

# Elza Ibrahim Auerkari

## List of Publications by Citations

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59  
papers

227  
citations

6  
h-index

14  
g-index

114  
ext. papers

290  
ext. citations

1.3  
avg, IF

3.39  
L-index

| #  | Paper  | IF  | Citations |
|----|--|-----|-----------|
| 59 | Effects of Chromium on Human Body. <i>Annual Research &amp; Review in Biology</i> , <b>2017</b> , 13, 1-8  | 0.8 | 52        |
| 58 | Defect in serine 46 phosphorylation of p53 contributes to acquisition of p53 resistance in oral squamous cell carcinoma cells. <i>Oncogene</i> , <b>2006</b> , 25, 1216-24   | 9.2 | 50        |
| 57 | Methylation of tumor suppressor genes p16(INK4a), p27(Kip1) and E-cadherin in carcinogenesis. <i>Oral Oncology</i> , <b>2006</b> , 42, 5-13  | 4.4 | 44        |
| 56 | Gene promoter polymorphism of RUNX2 and risk of osteoporosis in postmenopausal Indonesian women. <i>SAGE Open Medicine</i> , <b>2014</b> , 2, 2050312114531571   | 2.4 | 8         |
| 55 | Palatal rugae patterning in a modern Indonesian population. <i>International Journal of Legal Medicine</i> , <b>2016</b> , 130, 881-7  | 3.1 | 7         |
| 54 | CRP and IL-1B Gene Polymorphisms and CRP in Blood in Periodontal Disease. <i>Open Dentistry Journal</i> , <b>2013</b> , 7, 88-93   | 0.8 | 7         |
| 53 | Age estimation using DNA methylation technique in forensics: a systematic review. <i>Egyptian Journal of Forensic Sciences</i> , <b>2020</b> , 10,   | 1.1 | 6         |
| 52 | TMD symptoms and vertical mandibular symmetry in young adult orthodontic patients in North Sumatra, Indonesia: a cross-sectional study. <i>F1000Research</i> , <b>2018</b> , 7, 697  | 3.6 | 6         |
| 51 | TMD symptoms and vertical mandibular symmetry in young adult orthodontic patients in North Sumatra, Indonesia: a cross-sectional study. <i>F1000Research</i> , <b>2018</b> , 7, 697  | 3.6 | 6         |
| 50 | POTENTIAL ANTIOXIDANT AND CYTOTOXIC ACTIVITIES OF ARECA NUT (ARECA CATECHU LINN.) EXTRACT IN HUMAN ORAL SQUAMOUS CELL CARCINOMA AND KERATINOCYTE CELLS. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , <b>2017</b> , 10, 286 | 0.4 | 5         |
| 49 | Areca nut extract demonstrated apoptosis-inducing mechanism by increased caspase-3 activities on oral squamous cell carcinoma. <i>F1000Research</i> , <b>2018</b> , 7, 723   | 3.6 | 5         |
| 48 | Perception of dental visit pictures in children with autism spectrum disorder and their caretakers: A qualitative study. <i>Journal of International Society of Preventive and Community Dentistry</i> , <b>2016</b> , 6, 359-65             | 1.1 | 4         |
| 47 | ACUTE DERMAL TOXICITY STUDY OF ARECA CATECHU LINN. EXTRACT IN SPRAGUE-DAWLEY RATS. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , <b>2016</b> , 9, 209   | 0.4 | 3         |
| 46 | Review of biomolecular methods for age estimation in application of forensic odontology <b>2019</b> ,  |     | 3         |
| 45 | Areca nut extract demonstrated apoptosis-inducing mechanism by increased caspase-3 activities on oral squamous cell carcinoma. <i>F1000Research</i> , <b>2018</b> , 7, 723   | 3.6 | 2         |
| 44 | Areca nut extract demonstrated apoptosis-inducing mechanism by increased caspase-3 activities on oral squamous cell carcinoma. <i>F1000Research</i> , <b>2018</b> , 7, 723   | 3.6 | 2         |
| 43 | The use of human intercanine and intermolar for determining sex on natural disaster <b>2019</b> ,  |     | 1         |

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| 42 | Polymorphism detection of gene CDH1(-160C>A) in head and neck cancer patient and Indonesian healthy individual population <b>2019</b> ,  |     | 1 |
| 41 | OSTEOCALCIN GENE POLYMORPHISM IN INDONESIAN MEN WITH PERIODONTITIS. <i>International Journal of Applied Pharmaceutics</i> , <b>2020</b> , 18-20  | 0.4 | 1 |
| 40 | Palatal rugae comparison between ethnic Javanese and non-Javanese. <i>Journal of Physics: Conference Series</i> , <b>2018</b> , 1025, 012046   | 0.3 | 1 |
| 39 | Accuracy of forensic age estimation using cementum annulation and dentin translucency in adult: a systematic review and meta-analysis.. <i>International Journal of Legal Medicine</i> , <b>2022</b> , 1                     | 3.1 | 1 |
| 38 | Molecular analysis for sex determination in forensic dentistry: a systematic review. <i>Egyptian Journal of Forensic Sciences</i> , <b>2020</b> , 10,  | 1.1 | 1 |
| 37 | The Role of Parathyroid Hormone in Alveolar Bone Resorption on Postmenopausal Women. <i>Open Dentistry Journal</i> , <b>2020</b> , 14, 82-87   | 0.8 | 1 |
| 36 | Existence of Human Beta Defensin-1 Peptide on Periodontal Disease: An Updated Review Based on Case-control and Cross-sectional Studies. <i>Asian Journal of Applied Sciences</i> , <b>2017</b> , 10, 50-56                   | 0.4 | 1 |
| 35 | A Study of Eight Oral Malignant Melanoma in Adults by WESTOP (Western Society of Teachers of Oral Pathology, 1995). <i>Journal of Hard Tissue Biology</i> , <b>2005</b> , 14, 122-123  | 0.4 | 1 |
| 34 | Detection of DNA (8-OHdG) as a toxicity bioindicator to the effects of nickel on Ni-Cr alloy prosthesis users. <i>Saudi Journal of Biological Sciences</i> , <b>2020</b> , 27, 1643-1648                                     | 4   | 1 |
| 33 | Association between IL-1RN VNTR polymorphism and head and neck cancer in Indonesian population. <i>Journal of Physics: Conference Series</i> , <b>2018</b> , 1073, 032063  | 0.3 | 1 |
| 32 | Immunoglobulin G Levels in the Gingival Crevicular Fluid of Menopausal Patients with Periodontitis. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , 21,  | 0.7 | 1 |
| 31 | Relationship of Age, Body Mass Index, Bone Density, and Menopause Duration with Alveolar Bone Resorption in Postmenopausal Women. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , <b>2019</b> , 19, 1-10 | 0.7 | 0 |
| 30 | Association between Epstein-Barr virus and periodontitis: A meta-analysis. <i>PLoS ONE</i> , <b>2021</b> , 16, e0258109,   | 9.7 | 0 |
| 29 | Epstein-Barr virus nuclear antigen-1 is useful as therapeutic efficacy marker in serum but not in saliva of nasopharyngeal cancer patients who underwent radiotherapy. <i>Ecancermedicalscience</i> , <b>2021</b> , 15, 1254 | 2.7 | 0 |
| 28 | Effect of Obesity on Risk and Severity of Periodontitis: A Cross-sectional study.. <i>F1000Research</i> , <b>2021</b> , 10, 643  | 3.6 | 0 |
| 27 | Genotoxin Effect of Composite Resin <b>2019</b> , 9, 8   |     | 0 |
| 26 | ASSOCIATION OF ENAM C2452T POLYMORPHISM WITH HIGH RATES OF CARIES OCCURRENCE IN AN INDONESIAN POPULATION. <i>International Journal of Applied Pharmaceutics</i> , <b>2020</b> , 1-4  | 0.4 |   |
| 25 | ASSOCIATION BETWEEN MATRIX METALLOPROTEINASE-1 1607 1G/2G POLYMORPHISM AND CHRONIC PERIODONTITIS IN INDONESIAN POPULATION. <i>International Journal of Applied Pharmaceutics</i> , <b>2020</b> , 15-17                       | 0.4 |   |

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| 24 | Molecular genetics of craniosynostosis. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2018</b> , 130, 012037  | 0.3 |
| 23 | Effect of white tea and xylitol on structure and properties of demineralized enamel and jawbone. <i>Journal of Physics: Conference Series</i> , <b>2018</b> , 1025, 012045   | 0.3 |
| 22 | POLYMORPHISM OF METHYLENETETRAHYDROFOLATE REDUCTASE (A1298C) AS A RISK FACTOR FOR OSTEOPOROSIS IN POST-MENOPAUSAL INDONESIAN WOMEN. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , <b>2017</b> , 10, 172   | 0.4 |
| 21 | The effect of xylitol on dental caries. <i>Medical Journal of Indonesia</i> , <b>1997</b> , 6, 189   | 0.4 |
| 20 | Obesity correlated to a higher risk of acquiring periodontitis: A cross-sectional study. <i>F1000Research</i> , <b>2021</b> , 10, 643  | 3.6 |
| 19 | Expression of p27Kip1 and E-cadherin in Head and Neck Squamous Cell Carcinoma of Indonesian Patients. <i>Open Dentistry Journal</i> , <b>2014</b> , 8, 136-43  | 0.8 |
| 18 | +17 C/G polymorphism in matrix metalloproteinase (MMP)-8 gene and its association with periodontitis. <i>Journal of Stomatology</i> , <b>2020</b> , 73, 154-158  | 0.5 |
| 17 | PROSTAGLANDIN LEVELS IN GINGIVAL CREVICULAR FLUID IN PERIODONTITIS PATIENT WITH HYPERTENSION. <i>International Journal of Applied Pharmaceutics</i> , <b>2020</b> , 19-22  | 0.4 |
| 16 | Association of subgingival Epstein-Barr virus and periodontitis. <i>F1000Research</i> , <b>2021</b> , 10, 414  | 3.6 |
| 15 | Association of subgingival Epstein-Barr virus and periodontitis. <i>F1000Research</i> , <b>2021</b> , 10, 414  | 3.6 |
| 14 | Polymorphism of Serotonin Transporter SLC6A4 (5-HTTLPR) Gene in Cheilitis Angularis Patients. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , <b>2019</b> , 19, 1-8  | 0.7 |
| 13 | POLYMORPHISM OF OSTEOPROTEGERIN GENE IN INDONESIAN MEN WITH PERIODONTITIS. <i>International Journal of Applied Pharmaceutics</i> , <b>2019</b> , 207-209   | 0.4 |
| 12 | The Role of Receptor Activator of Nuclear Factor Kappa B (RANK) and Receptor Activator of Nuclear Factor Kappa B Ligand (RANKL) in Osteoporosis Risk: Gene Polymorphism and Soluble RANKL Level in Indonesia Post-Menopausal Women. <i>OnLine Journal of Biological Sciences</i> , <b>2018</b> , 18, 358-364 | 1   |
| 11 | Association of interleukin 8 -251 A/T gene polymorphism with periodontitis in Indonesia. <i>Journal of Physics: Conference Series</i> , <b>2018</b> , 1025, 012071   | 0.3 |
| 10 | Exclusion of pituitary homeobox 2 gene polymorphism in vertical mandibular asymmetry patients: a preliminary study. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2018</b> , 130, 012016  | 0.3 |
| 9  | EFFECT OF WHITE TEA EXTRACT IN VITRO AGAINST CARIOGENIC AND PERIODONTAL BACTERIA. <i>International Journal of Applied Pharmaceutics</i> , <b>2018</b> , 10, 165  | 0.4 |
| 8  | Association of MTHFR polymorphism and periodontitis severity in Indonesian males. <i>Journal of Physics: Conference Series</i> , <b>2018</b> , 1025, 012063  | 0.3 |
| 7  | Distribution of stromal cell-derived factor-1 genetic polymorphism in head and neck cancer patients of Indonesian population. <i>Journal of Physics: Conference Series</i> , <b>2018</b> , 1025, 012068  | 0.3 |

- 6 Leptin gene (Lep) G-2548A polymorphism in patients with and without osteoporosis. *Journal of Physics: Conference Series*, **2018**, 1073, 032065 0.3
- 5 Distribution of E-cadherin 1 (CDH1) promoter methylation in patients with orofacial cleft. *Journal of Physics: Conference Series*, **2018**, 1073, 032064 0.3
- 4 The relationship between interleukin-18 level in smokers and chronic periodontitis: radiographic overview of posterior mandibular teeth. *Journal of Stomatology*, **2018**, 71, 254-258 0.5
- 3 Comparison of condylar height symmetry and temporomandibular disorder symptom in the subject with complete teeth: a preliminary study. *Journal of Physics: Conference Series*, **2018**, 1116, 052065 0.3
- 2 Polymorphism of Cyp1a1 (T6235C) is not a significant risk factor of osteoporosis in postmenopausal Indonesian woman. *Journal of Physics: Conference Series*, **2018**, 1025, 012060 0.3
- 1 Effect of blood estrogen and progesterone on severity of minor RAS. *Journal of Physics: Conference Series*, **2018**, 1025, 012080 0.3