

DAFTAR PUSTAKA

- Chang, S., L. Wang, L. Yao. 2025. "Properties of Sunflower Straw Biochar Activated Using Potassium Hydroxide". Dalam *Molecules*, 30(6). 1332
- Chaturvedi, K., A. Singhwane, M. Dhangar, M. Mili, N. Gorhae, A. Naik, N. Prashant, A. K. Srivastava, & S. Verma. 2023. "Bamboo for producing charcoal and biochar for versatile applications". in *Biomass Conversion and Biorefinery*, 14. P. 15159–15185.
- Fanani, N., & I. F. Ulfendrayani. 2019. "Synthesis of Activated Carbon (Ac) from Bamboo Waste as a Support of Zinc Oxide (Zno) Catalyst". Dalam *Konversi*, 8(2). Hal. 108-112.
- Muliatiningsih, E. Romansyah, & K. Karyanik. 2018. "Pemanfaatan Limbah Bambu Sebagai Bahan Filtrasi Untuk Mengurangi Kandungan Nitrogen Total Dalam Air Buangan Limbah Tahu". Dalam *Jurnal Agrotek UMMat*, 5(2). 87–90.
- Nandi R, M. K. Jha, S. K. Guchhait, D. Sutradhar, S. Yadav. 2023. "Impact of KOH Activation on Rice Husk Derived Porous Activated Carbon for Carbon Capture at Flue Gas alike Temperatures with High CO₂/N₂ Selectivity." Dalam *ACS Omega*, 8(5). Hal. 4802-4812.
- Nordin, N. A., R. R. Kannan, H. S. Min. 2023. "A Review of the Bamboo-Based Activated Carbon: Wastewater Treatment & Supercapacitor Device Applications." Dalam *International Journal of Engineering Trends and Technology*, 71(11). Hal. 69-83.
- Phothong, K., C. Tangsathitkulchai, & P. Lawtae. 2021. "The Analysis of Pore Development and Formation of Surface Functional Groups in Bamboo-Based Activated Carbon during CO₂ Activation". Dalam *Molecules*, 26(18). 5641.
- Ramesh, K., V. Raghavan. 2024. "Agricultural Waste-Derived Biochar-Based Nitrogenous Fertilizer for Slow-Release Applications". Dalam *Polymer Science & Technology*, 9(4). Hal. 4377-4385.
- Sajjadi, B., T. A. Zubatiuk, D. Leszczynska, J. Leszczynski. 2018. "Chemical Activation of Biochar for Energy and Environmental Applications: A Comprehensive Review." Dalam *Reviews in Chemical Engineering*, 35(7). Hal. 777-815.

Sajjadi, B., W. Y. Chen, N. O. Egiebor. "A Comprehensive Review on Physical Activation of Biochar for Energy and Environmental Applications". Dalam *Reviews in Chemical Engineering*, 35,(6). Hal. 735-776.

Yang, C. S., Y. N. Jang, H. K. Jeong. 2014. "Bamboo-based Activated Carbon for Supercapacitor Applications". Dalam *Current Applied Physics*, 14(12). Hal. 1616-1620.

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