

DAFTAR PUSTAKA

- Abrha, A., Abdissa, A., Beyene, G., Getahun, G., & Girma, T. 2011. Bacteraemia Among Severely Malnourished Children in Jimma University Hospital, Ethiopia. *Ethiop Journal Health Science*. 21(3): 175-182.
- Akbar, R. R., Kartika, W., & Khairunnisa, M. 2023. The Effect of *Stunting* on Child Growth and Development. *Scientific Journal*. 2(4): 153-158. doi: <https://doi.org/10.56260/sciena.v2i4.118>
- Betan, Y., Hemcahayat, M., & Wesatin, K. 2018. Hubungan Antara Penyakit Infeksi dan Malnutrisi pada Anak 2-5 Tahun. *Jurnal Ners Lentera*. 6(1): 1-9.
- Buchon, N., Silverman, N. & Cherry, S. 2014. *Immunity In Drosophila Melanogaster*-From Microbial Recognition To Whole-Organism Physiology. *Nat Rev Immunol*. 14, 796-810. doi: [10.1038/nri3763](https://doi.org/10.1038/nri3763)
- Ekengren, S. & Hultmark, D. 2001. A Family Of Turandot-Related Genes In The Humoral Stress Response Of *Drosophila*. *Biochemical And Biophysical Research Communications*. 284, 998-1003. doi: [10.1006/bbrc.2001.5067](https://doi.org/10.1006/bbrc.2001.5067)
- Fiore, M., Allewa, E., Moroni, R., & Aloe, L. 1998. Infection with *Schistosoma mansoni* in Mice Induces Changes in Nociception and Exploratory Behavior. *Elsevier*. 65(2): 347-352. doi: [10.1016/s0031-9384\(98\)00171-1](https://doi.org/10.1016/s0031-9384(98)00171-1)
- Fitri, J. R., Huljannah, N., & Rochmah, T. N. 2022. Program Pencegahan *Stunting* di Indonesia: A Systematic Review. *Media Gizi Indonesia*. 17(3): 281-292. doi: <https://doi.org/10.20473/mgi.v17i3.281-292>
- Fitri, R., Khomsam, A., & Dwiriani, C. M. 2024. The Dominant Factors Associated with *Stunting* Among Two Years Children in Five Province in Indonesia. *Aceh Nutrition Journal*. 9(1): 100-107. doi: [10.30867/action.v9i1.1557](https://doi.org/10.30867/action.v9i1.1557)
- Nainu, F., Asri, R. M., Arsyad, A., Manggau, M. A., & Amir, M. N. 2018. 'In vivo antibacterial activity of green algae *ulva reticulata* against *staphylococcus aureus* in *drosophila* model of infection', *Pharmacognosy Journal*. 10(5), 993–997. doi: [10.5530/pj.2018.5.169](https://doi.org/10.5530/pj.2018.5.169)
- Millward, D. J. 2017. Nutrition, Infection and *Stunting*: The Roles of Deficiencies of Individual Nutrient and Foods, and of Inflammation, as Determinant of Reduced Linear Growth of Children. *Nutrition Research Review*. 30, 50-72. doi: [10.1017/S0022278X16000238](https://doi.org/10.1017/S0022278X16000238)



Nagaraj, K. 2020. Evaluation of antibacterial immune response melanogaster and *Drosophila ananassae*. *Indian Journal of iology (IJEB)*. 58(11), 751-759. doi: [10.56042/ijeb.v58i11.42357](https://doi.org/10.56042/ijeb.v58i11.42357)

spons Imun Terhadap Infeksi Bakteri. *Sari Pediatri*. 2(4): 193-
[dx.doi.org/10.14238/sp2.4.2001.193-7](https://doi.org/10.14238/sp2.4.2001.193-7)

Munteanu, C., & Schwartz, B. 2022. The Relationship Between Nutrition and The Immune System. *Frontiers in Nutrition*. 1-23. doi: [10.3389/fnut.2022.1082500](https://doi.org/10.3389/fnut.2022.1082500)

Raval, D., Daley, L., & Eleftherianos, I. 2023. *Drosophila melanogaster* larvae are tolerant to oral infection with the bacterial pathogen *Photobacterium luminescens*. *MicroPubl Biology*. doi: [10.17912/micropub.biology.000938](https://doi.org/10.17912/micropub.biology.000938)

Rosa, R. A., Latada, N. P., Asbah, A., Mu'arif, A., Yulianty, R., & Nainu, F. 2021. Eksplorasi Efek Etanol Terhadap Survival dan Status Imunitas *Drosophila melanogaster*. *Jurnal Farmasi Indonesia*. 13(2): 146-153.

Sabat, D., Patnaik, A., Ekka, B., Dash, P., & Mishra, M. 2016. Investigation of titania nanoparticles on behaviour and mechanosensory organ of *Drosophila melanogaster*. *Physiology & Behavior*. 167, 76-85. doi: [10.1016/j.physbeh.2016.08.032](https://doi.org/10.1016/j.physbeh.2016.08.032)

Staczek, S., Cytrynska, M., & Zdybicka-Barabas, A. 2023. Unraveling the Role of Antimicrobial Peptides in Insects. *International Journal Molecular Sciences*. 24, 1-28. doi: [10.3390/ijms24065753](https://doi.org/10.3390/ijms24065753)

Sutiati, N. K., Dwipayanti, N. M. U., Astuti, P. A. S., Wulandari, K. N. P., & Astuti, W. 2022. Defisiensi Mikronutrien pada Anak Usia 12-59 Bulan di Desa Lebih, Kabupaten Gianyar, Bali. *Jurnal Gizi Klinik Indonesia*. 19(2): 58-66. doi: <https://doi.org/10.22146/ijcn.76336>

Putri, T., Wahyudin, E., Pratama, M. R., Fatiah, D., Hardiyanti, W., Chaeratunnisa, R., et al. 2024. Undernutrition-induced Stunting-like phenotype in *Drosophila melanogaster*. *Narra Journal*. 4(3): 2-15. doi: <https://doi.org/10.52225/narra.v4i3.999>

Vijendravarma, R. K., Narasimha, S. & Kawecki, T. J. 2012. Evolution Of Foraging Behaviour In Response To Chronic Malnutrition In *Drosophila melanogaster*. *Proc Biol Sci*. 279, 3540-6. doi: [10.1098/rspb.2012.0966](https://doi.org/10.1098/rspb.2012.0966)

Wesselink, E., Koekkoek, W. A. C., Grefte, S., Witkamp, S., & Van Zanten, A. R. H. 2019. Feeding Mitochondria: Potential Role of Nutritional Components to Improve Critical Illness Convalescence. *Clinical Nutrition*. 39: 982-995. doi: <https://doi.org/10.1016/j.clnu.2018.08.032>

World Health organization. 2020. *Levels and Trends in Child Malnutrition: UNICEF/WHO/ World Bank Group Joint Child Malnutrition Estimates Key Findings of the 2020 edition*. dari: <https://www.who.int/publications/i/item/9789240003576>



i, A., Nasser., E. A. A., Najjar, H., & Kamareddine, L. 2020. Model Organism in Host-Pathogen Interaction Studies. *Frontiers in Microbiology*. 10(1). doi: [10.3389/fcimb.2020.00214](https://doi.org/10.3389/fcimb.2020.00214)

Yousefa, V., Nudianti, L., & Nurviana, V. 2022. Formulasi *Patch* Hidrogel *Film* Ekstrak Etanol Daun Saga (*Abrus precatorius* Linn.) sebagai Anti sariawan terhadap Bakteri *Staphylococcus aureus*. *Prosiding Seminar Nasional Diseminasi Hasil Penelitian Program Studi S1 Farmasi*. 2(1): 134-143.



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