

DAFTAR PUSTAKA

- [1] Direktorat Jendral Perkebunan Kemenpan RI, “Statistik Perkebunan Non Unggulan Nasional 2020-2022,” *Sekr. Direktorat Jendral Perkeb.*, pp. 1–572, 2022.
- [2] K. S. Novoselov et al, “Electric Field Effect in Atomically Thin Carbon Films,” vol. 306, no. 5696, pp. 666–669, 2016.
- [3] B. Campbell and J. Manning, “The rise of victimhood culture: Microaggressions, safe spaces, and the new culture wars,” *Rise Vict. Cult. Microaggressions, Safe Spaces, New Cult. Wars*, pp. 1–265, 2018, doi: 10.1007/978-3-319-70329-9.
- [4] S. N. A. M. Hassan, M. A. M. Ishak, K. Ismail, S. N. Ali, and M. F. Yusop, “Comparison study of rubber seed shell and kernel (*Hevea brasiliensis*) as raw material for bio-oil production,” *Energy Procedia*, vol. 52, pp. 610–617, 2014, doi: 10.1016/j.egypro.2014.07.116.
- [5] P. B. Arthi G and L. BD, “A Simple Approach to Stepwise Synthesis of *Graphene oxide* Nanomaterial,” *J. Nanomed. Nanotechnol.*, vol. 06, no. 01, pp. 1–4, 2015, doi: 10.4172/2157-7439.1000253.
- [6] M. J. Rampe, V. A. T. Tiwow, and H. L. Rampe, “Potensi Arang Hasil Pirolisis Tempurung Kelapa sebagai Material Karbon Potency of Charcoal from Pyrolysis of Coconut Shell’s as Carbon Material Source,” *J. Sainsmat*, vol. II, no. 2, pp. 191–197, 2013, doi: 10.2685/sainsmat228642013.
- [7] D. Aminin, A. Oktasari, and F. Wijayanti, “Pemanfaatan Cangkang Buah Karet (*Hevea Brasiliensis*) Sebagai Adsorben Logam Berat Timbal (Pb),” *Cakra Kim. (Indonesian E-Journal Appl. Chem.)*, vol. 9, no. 1, pp. 10–17, 2021.
- [8] N. Mokti, A. Borhan, S. N. A. Zaine, and H. F. M. Zaid, “Development of rubber seed shell-activated carbon using impregnated pyridinium-based ionic liquid for enhanced CO₂ adsorption,” *Processes*, vol. 9, no. 7, 2021, doi: 10.3390/pr9071161.

- [9] Firman, Taufik, Kusyanto, and C. Nisa, "Pemanfaatan Cangkang Buah Karet Sebagai Bahan Baku Pembuatan Arang Aktif," *Pros. Semin. Has. Penelit.*, vol. 2018, no. li, pp. 110–115, 2018.
- [10] Z. I. Aziz, *Kajian Awal Sintesis Graphene oxide Berbasis Arang Dengan Metode Liquid Phase Exfoliation*. 2021.
- [11] W. Frohs and H. Jäger, "The Element Carbon," *Ind. Carbon Graph. Mater. Raw Mater. Prod. Appl. Vol. 1 2*, vol. 1–2, pp. 21–31, 2021, doi: 10.1002/9783527674046.ch2.
- [12] E. Kurniati, "Pemanfaatan Cangkang Kelapa Sawit Sebagai Arang Aktif," *J. Penelit. Ilmu Tek.*, vol. 8, no. 2, pp. 96–103, 2008.
- [13] R. Asih *et al.*, "Simple and High-Yield Synthesis of a Thinner Layer of Graphenic Carbon from Coconut Shells," *J. Renew. Mater.*, vol. 12, no. 5, pp. 969–979, 2025, doi: 10.32604/jrm.2025.049097.
- [14] A. . Sokolnikov, A. . Sokolnikov, *Graphene for Defense and Security (1st ed.)*. CRC Press, 2017., vol. 11, no. 1. 2019. [Online]. Available: http://scioteca.caf.com/bitstream/handle/123456789/1091/RED2017-Eng-8ene.pdf?sequence=12&isAllowed=y%0Ahttp://dx.doi.org/10.1016/j.regsciurbeco.2008.06.005%0Ahttps://www.researchgate.net/publication/305320484_SISTEM_PEMBETUNGAN_TERPUSAT_STRATEGI_MELESTARI
- [15] A. T. Smith, A. M. LaChance, S. Zeng, B. Liu, and L. Sun, "Synthesis, properties, and applications of *graphene oxide* /reduced *graphene oxide* and their nanocomposites," *Nano Mater. Sci.*, vol. 1, no. 1, pp. 31–47, 2019, doi: 10.1016/j.nanoms.2019.02.004.
- [16] N. Bellier, P. Baipaywad, N. Ryu, J. Y. Lee, and H. Park, "Recent biomedical advancements in *graphene oxide* - and reduced *graphene oxide* -based nanocomposite nanocarriers," *Biomater. Res.*, vol. 26, no. 1, pp. 1–23, 2022, doi: 10.1186/s40824-022-00313-2.