

# Zulkifli Mustafa

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

590  
citations

687363

13  
h-index

642732

23  
g-index

27  
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27  
docs citations

27  
times ranked

856  
citing authors

#	ARTICLE	IF	CITATIONS
1	Detecting adulteration of stingless bee honey using untargeted 1H NMR metabolomics with chemometrics. <i>Food Chemistry</i> , 2022, 368, 130808.	8.2	25
2	Thematic analysis of multiple sclerosis research by enhanced strategic diagram. <i>Multiple Sclerosis Journal</i> , 2022, 28, 2160-2170.	3.0	4
3	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
4	Applications of Alginate-Based Nanomaterials in Enhancing the Therapeutic Effects of Bee Products. <i>Frontiers in Molecular Biosciences</i> , 2022, 9, 865833.	3.5	10
5	In vitro modulation of extracellular matrix genes by stingless bee honey in cellular aging of human dermal fibroblast cells. <i>Journal of Food Biochemistry</i> , 2020, 44, e13098.	2.9	13
6	Antiviral and Immunomodulatory Effects of Phytochemicals from Honey against COVID-19: Potential Mechanisms of Action and Future Directions. <i>Molecules</i> , 2020, 25, 5017.	3.8	70
7	Antioxidant-Based Medicinal Properties of Stingless Bee Products: Recent Progress and Future Directions. <i>Biomolecules</i> , 2020, 10, 923.	4.0	69
8	Anti-inflammatory Properties of Stingless Bee Honey May Reduce the Severity of Pulmonary Manifestations in COVID-19 Infections. <i>The Malaysian Journal of Medical Sciences</i> , 2020, 27, 165-169.	0.5	20
9	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. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-11.	1.2	13
10	Anti-Cancer Properties of <i>Heterotrigona itama</i> sp. Honey Via Induction of Apoptosis in Malignant Glioma Cells. <i>The Malaysian Journal of Medical Sciences</i> , 2019, 26, 30-39.	0.5	22
11	Reinventing the Honey Industry: Opportunities of the Stingless Bee. <i>The Malaysian Journal of Medical Sciences</i> , 2018, 25, 1-5.	0.5	38
12	Supplementation of Stingless Bee Honey from <i>Heterotrigona itama</i> Improves Antiobesity Parameters in High-Fat Diet Induced Obese Rat Model. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-10.	1.2	23
13	Biostimulation study of ATP content on anaemic human blood cell induced by 589nm low level laser. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	0
14	A new dewatering technique for stingless bees honey. <i>MATEC Web of Conferences</i> , 2017, 131, 03014.	0.2	14
15	A new cooling technique for stingless bees hive. <i>MATEC Web of Conferences</i> , 2017, 131, 03013.	0.2	10
16	Proliferation and Differentiation of Human Hair Follicle Stem Cells on Chitosan-Skin Engineered Template in Vitro. <i>International Journal on Advanced Science, Engineering and Information Technology</i> , 2017, 7, 42.	0.4	0
17	Effect of visible laser light on ATP level of anaemic red blood cell. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 162, 703-706.	3.8	8
18	Mouse model of intracerebellar haemorrhage. <i>Behavioural Brain Research</i> , 2016, 312, 374-384.	2.2	2

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19	Effect of 460 and 532 nm Laser Light on the Erythrocyte Deformability of Anaemic Blood Samples. Journal of Physical Science, 2016, 27, 85-95.	0.9	5
20	Fibrinolytic Activity and Dose-Dependent Effect of Incubating Human Blood Clots in Caffeic Acid Phenethyl Ester: <i>In Vitro</i> Assays. BioMed Research International, 2015, 2015, 1-10.	1.9	5
21	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
22	<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
23	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
24	Viability Reduction and Rac1 Gene Downregulation of Heterogeneous Ex-Vivo Glioma Acute Slice Infected by the Oncolytic Newcastle Disease Virus Strain V4UPM. BioMed Research International, 2013, 2013, 1-8.	1.9	7
25	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
26	Newcastle diseases virus strain V4UPM displayed oncolytic ability against experimental human malignant glioma. Neurological Research, 2009, 31, 3-10.	1.3	43