## Diah Kartika Pratami

List of Publications by Year in descending order

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26 papers

253 citations

1040056 9 h-index 1058476 14 g-index

26 all docs

26 docs citations

26 times ranked 292 citing authors

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Evaluating the potency of Sulawesi propolis compounds as ACE-2 inhibitors through molecular docking for COVID-19 drug discovery preliminary study. Journal of King Saud University - Science, 2021, 33, 101297.                      | 3.5 | 39        |
| 2  | Phytochemical Profile and Antioxidant Activity of Propolis Ethanolic Extract from Tetragonula Bee. Pharmacognosy Journal, 2017, 10, 128-135.   | 0.8 | 31        |
| 3  | Molecular interaction analysis of Sulawesi propolis compounds with SARS-CoV-2 main protease as preliminary study for COVID-19 drug discovery. Journal of King Saud University - Science, 2021, 33, 101234.                           | 3.5 | 29        |
| 4  | Anti-inflammatory activity of Tetragronula species from Indonesia. Saudi Journal of Biological Sciences, 2019, 26, 1531-1538.  | 3.8 | 17        |
| 5  | The Effects of stingless bee (Tetragonula biroi) honey on streptozotocin-induced diabetes mellitus in rats. Saudi Journal of Biological Sciences, 2020, 27, 2025-2030.   | 3.8 | 15        |
| 6  | Total phenolic content and antioxidant activity of spray-dried microcapsules propolis from Tetragonula species. AIP Conference Proceedings, 2019, , .  | 0.4 | 12        |
| 7  | The cytotoxic and anti-inflammatory potential of Tetragonula sapiens propolis from Sulawesi on raw 264.7 cell lines. Journal of King Saud University - Science, 2021, 33, 101314.  | 3.5 | 12        |
| 8  | Identification and classification of honey's authenticity by attenuated total reflectance Fourier-transform infrared spectroscopy and chemometric method. Veterinary World, 2019, 12, 1304-1310.                                     | 1.7 | 12        |
| 9  | Selection of propolis Tetragonula sp. extract solvent with flavonoids and polyphenols concentration and antioxidant activity parameters. AIP Conference Proceedings, 2018, , .   | 0.4 | 9         |
| 10 | Surface plasmon resonance analysis for detecting non-structural protein 1 of dengue virus in Indonesia. Saudi Journal of Biological Sciences, 2020, 27, 1931-1937.   | 3.8 | 9         |
| 11 | Effect of ethanolic propolis extract from Tetragonula biroi bees on the growth of human cancer cell lines HeLa and MCF-7. , 2019, , .  |     | 8         |
| 12 | Antiretroviral activity of Pterois volitans (red lionfish) venom in the early development of human immunodeficiency virus/acquired immunodeficiency syndrome antiretroviral alternative source. Veterinary World, 2019, 12, 309-315. | 1.7 | 8         |
| 13 | Alpha-glucosidase inhibitory activity of stingless bee honey from Tetragonula biroi and Tetragonula laeviceps. AIP Conference Proceedings, 2019, , .   | 0.4 | 6         |
| 14 | Physical and chemical characterization of dry mud propolis for natural scrub cosmetic. AIP Conference Proceedings, 2020, , .   | 0.4 | 6         |
| 15 | Molecular docking analysis of podophyllotoxin derivatives in Sulawesi propolis as potent inhibitors of protein kinases. AIP Conference Proceedings, 2020, , .  | 0.4 | 6         |
| 16 | Antiviral activity of Acanthaster planci phospholipase A2 against human immunodeficiency virus. Veterinary World, 2018, 11, 824-829.   | 1.7 | 6         |
| 17 | In-vitro antioxidant, in-vivo anti-inflammatory, and acute toxicity study of Indonesian propolis capsule from Tetragonula sapiens. Saudi Journal of Biological Sciences, 2022, 29, 2489-2500.  | 3.8 | 6         |
| 18 | Microencapsulation of ethanol extract propolis by maltodextrin and freeze-dried preparation. AIP Conference Proceedings, 2018, , .   | 0.4 | 5         |

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|----|---|-----|----------|
| 19 | Formulation of hard candy containes pure honey as functional food. AIP Conference Proceedings, 2019, , .  | 0.4 | 3        |
| 20 | Study controlled release, toxicity test, and pesticide test of microcapsule eugenol with casein micelle. AIP Conference Proceedings, 2019, , .  | 0.4 | 3        |
| 21 | Comparison of original honey (Apis sp and Tetragonula sp) and fake honey compounds in Indonesia using gas chromatography-mass spectrometry (GC-MS). AIP Conference Proceedings, 2019, , . | 0.4 | 2        |
| 22 | Microencapsulation of clove oil using spray dry with casein encapsulator and activity test towards Streptococcus mutans. AIP Conference Proceedings, 2019, , .                            | 0.4 | 2        |
| 23 | Scale-up production simulation of biscuit fortified with propolis as immunomodulator. AIP Conference Proceedings, 2021, , .   | 0.4 | 2        |
| 24 | Metabolome analysis and chemical profiling of Indonesian royal jellies as the raw material for cosmetic and bio-supplement products. Heliyon, 2021, 7, e06912.                            | 3.2 | 2        |
| 25 | The effect of mesenchymal stem cell-conditioned medium gel on burn wound healing in rat. Veterinary World, 0, , 841-847.  | 1.7 | 2        |
| 26 | In vitro release study of sambiloto (Andrographis paniculata) extract encapsulated by casein micelle as anti-diabetic herbal drug. AIP Conference Proceedings, 2019, , .                  | 0.4 | 1        |