## Azila Abdul-Aziz

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8709391/publications.pdf

Version: 2024-02-01

23 papers 485

8 h-index 940134 16 g-index

24 all docs

24 docs citations

times ranked

24

678 citing authors

#	Article	IF	CITATIONS
1	Engineered Dutasteride-Lipid Based Nanoparticle (DST-LNP) System Using Oleic and Stearic Acid for Topical Delivery. Bioengineering, 2022, 9, 11.	1.6	O
2	Haptenation of skin sensitizers with cysteine and gold nanoparticles modified screen printed carbon electrode analyzed using impedance technique. Journal of Electroanalytical Chemistry, 2022, 907, 116035.	1.9	2
3	Encapsulation of Ficus deltoidea Extract in Nanostructured Lipid Carrier for Anti-melanogenic Activity. BioNanoScience, 2021, 11, 8-20.	1.5	6
4	Potential of Stimuli-Responsive In Situ Gel System for Sustained Ocular Drug Delivery: Recent Progress and Contemporary Research. Polymers, 2021, 13, 1340.	2.0	35
5	Advancement on Sustained Antiviral Ocular Drug Delivery for Herpes Simplex Virus Keratitis: Recent Update on Potential Investigation. Pharmaceutics, 2021, 13, 1.	2.0	95
6	Promising Drug Delivery Approaches to Treat Microbial Infections in the Vagina: A Recent Update. Polymers, 2021, 13, 26.	2.0	34
7	In Vitro Performance of Dutasteride-Nanostructured Lipid Carriers Coated with Lauric Acid-Chitosan Oligomer for Dermal Delivery. Pharmaceutics, 2020, 12, 994.	2.0	9
8	Dimensional-analysis and similitude for scale-up of solid-liquid extraction of Eurycoma longifolia roots. Chemical Engineering Science, 2020, 217, 115490.	1.9	6
9	Evaluation of Swietenia mahagoni Jacq seed extracts in promoting wound healing properties. Malaysian Journal of Fundamental and Applied Sciences, 2018, 14, 432-436.	0.4	1
10	LIPOSOME AS TRANSDERMAL CARRIER FOR LABISIA PUMILA AND FICUS DELTOIDEA WATER EXTRACTS. Jurnal Teknologi (Sciences and Engineering), 2017, 79, .	0.3	1
11	Empty nano and microâ€structured lipid carriers of virgin coconut oil for skin moisturisation. IET Nanobiotechnology, 2016, 10, 195-199.	1.9	8
12	Biosynthesis of nanoparticles and silver nanoparticles. Bioresources and Bioprocessing, 2015, $2$ , .	2.0	222
13	A Review on the Potential Use of Chitosan-Based Delivery System in Mild Facial Cleansing Formulation. International Journal of Polymeric Materials and Polymeric Biomaterials, 2015, 64, 432-437.	1.8	7
14	Case study: Statistical analysis of eurycomanone yield using a full factorial design., 2014,, 43-54.		0
15	Antioxidant Activity and Total Phenolic Contents in Methanol Extracts from Swietenia Mahagoni and Andrographis Paniculata. Jurnal Teknologi (Sciences and Engineering), 2014, 69, .	0.3	2
16	Supercritical Fluid Extraction of Swietenia mahagoni Seed: Antioxidant and Antimicrobial Activities. Jurnal Teknologi (Sciences and Engineering), 2014, 67, .	0.3	0
17	The Effect of Supercritical Fluid Extraction Parameters on the Swietenia Mahagoni Seed Oil Extraction and its Cytotoxic Properties. Jurnal Teknologi (Sciences and Engineering), 2014, 69, .	0.3	0
18	The Susceptibility of Aphids, Aphis gossypii Glover to Lauric Acid based Natural Pesticide. Procedia Engineering, 2013, 53, 20-28.	1.2	16

#	Article	IF	CITATIONS
19	The Effect of Virgin Coconut Oil Loaded Solid Lipid Particles (VCO-SLPs) on Skin Hydration and Skin Elasticity. Jurnal Teknologi (Sciences and Engineering), 2013, 62, .	0.3	5
20	CHAPTER 21. Glucose Biosensors. Food and Nutritional Components in Focus, 2012, , 358-375.	0.1	0
21	Interference elimination of an amperometric glucose biosensor using poly(hydroxyethyl) Tj ETQq1 1 0.784314 rg	gBT_/Overlo 2.0	ock 10 Tf 50 6
22	Effect of Variable Solvents on Particle Size of Geranium Oil-Loaded Solid Lipid Nanoparticle (Ge-SLN) For Mosquito Repellent Applications. , 2009, , .		1
23	Comparative study of poly(vinyl alcohol)â€based support materials for the immobilization of glucose oxidase. Journal of Chemical Technology and Biotechnology, 2008, 83, 41-46.	1.6	26