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## Research outputs

### **Genotype-phenotype associations in microtia: a systematic review**

Wahdini, S. I., Idamatussilmi, F., Pramanasari, R., Prawoto, A. N., Wungu, C. D. K., Putri, I. L. & Gunadi, Dec 2024, In: Orphanet Journal of Rare Diseases. 19, 1, 152.

### **Role of klotho and fibroblast growth factor 23 in arterial calcification, thickness, and stiffness: a meta-analysis of observational studies**

Wungu, C. D. K., Susilo, H., Alsagaff, M. Y., Witarto, B. S., Witarto, A. P., Pakpahan, C. & Gusnanto, A., Dec 2024, In: Scientific Reports. 14, 1, 5712.

### **Exercise under hypoxia on glucose tolerance in type 2 diabetes mellitus risk individuals: A systematic review and meta-analysis**

Rakhmawati, H. S. N., Wungu, C. D. K., Purwanto, B. & Andarianto, A., Apr 2024, In: Tzu Chi Medical Journal. 36, 2, p. 212-222 11 p.

### **Clinical characteristics and surgical outcomes of cardiac myxoma: A meta-analysis of worldwide experience**

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### **High-intensity combination exercise has the highest effect on increasing serum irisin and interleukin 6 levels in women with obesity**

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### **Appropriateness of Fluid Therapy in Cardiogenic Shock Management: A Systematic Review of Current Evidence**

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### **Potential of Solanum betaceum to improve cognition: A systematic review of animal studies**

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### **Role of pravastatin in the prevention of preeclampsia: A systematic review and meta-analysis of randomized-controlled trials**

Akbar, M. I. A., Wungu, C. D. K., Ernawati & Dekker, G., 2024, In: Journal of Pharmacy and Pharmacognosy Research. 12, 3, p. 573-585 13 p.

### **Clinical characteristics, management, and outcomes of pulmonary valve myxoma: systematic review of published case reports**

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**Risk factors and 26-years worldwide prevalence of endoscopic erosive esophagitis from 1997 to 2022: a meta-analysis**  
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**Risk factors of stress urinary incontinence in pelvic organ prolapse patients: a systematic review and meta-analysis**  
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**Levels of Zinc and Iron Serum in Children with Febrile Seizures: Systematic Review and Meta-Analysis**  
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**Blood-based circulating microRNAs as diagnostic biomarkers for subclinical carotid atherosclerosis: A systematic review and meta-analysis with bioinformatics analysis**  
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**Analysis of the Effects of IL-6 -572 C/G, CRP -757 A/G, and CRP -717 T/C Gene Polymorphisms; IL-6 Levels; and CRP Levels on Chronic Periodontitis in Coronary Artery Disease in Indonesia**  
Sitompul, S. I., Pikir, B. S., Aryati, Kencono Wungu, C. D., Supandi, S. K. & Sinta, M. E., May 2023, In: Genes. 14, 5, 1073.

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**Negative pressure wound therapy versus conventional wound care in cancer surgical wounds: A meta-analysis of observational studies and randomised controlled trials**

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**The Effect of Angiotensin Converting Enzyme (ACE) I/D Polymorphism on Atherosclerotic Cardiovascular Disease and Cardiovascular Mortality Risk in Non-Hemodialyzed Chronic Kidney Disease: The Mediating Role of Plasma ACE Level**

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**The Role of Klotho G395A Gene Polymorphism in Atherosclerotic Cardiovascular Disease and Mortality Risk Scores in Non-dialysis Chronic Kidney Disease**

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**Reduction of major adverse cardiovascular events (Mace) after bariatric surgery in patients with obesity and cardiovascular diseases: A systematic review and meta-analysis**

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**Meta-analysis: Association between hepatitis B virus preS mutation and hepatocellular carcinoma risk**

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**Isolation and identification of a flavonoid compound anin vivo lipid-lowering properties of imperata cylindrica**

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**Correlation between Oxidative Stress with Clinical Symptoms in Chronic Schizophrenic Patients in Psychiatric Unit of Dr Soetomo General Hospital Surabaya**

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**Counselling and Screening of Hepatitis B Virus Infection in Dukuh Kupang Community, Dukuh Pakis District, Surabaya**

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**Detection of Hepatitis C Virus (Hcv) Infection and Its Genotype in Patients at Hepatology Outpatient Clinic, Dr Soetomo General Hospital, Surabaya.**

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