: A Randomized Clinical Trial

DOI: <https://doi.org/10.3889/oamjms.2020.4095>

Mohanad Y. Al-Radeef, Sattar J. Abood, Waleed K. Abdulsahib, Salah O. Hamad (Author)

139-144



The Effectiveness of Endoscopic Surgery of Juvenile Angiofibroma Using Surgical Glue

DOI: <https://doi.org/10.3889/oamjms.2020.4253>

Seyed-Hadi Samimi Ardesan, Mojtaba Mohammadi Ardehali, Najmeh Doustmohammadian (Author)

150-154



Evaluation of Total Thyroidectomy for Treatment of Benign Diseases of Thyroid Gland

DOI: <https://doi.org/10.3889/oamjms.2020.3929>

Risto Cholancheski, Natasha Tolevska, Ardit Qafjani, Ilir Vela, Borislav Kondov, Goran Kondov, Nexhati Jakupi, Igor Dzikovski, Anita Kokareva, Mimi Srceva, Marija Tolevska, Andrijan Kartalov, Zoran Arsovski, Andjela Vitanova, Nina Apostolovska (Author)

166-170



The Effect of the Lumbar Pedicle and Pediculo-Corporal Junction Histology on the Pedicle Screw Insertion Technique

pediculocorporal junction

DOI: <https://doi.org/10.3889/oamjms.2020.3324>

Murat Yilmaz, Beyza Alkis, Kemal Yucesoy (Author)

177-180



Transcranial versus Endoscopic Transsphenoidal Approaches in Management of Recurrent Giant Pituitary Adenomas

DOI: <https://doi.org/10.3889/oamjms.2020.4213>

Mohamed Ismail, Omar Abdel Aleem Abdel Moneim Ragab, Mohamed M. Salama, Basim M. Ayoub, Wael Elmahdy (Author)

273-280



The Use of Arterial Grafts of the Left Internal Mammary Artery is Not a Predictor for the Incidence of Pericardial Effusion

DOI: <https://doi.org/10.3889/oamjms.2020.3973>

Slobodan Tomić, Olivera Djokić, Srdjan Babić, Tatjana Raičković, Slobodan Mićović (Author)

231-235



The Quick Sequential Organ Failure Assessment (qSOFA) Score is a Poor Mortality Predictor in Patients with Complicated Intra-abdominal Infections

DOI: <https://doi.org/10.3889/oamjms.2020.3869>

Evgeni Dimitrov, Georgi Minkov, Emil Enchev, Krasimira Halacheva, Yovcho Yovtchev (Author)
221-225



The Effect of Progesterone Therapy in Severe Traumatic Brain Injury Patients on Serum Levels of s-100 β , Interleukin 6, and Aquaporin-4

DOI: <https://doi.org/10.3889/oamjms.2020.3974>

Mahyudanil Mahyudanil, A. H. Bajamal, R. J. Sembiring, R. Dharmajaya (Author)
236-244



Iatrogenic Injury to the Posterolateral Knee During Anterior Cruciate Ligament Reconstruction with Anteromedial Portal Technique

DOI: <https://doi.org/10.3889/oamjms.2020.4216>

Sholahuddin Rhatomy, Fajar Mahda, Riky Setyawan, Thomas Edison Prasetyo, Nicolaas C. Budhiparama (Author)
281-285



Facial Injury Severity Scale Score as a Predictor of Length of Stay for Maxillofacial Fracture at Sanglah General Hospital, Denpasar, Bali, Indonesia

DOI: <https://doi.org/10.3889/oamjms.2020.4231>

Esther Felicita Tambayong, Nengah Kuning Atmadjaya, Nyoman Golden, Ketut Wiargitha, Gede Bagus Mahadewa Tjokorda (Author)
291-294



Reversal of Deep Effect of Rocuronium by Sugammadex or Neostigmine after Abdominal Laparoscopic Surgery: A Single Center Experience in Vietnam

DOI: <https://doi.org/10.3889/oamjms.2020.4236>

Le Van Dong, Nguyen Truong Giang, Nguyen Manh Cuong, Ngo Van Dinh, Vu The Anh, Mai Duc Hanh, Dao Thi Khanh, Luu Quang Thuy, Le Thanh Son, Nguyen Dang Thu, Nguyen Trung Kien (Author)
295-300



Endoscopic Transsphenoidal Hypophysectomy versus Microscopic Transsphenoidal Surgery in the Treatment of Pituitary Adenomas: Evaluation of Results in Terms of Ophthalmic Affection

DOI: <https://doi.org/10.3889/oamjms.2020.4451>

Robert Sumkovski, Venko Filipce, Ivica Kocevski, Micun Micunovic (Author)

339-343



Endoscopic versus Microscopic Transsphenoidal Hypophysectomy: Comparison of the Endocrine Outcome - An Institutional Experience

DOI: <https://doi.org/10.3889/oamjms.2020.4452>

Robert Sumkovski, Ivica Kocevski, Micun Micunovic (Author)

344-349



The Effect of Adjunctive use of Dexmedetomidine and Metoral with Thiopental on Hemodynamic Status, Agitation, and Patient Satisfaction in Patients with Mood Disorders after Electroconvulsive Therapy

DOI: <https://doi.org/10.3889/oamjms.2020.4399>

Talat Mohammadi, Hamidreza Jamilian, Anita Alaghemand, Alireza Kamali (Author)

329-333



Intraoperative Awareness during General Anesthesia: Experience in 200 Patients in "185's Hospital for Emergency Surgeries and Burn". (An Observational Questionnaire-based Study)

DOI: <https://doi.org/10.3889/oamjms.2020.4453>

Eslam Ragab Heggy, Sherif Mamdouh Abbas, Atef Galal Abd El Mawla, Mina Adolf, Ahmed Fetouh (Author)

429-434



The Comparable Results of Minimally Invasive Therapy versus Primary Anastomosis in the Management of Partial Posterior Urethral Stricture

DOI: <https://doi.org/10.3889/oamjms.2020.3359>

Gede Wirya Kusuma Duarsa, Rheny Subnafeu, Anak Agung Gde Oka, I Kadek Budi Santosa, I Wayan Yudiana, Pande Made Wisnu Tirtayasa, Ida Bagus Putra Pramana, Tjokorda Gede Bagus Mahadewa, Christopher Ryalino (Author)

451-454



Arthroscopic Standard Anterior and Posteromedial Portal Posterior Cruciate Ligament Reconstruction With Remnant Preservation : 2-Year Follow-up

DOI: <https://doi.org/10.3889/oamjms.2020.3368>

Sholahuddin Rhatomy, Erwin Saspraditya, Riky Setyawan (Author)

418-422



Timing of Surgery for a Tibial Pilon Fractures – Search for a Wise Moment

DOI: <https://doi.org/10.3889/oamjms.2020.4249>

Iilir Hasani (Author)

519-523



The use of Cinnamon (Cinnamomum Bark) for Patients with Chronic Prostatitis/Chronic Pelvic Pain Syndrome: A Randomized Controlled Trial

DOI: <https://doi.org/10.3889/oamjms.2020.3311>

Harth Mohamed Kamber, Tawfiq Jasim Mohammed Al-Marzooq, Malath Anwar Hussein, Qays Ahmed Hassan, Ahmed Abid Marzouq (Author)

439-445



Flap Method is Better Than the Tubularized Incised Plate Method for the Surgical Treatment of Distal Hypospadias

DOI: <https://doi.org/10.3889/oamjms.2020.3246>

Gede Wirya Kusuma Duarsa, Samuel Denny Lawanto, Anak Agung Gde Oka, Kadek Budi Santosa, I Wayan Yudiana, Pande Made Wisnu Tirtayasa, Ida Bagus Putra Pramana, Christopher Ryalino (Author)

569-572



Portal Venous Pressure as a Predictor of Mortality in Child's A Cirrhotic Patients Undergoing Elective Surgery: A Prospective Study

DOI: <https://doi.org/10.3889/oamjms.2020.3373>

Mohamed El-Ghobary, Ahmed Abdallah Salman, Hossam El-Din Shaaban, Mohamed Saber Mostafa, Mohamed Sabry Tourky, Ossama Ramzy Youssef, Mahmoud Gouda Omar (Author)

574-578



The Safety and Efficacy of Cervical Laminectomy and Fusion versus Cervical Laminoplasty Surgery in Degenerative Cervical Myelopathy: A Prospective Randomized Trial

DOI: <https://doi.org/10.3889/oamjms.2020.4841>

Mohamed Elmallawany, Haitham Kandel, Mohamed A. R. Soliman, Tarek Ahmed Tareef, Ahmed Atallah, Ahmed Elsaid, Wael Elmahdy (Author)

807-814



Delayed Treatment and Missed Opportunities for Limb Salvage in Patients with Peripheral Arterial Embolism

DOI: <https://doi.org/10.3889/oamjms.2020.4738>

Lefter Nasto, Tanyo Kavrakov (Author)

775-778



Treatment of Moderate-sized Kidney Stone with Third-generation Electromagnetic Shock Wave Lithotripter

DOI: <https://doi.org/10.3889/oamjms.2020.5258>

Ivica Stojanoski, Toni Krstev, Lazar Iievski, Nerhim Tufekgioski, Sotir Stavridis (Author)

851-857



Efficacy and Safety of Percutaneous Nephrolithotomy: A Single-center Initial Experience

DOI: <https://doi.org/10.3889/oamjms.2020.5257>

Ivica Stojanoski, Toni Krstev, Lazar Iievski, Nerhim Tufekgioski, Sotir Stavridis (Author)

838-844



Predictor of Successful DJ Stent Insertion in Advanced Cervical Cancer

DOI: <https://doi.org/10.3889/oamjms.2020.5159>

Kadek Budi Santosa, Made Moniaga Prawira, Ida Bagus Putra Pramana, Pande Made Wisnu Tirtayasa, Wayan Yudiana, Gede Wirya Kusuma Duarsa, Anak Agung Gede Oka (Author)

882-886



The Relationship of Vitamin D Insufficiency with Low-Energy Fractures in Children

DOI: <https://doi.org/10.3889/oamjms.2020.4752>

Majed Nasser Alosaimi, Yousef Hussni Qari, Abdulaziz Abdulelah Abu Alnasr, Hani Ibrahim Barnawi, Abdullaziz Mohammad Bazaid, Khalid Ayidh Alotaibi, Muhammad Anwar Khan (Author)

935-937



Age and Body Anthropometry as Predicting Factors for Carpal Tunnel Syndrome among Egyptian Obese Women

DOI: <https://doi.org/10.3889/oamjms.2020.3317>

Moushira Zaki, Maha Ali, Walaa Yousef, Wafaa Ezzat, Walaa Basha (Author)

930-934



The Pattern of Facial Injury among Foreign Travelers in Bali: A Retrospective Study

DOI: <https://doi.org/10.3889/oamjms.2020.5169>

Nyoman P. Riasa, Ardhy Parama, Putu Indah Budiapsari, Desak Putu Oki Lestari (Author)

988-993



Pre-operative Neutrophil-to-Lymphocyte Ratio is Associated with Post-operative Opioid Requirements and Length of Stay after Thoracotomy

DOI: <https://doi.org/10.3889/oamjms.2020.5300>

I Wayan Suranadi, Tjokorda Gde Agung Senapathi, Ayu Dilia Febriani Wisnawa, Christopher Ryalino (Author)

1000-1004



Urethral Extensibility Applied to Urethral Advancement

DOI: <https://doi.org/10.3889/oamjms.2020.4810>

Bahir Sabah Allawi, Alaa H Al-Farhan, Rafid F. Al-Hussaini (Author)

1023-1028



Value of Adding Cisternostomy to Decompressive Hemicraniectomy in the Management of Traumatic Acute Subdural Hematoma Patients

DOI: <https://doi.org/10.3889/oamjms.2020.4423>

Omar Youssef, Taher M. Ali, Khaled Anbar, Osama El-Shahawy, Abdelrhman Enayet (Author)

1014-1022



Minimally Invasive Approach in Surgical Management of Renal Neoplasms National Cancer Institute Experience

DOI: <https://doi.org/10.3889/oamjms.2020.4820>

Amr Mounir Selim, Ashraf Saad Zaghoul, Hatem Ahmed Aboulkassem, Amr Farouk Fergany, Abdelmaksoud Mohamed Abdelmaksoud, Waleed Mohamed Fadlalla, Mahmoud Amr Abd Elhakim, Rasha Mahmoud Allam (Author)

1071-1076



Cognitive Function Outcomes of Post-operative Mild to Moderate Traumatic Brain Injury using Combination of Mini-mental State Examination, Digit Span, and Constructional Praxis

DOI: <https://doi.org/10.3889/oamjms.2020.5464>

Achmad Adam, Christian Ariono, Muhammad Z. Arifin, Ahmad Faried (Author)
1180-1184



Neutrophil-to-lymphocyte Ratio and Platelet-to-lymphocyte Ratio Correlations with C-reactive Protein and Erythrocyte Sedimentation Rate in Traumatic Brain Injury

DOI: <https://doi.org/10.3889/oamjms.2020.5544>

Gede Febby Pratama Kusuma, Sri Maliawan, Tjokorda Gde Bagus Mahadewa, Tjokorda Gde Agung Senapathi, Anak Agung Wiradewi Lestari, I Made Muliarta (Author)
1185-1192



Laparoscopic-assisted Gastrectomy for Gastric Cancer with D2 Lymphadenectomy: Experience with more than 500 Cases at Military Hospital, Vietnam

DOI: <https://doi.org/10.3889/oamjms.2020.5307>

Ho Chi Thanh, Hoang Manh An, Dang Viet Dung, Nguyen Trong Hoe, Tran Doanh Hieu, Nguyen Van Tiep, Lai Ba Thanh, Le Thanh Son (Author)
1219-1224



Ophtalmology

Correlation between Age, Gender, Occupation, Residential Area, and the Occurrence of Eyelid Tumor in Medan, Indonesia

DOI: <https://doi.org/10.3889/oamjms.2020.4044>

Lulu Anandita Putri, Rodiah Rahmawaty Lubis (Author)
249-252



The Analysis of Binahong Leaves Potential (Anredera cordifolia) as an Alternative Treatment of Anticataractogenesis

DOI: <https://doi.org/10.3889/oamjms.2020.4849>

Feriyani Feriyani, Darmawi Darmawi, Ummu Balqis, Rodiah Rahmawaty Lubis (Author)
820-824



Topical Instillation of Resveratrol Preconditioned Wharton's Jelly Mesenchymal Stem Cell Secretome Preserves Ocular Surface in Experimental Model of Severe Dry Eye Disease

DOI: <https://doi.org/10.3889/oamjms.2020.5305>

Diandra Astaridewi, Evelyn Komaratih, Yuyun Rindiastuti, Yohanes Widodo Wirohadidjojo, Djoko Legowo, Ni Made Inten Lestari, Diandra Astari Dewi, I. Made Satya, Fedik A. Rantam, Cita R. S. Prakoeswa (Author)
1116-1123

 PDF

Ear, Nose and Throat

The Association of CYP2E1 Polymorphism and Environmental Factor in Nasopharyngeal Carcinoma Patients

DOI: <https://doi.org/10.3889/oamjms.2020.4639>

Farhat Farhat, Elvita Rahmi Daulay, Jessy Chrestella, Raudah Putri Syari (Author)
362-367

 PDF

Evaluation of Body Mass Index of 3-10-year-old Children with Adenotonsillar Hypertrophy, who Referred to Khatamolanbia Hospital during 2017-2018

DOI: <https://doi.org/10.3889/oamjms.2020.4393>

Gholam-Ali Dashti Khavidaki, Reza Gharibi (Author)
324-328

 PDF

Latent Membrane Protein-1 Protein Induction toward Vascular Endothelial Growth Factor Expression in the Development of Nasopharyngeal Carcinoma

DOI: <https://doi.org/10.3889/oamjms.2020.4640>

Jessy Chrestella, Farhat Farhat, Elvita Rahmi Daulay, Sheba Tarigan, Raudah Putri Syari (Author)
368-374

 PDF

Comparison Results of Automated Auditory Brainstem Response and Brainstem Evoked Response Audiometry for Hearing Loss Detection in High-risk Infants

DOI: <https://doi.org/10.3889/oamjms.2020.3789>

Endang Susanti Warasanti, Nyilo Purnami, Soeprijadi Soeprijadi (Author)
593-596

 PDF

The Effects of Secondhand Smoke Exposure on Serum Immunoglobulin E Levels among Children of Elementary School

DOI: <https://doi.org/10.3889/oamjms.2020.5277>

Asti Widuri, K Triwulandari (Author)

1240-1243



Overview of Helicobacter pylori Detection Using Rapid Urease Test and Giemsa Modification Staining in Chronic Tonsillitis Patients

DOI: <https://doi.org/10.3889/oamjms.2020.5244>

Ade Asyari, Ferdy Azman, Novialdi Novialdi, Aziz Djamal, Hafni Bachtiar (Author); Yayan Akhyar

1105-1109



Radiology and Radiotherapy

Differentiating Benign from Suspicious Vertebral Marrow Lesions Detected with Conventional Magnetic Resonance Imaging Using Apparent Diffusion Coefficient and Diffusion-Weighted Image

DOI: <https://doi.org/10.3889/oamjms.2020.3895>

Khaleel Ibraheem Mohson, Qusay Tayser Naief, Farah Abdul Jalil (Author)

114-118



Regression in the Symptoms and Discal Hernia in Case of Lumbar Radiculopathy

DOI: <https://doi.org/10.3889/oamjms.2020.3772>

M. A. Ivanova, V. A. Parfenov, Ekaterina Silina, A. I. Isaykin (Author)

216-220



Performance Characteristics of Radiographic equipment in Selected Healthcare Institutions in Southwest Nigeria

DOI: <https://doi.org/10.3889/oamjms.2020.4925>

Achuka Justina Ada, Usikalu Mojisola Rachael, Aweda Moses Adebayo, Adeyinka Abiodun Oludotun, Famurewa Olusola Comfort, Akinpelu Akinwumi (Author)

832-837



Computerized Tomography Score for the Assessment of Multiple Organ Failure and Determining Severity of Pancreatitis: Key Principles for the Assessment of Affected Organs

DOI: <https://doi.org/10.3889/oamjms.2020.5267>

Madina Ermekova, Makash Aliyakparov, Kayrat Shakeev, Gulfayruz Zholdybaeva (Author)

913-920



The Role of MR Imaging and MR Angiography in the Evaluation of Patients with Headache

DOI: <https://doi.org/10.3889/oamjms.2020.4842>

Tomislav Pavlović, Sanja Trtica, Marina Milošević, Hrvoje Budinčević, Igor Borić (Author)

815-819



Rehabilitation

Williams Flexion Exercise for Low Back Pain: A Possible Implementation in Rural Areas

DOI: <https://doi.org/10.3889/oamjms.2020.3988>

William Sukmajaya, Firas Farisi Alkaff, Alina Oen, Alverina Cynthia Sukmajaya (Author)

1-5



[Make a Submission](#)

Submit your manuscript in our journals

[South East European Journal of Architecture and Design \(SEEJAD\)](#)

[South East European Journal of Cardiology \(SEEJCA\)](#)

[South East European Journal of Immunology \(SEEJIM\)](#)

[South East European Journal of Human Genetics \(SEEJHG\)](#)

[Macedonian Medical Electronic Journal \(MMEJ\)](#)

Co-publishing



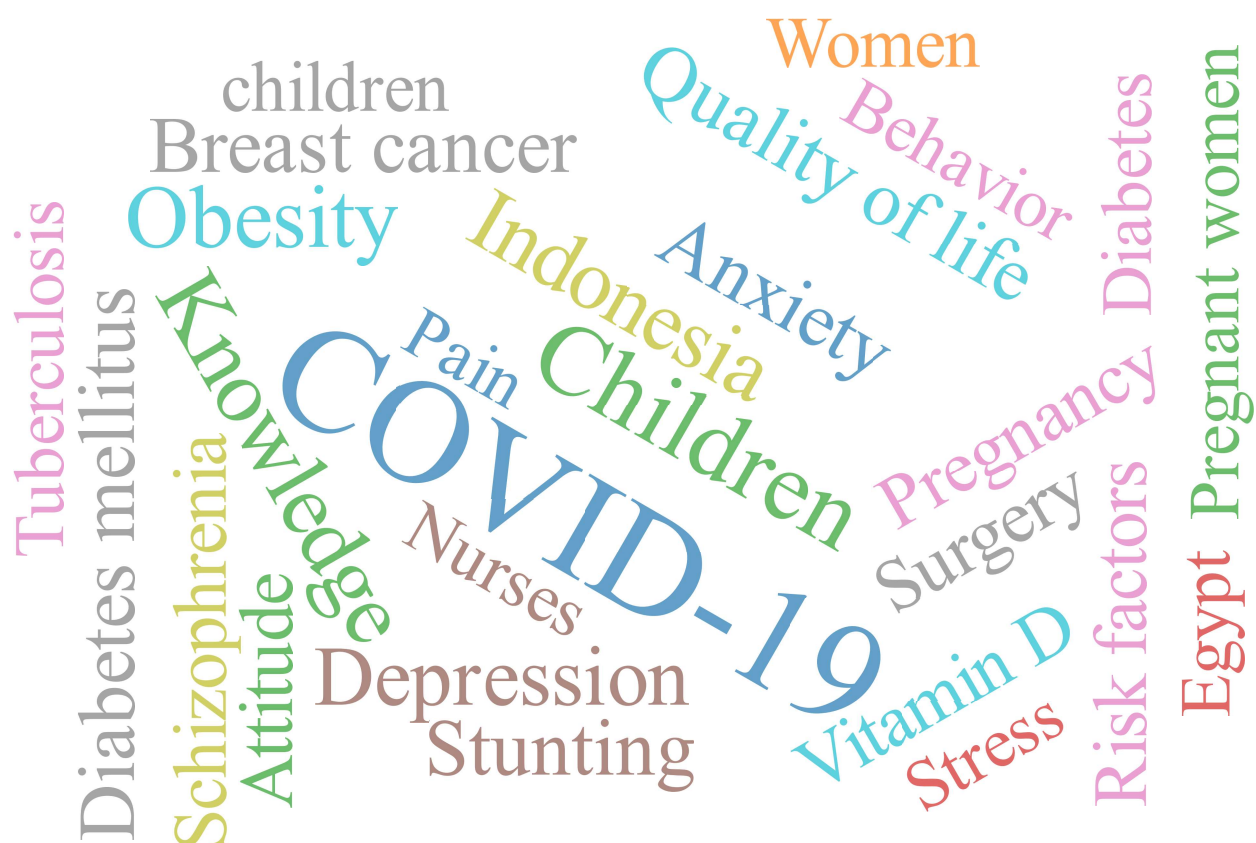
Scientific Publications



PKP Publishing Services

Part of the
PKP Publishing Services Network

Keywords



Published by



About us

[About the Journal](#)

Editorial Team

Author Fees

Online Payments

Bibliographic Information

Journal History

Information

[For readers](#)

[For authors](#)

[For librarians](#)

[For](#)

[Reviewers](#)

Transparency

Contact

Publisher

Co

publisher

Registration

Contact

Privacy

statement

Platform &
workflow by
OJS / PKP