

# Hendrik Setia Budi

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

256  
citations

1162367

8  
h-index

996533

15  
g-index

27  
all docs

27  
docs citations

27  
times ranked

146  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metronidazole, acyclovir and tetrahydrobiopterin may be promising to treat COVID-19 patients, through interaction with interleukin-12. <i>Journal of Biomolecular Structure and Dynamics</i> , 2023, 41, 4253-4271.	2.0	6
2	Human epidermal growth factor receptor 2 (HER2)-specific chimeric antigen receptor (CAR) for tumor immunotherapy; recent progress. <i>Stem Cell Research and Therapy</i> , 2022, 13, 40.	2.4	28
3	Targeted therapy of tumour microenvironment by gold nanoparticles as a new therapeutic approach. <i>Journal of Drug Targeting</i> , 2022, 30, 494-510.	2.1	4
4	Mesenchymal stromal/stem cells and their exosomes application in the treatment of intervertebral disc disease: A promising frontier. <i>International Immunopharmacology</i> , 2022, 105, 108537.	1.7	31
5	Topical Medicine Potency of <i>Musa paradisiaca</i> var. <i>sapientum</i> (L.) kuntze as Oral Gel for Wound Healing: An In Vitro, In Vivo Study. <i>European Journal of Dentistry</i> , 2022, 16, 848-855.	0.8	3
6	Study on the role of nano antibacterial materials in orthodontics (a review). <i>Brazilian Journal of Biology</i> , 2022, 84, e257070.	0.4	2
7	Development of an Adaptive Genetic Algorithm to Optimize the Problem Of Unequal Facility Location. <i>Foundations of Computing and Decision Sciences</i> , 2022, 47, 111-125.	0.5	8
8	Role of Hydroxyapatite and Ellagic Acid in the Osteogenesis. <i>European Journal of Dentistry</i> , 2021, 15, 008-012.	0.8	14
9	Blockade of HIF-1 $\alpha$ and STAT3 by hyaluronate-conjugated TAT-chitosan-SPION nanoparticles loaded with siRNA molecules prevents tumor growth. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2021, 34, 102373.	1.7	19
10	Oral mucosal lesions and oral symptoms of the SARS-CoV-2 infection. <i>Minerva Dental and Oral Science</i> , 2021, 70, 161-168.	0.5	19
11	CAR $\alpha$ NK cell in cancer immunotherapy; A promising frontier. <i>Cancer Science</i> , 2021, 112, 3427-3436.	1.7	87
12	Synthesis of heterocycles from propargylamines. <i>Synthetic Communications</i> , 2021, 51, 3694-3716.	1.1	9
13	Determining the Effectivity of Infrared Distance to Eliminate Dental Pain Due to Pulpitis and Periodontitis. <i>European Journal of Dentistry</i> , 2020, 14, 360-365.	0.8	2
14	The Difference of Temperature and Storage Time on the Antioxidant Activity of Curcuma Ethanol Extract ( <i>Curcuma zanthorrhiza</i> ) using the DPPH. <i>Systematic Reviews in Pharmacy (discontinued)</i> , 2020, 11, .	0.6	2
15	The protein level and molecular weight analysis in different children's toothpaste, which probably induced hypersensitivity. <i>Contemporary Clinical Dentistry</i> , 2020, 11, 245.	0.2	0
16	MTT-BASED CYTOTOXIC EVALUATION OF AMBONESE BANANA STEM SAP ( <i>Musa paradisiaca</i> var. <i>sapientum</i> ) Tj ETQg 0 0 rgBT /Overloc	0.0	2
17	The difference in biofilm molecular weight in <i>Streptococcus mutans</i> and <i>Aggregatibacter actinomycetemcomitans</i> induced by sucrose and soy protein (Glycine Soja). <i>Indian Journal of Dental Research</i> , 2019, 30, 273.	0.1	1
18	Correlation between DMF-T/def-t and the Secretion of Salivary HBD-1 in carious and non-carious Group of children. <i>Indian Journal of Public Health Research and Development</i> , 2019, 10, 545.	0.1	0

#	ARTICLE	IF	CITATIONS
19	Gambaran histopatologi penyembuhan luka pencabutan gigi pada makrofag dan neovaskular dengan pemberian getah batang pisang ambon. <i>Majalah Kedokteran Gigi Indonesia</i> , 2018, 3, 3.	0.1	1
20	TLR2 Signaling Pathway in Alveolar Bone Osteogenesis Induced by Aloe vera and Xenograft (XCB). <i>Brazilian Dental Journal</i> , 2017, 28, 281-286.	0.5	10
21	Antibacterial ability of arabica ( <i>Coffea arabica</i> ) and robusta ( <i>Coffea canephora</i> ) coffee extract on <i>Lactobacillus acidophilus</i> . <i>Dental Journal: Majalah Kedokteran Gigi</i> , 2017, 49, 99.	0.0	4
22	Antibacterial effects of 70% ethanol and water extract of cacao beans ( <i>Theobroma cacao</i> L.) on <i>Aggregatibacter actinomycetemcomitans</i> . <i>Dental Journal: Majalah Kedokteran Gigi</i> , 2017, 49, 104.	0.0	2
23	FGF-2 expression and the amount of fibroblast in the incised wounds of <i>Rattus norvegicus</i> rats induced with Mauli banana ( <i>Musa acuminata</i> ) stem extract. <i>Dental Journal: Majalah Kedokteran Gigi</i> , 2017, 50, 121.	0.0	0
24	Ujitoksitasakut ekstrakbatangpisangambon( <i>Musa paradisiacavar sapientum</i> ) terhadap hati mencit		