

# Zulkifli Mustafa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6291131/publications.pdf>

Version: 2024-02-01

26  
papers

590  
citations

687363

13  
h-index

642732

23  
g-index

27  
all docs

27  
docs citations

27  
times ranked

856  
citing authors

#	ARTICLE	IF	CITATIONS
1	IGF-1 enhances cell proliferation and survival during early differentiation of mesenchymal stem cells to neural progenitor-like cells. BMC Neuroscience, 2014, 15, 91.	1.9	104
2	Antiviral and Immunomodulatory Effects of Phytochemicals from Honey against COVID-19: Potential Mechanisms of Action and Future Directions. Molecules, 2020, 25, 5017.	3.8	70
3	Antioxidant-Based Medicinal Properties of Stingless Bee Products: Recent Progress and Future Directions. Biomolecules, 2020, 10, 923.	4.0	69
4	Newcastle diseases virus strain V4UPM displayed oncolytic ability against experimental human malignant glioma. Neurological Research, 2009, 31, 3-10.	1.3	43
5	IGF-1 Acts as Controlling Switch for Long-term Proliferation and Maintenance of EGF/FGF-responsive Striatal Neural Stem Cells. International Journal of Medical Sciences, 2013, 10, 522-531.	2.5	39
6	Reinventing the Honey Industry: Opportunities of the Stingless Bee. The Malaysian Journal of Medical Sciences, 2018, 25, 1-5.	0.5	38
7	Detecting adulteration of stingless bee honey using untargeted 1H NMR metabolomics with chemometrics. Food Chemistry, 2022, 368, 130808.	8.2	25
8	Newcastle Disease Virus Interaction in Targeted Therapy against Proliferation and Invasion Pathways of Glioblastoma Multiforme. BioMed Research International, 2014, 2014, 1-11.	1.9	24
9	Supplementation of Stingless Bee Honey from <i>Heterotrigona itama</i> Improves Antiobesity Parameters in High-Fat Diet Induced Obese Rat Model. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-10.	1.2	23
10	Anti-Cancer Properties of <i>Heterotrigona itama</i> sp. Honey Via Induction of Apoptosis in Malignant Glioma Cells. The Malaysian Journal of Medical Sciences, 2019, 26, 30-39.	0.5	22
11	<i>In Vitro</i> Whole Blood Clot Lysis for Fibrinolytic Activity Study Using D-Dimer and Confocal Microscopy. Advances in Hematology, 2014, 2014, 1-8.	1.0	20
12	Anti-inflammatory Properties of Stingless Bee Honey May Reduce the Severity of Pulmonary Manifestations in COVID-19 Infections. The Malaysian Journal of Medical Sciences, 2020, 27, 165-169.	0.5	20
13	A new dewatering technique for stingless bees honey. MATEC Web of Conferences, 2017, 131, 03014.	0.2	14
14	Stingless Bee Honey Improves Spatial Memory in Mice, Probably Associated with Brain-Derived Neurotrophic Factor (BDNF) and Inositol 1,4,5-Triphosphate Receptor Type 1 ( <i>Itpr1</i> ) Genes. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-11.	1.2	13
15	In vitro modulation of extracellular matrix genes by stingless bee honey in cellular aging of human dermal fibroblast cells. Journal of Food Biochemistry, 2020, 44, e13098.	2.9	13
16	A new cooling technique for stingless bees hive. MATEC Web of Conferences, 2017, 131, 03013.	0.2	10
17	Applications of Alginate-Based Nanomaterials in Enhancing the Therapeutic Effects of Bee Products. Frontiers in Molecular Biosciences, 2022, 9, 865833.	3.5	10
18	Effect of visible laser light on ATP level of anaemic red blood cell. Journal of Photochemistry and Photobiology B: Biology, 2016, 162, 703-706.	3.8	8

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19	Viability Reduction and Rac1 Gene Downregulation of Heterogeneous Ex-Vivo Glioma Acute Slice Infected by the Oncolytic Newcastle Disease Virus Strain V4UPM. <i>BioMed Research International</i> , 2013, 2013, 1-8.	1.9	7
20	Fibrinolytic Activity and Dose-Dependent Effect of Incubating Human Blood Clots in Caffeic Acid Phenethyl Ester: <i>In Vitro</i> Assays. <i>BioMed Research International</i> , 2015, 2015, 1-10.	1.9	5
21	Effect of 460 and 532 nm Laser Light on the Erythrocyte Deformability of Anaemic Blood Samples. <i>Journal of Physical Science</i> , 2016, 27, 85-95.	0.9	5
22	Thematic analysis of multiple sclerosis research by enhanced strategic diagram. <i>Multiple Sclerosis Journal</i> , 2022, 28, 2160-2170.	3.0	4
23	Mouse model of intracerebellar haemorrhage. <i>Behavioural Brain Research</i> , 2016, 312, 374-384.	2.2	2
24	Addressing the unfulfilled codex standard for honey for stingless bee honey through lyophilization. <i>Isotopes in Environmental and Health Studies</i> , 2022, 58, 180-194.	1.0	2
25	Biostimulation study of ATP content on anaemic human blood cell induced by 589â€¦nm low level laser. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	0
26	Proliferation and Differentiation of Human Hair Follicle Stem Cells on Chitosan-Skin Engineered Template <i>In Vitro</i> . <i>International Journal on Advanced Science, Engineering and Information Technology</i> , 2017, 7, 42.	0.4	0