

## DAFTAR PUSTAKA

- Beyer, D. M. (2011, March 8). *Green Mold of Mushrooms*. Diambil kembali dari Pennstate Extension: [https://extension.psu.edu/green-mold-of-mushrooms#:~:text=4%20\(Th4\).-](https://extension.psu.edu/green-mold-of-mushrooms#:~:text=4%20(Th4).-)  
,Green%20mold%20is%20characterized%20by%20dense%20white%20mycelial%20growth%20followed,Trichoderma%20sporulation%20(Seaby%201996).
- Biofabricate. (2021). *MEET THE NEW LIVING FACTORIES*. Diambil kembali dari Biofabricate: <https://www.biofabricate.co/resources>
- Camere, S. K. (2018). Fabricating materials from living organisms: an emerging design practice. *Journal of Cleaner Production*.
- Chen, D. M. (2020). The world's growing municipal solid waste: Trends and impacts. *Environmental Research Letters*, 15(7).
- Denend, L. (2015). *Biodesign: The Process of Innovating Medical Technologies*. Cambridge: Cambridge University Press.
- Finsa. (2020). *Biofabrication: four examples of design and nature coming together*. Diambil kembali dari CONNECTIONS by FINSA: <https://www.connectionsbyfinsa.com/biofabrication-examples/?lang=en>
- Goodman, E. J. (2021, February 19). *BIODESIGN IS THE NEWEST TECHNOLOGY IN SUSTAINABLE FASHION*. Diambil kembali dari Bricks Magazine: <https://bricksmagazine.co.uk/2021/02/19/biodesign-newest-technology-in-sustainable-fashion/>
- Hahn, J. (2020, October 8). *Major fashion houses will sell products made from mushroom leather by next year*. Diambil kembali dari dezeen: <https://www.dezeen.com/2020/10/08/mylo-consortium-adidas-stella-mccartney-lululemon-kering-mycelium/>
- Hansen, J. S.-D. (2016). Ice melt, sea level rise and superstorms: evidence from paleoclimate data, climate modeling, and modern observations that 2 °C global warming could be dangerous. *Atmospheric Chemistry and Physics*, 16(6), 3761-3812.

- Ho, S. (2021, February 27). *Mycotech: The Indonesian Startup Making Mushroom Leather Inspired By Tempeh*. Diambil kembali dari green queen: <https://www.greenqueen.com.hk/mycotech-the-indonesian-startup-making-mushroom-leather-inspired-by-tempeh/>
- Ivanova, D. S.-O. (2016). Environmental Impact Assessment of Household Consumption. *Journal of Industrial Ecology*, 20(3), 526-536.
- Karana, E. B. (2015). [Material Driven Design (MDD): A Method to Design for Material Experiences](<https://www.notion.so/Material-Driven-Design-MDD-A-Method-to-Design-for-Material-Experiences-d5ed3cf6f0ef4dec8d356c67a2dc0e0d>). *International Journal of Design Vol. 9 No. 2*, 35-54.
- Karana, E. B.-J. (2018). When the Material Grows: A Case Study on Designing (with) Mycelium-based Materials. *International Journal of Design Vol. 12 No. 2*, 119-136.
- Karana, K. P. (2021, August 27). *Children in Indonesia at 'high risk' of the impacts of the climate crisis - UNICEF*. Diambil kembali dari UNICEF: <https://www.unicef.org/indonesia/press-releases/children-indonesia-high-risk-impacts-climate-crisis-unicef>
- Laitala, K. B. (2015). Making Clothing Last: A Design Approach for Reducing the Environmental Impacts. *International Journal of Design*, 9(2), 93-107.
- Lee, S. C. (2021). *Understanding 'Bio' Material Innovations: a primer for the fashion industry*. New York: Biofabricate.
- Milne, G. A. (2009). Identifying the causes of sea-level change. *Nature Geoscience*, 2(7), 471-478.
- Morby, A. (2016, March 20). *Ari Jónsson uses algae to create biodegradable water bottles*. Diambil kembali dari dezeen: <https://www.dezeen.com/2016/03/20/ari-jonsson-algae-biodegradable-water-bottles-iceland/>
- Myers, W. (2018). *Bio Design: Nature, Science, Creativity*. London: Thames & Hudson Ltd.

- Permana, A. (2019, August 8). *Mycotech, Start-Up Alumni ITB yang Memanfaatkan Bahan Organik Jadi Material Bangunan*. Diambil kembali dari Insitut Teknologi Bandung: <https://www.itb.ac.id/berita/detail/57197/mycotech-start-up-alumni-itb-yang-memanfaatkan-bahan-organik-jadi-material-bangunan>
- The Synthetic Bestiary. (2012). *BioCouture is Growing Clothing*. Diambil kembali dari The Synthetic Bestiary: <http://www.synthetic-bestiary.com/638/biocouture-is-growing-clothing/>
- The World Bank. (2021, Oktober 3). *Trends in Solid Waste Management*. Diambil kembali dari The World Bank: [https://datatopics.worldbank.org/what-a-waste/trends\\_in\\_solid\\_waste\\_management.html](https://datatopics.worldbank.org/what-a-waste/trends_in_solid_waste_management.html)
- Tucker, E. (2015, November 4). *MIT Media Lab's BioLogic material opens and closes in response to humidity*. Diambil kembali dari dezeen: <https://www.dezeen.com/2015/11/04/mit-media-lab-tangible-media-group-biologic-material-bacteria-fashion-design/>