

DAFTAR PUSTAKA

- [1] "Covid 19," 2020. [Online]. Available: <https://covid19.go.id/>. [Accessed 2 12 2021].
- [2] Pemerintah daerah istimewa Yogyakarta, "Program Langit Biru," *Peraturan Gubernur*, p. 3, 2010.
- [3] R. R. Y. W. Rizki Taher Kurniawati, "Pengelompokan Kualitas Udara Ambien," *Jurnal Gaussian*, 2015.
- [4] J. Oscik, "Adsorption," *New York: John Willey*, 1982.
- [5] D. N. Kartika, "Analisis Pressure Swing Adsorption Pada Material Adsorbent Untuk Aplikasi Oxygen Concentrator," *Unpad Repository*, 2020.
- [6] Yuanying Industry Limited, "The Service Lifetime of Molecular Sieve," Yuanying Industry, 27 March 2015. [Online]. Available: http://www.yyindustry.com/news_show.asp?id=28#:~:text=A%20well%2Ddesigned%2C%20properly%20used,is%20about%203%2D5%20years.&text=The%20method%20of%20extending%20service,and%20maintenance%20of%20molecular%20sieves.. [Accessed 5 September 2022].
- [7] Figaro engineering inc, "ALLDATASHEET," Figaro engineering inc, [Online]. Available: <https://pdf1.alldatasheet.com/datasheet-pdf/view/1147751/FIGARO/KE-25.html>. [Accessed 03 12 2021].
- [8] Pusat pendidikan masyarakat, "Badan Standarisasi Nasional," 2018. [Online]. Available: https://www.bsn.go.id/main/berita/berita_det/7812/RSNI3-Udara-Ambien---Berikan-Pendapat-untuk-Udara-Sehat-. [Accessed 06 12 2021].
- [9] Shen Zhen Ecowell Purification Company Limited, "alibaba.com," Ecowell, 2009. [Online]. Available: https://www.alibaba.com/product-detail/Ro-Membrane-Housing-Household-ULP1812-Ro_361051008.html?spm=a2700.7735675.normal_offer.d_image.7581169fP5Pn0b&s=p. [Accessed 06 12 2021].
- [10] Universitas Guna Darma, "Elektronika Lanjut (Sensor)," [Online]. Available: <http://misa.staff.gunadarma.ac.id/Downloads/files/48932/EL++01.+Sensor.pdf>. [Accessed 06 12 2021].
- [11] M. Y. Santoso, "Alat Ukur Kadar Gas Oksigen Menggunakan GS," 2012.
- [12] R. Lewis, "Producing Nitrogen via Pressure," pp. 38-42, 2012.

- [13] D. Kurniawan, "Pemanfaatan Media Bambu Sebagai Adsorbent Penyerap Logam Timbal (Pb) Dengan Perbandingan Tanpa Aktivasi Dan Aktivasi Dengan Asam Sitrat," 2016.
- [14] Pingxiang Baitian New Materials Co.,Ltd, "alibaba.com," 2017. [Online]. Available: https://www.alibaba.com/product-detail/li-x-molecular-sieve-adsorbent-for_62496751790.html?spm=a2700.shop_plgr.41413.10.59e056a8u1wMT3. [Accessed 2022].
- [15] F. A. Aswan, I. Rusnadi and Z. , "Optimasi Tekanan terhadap Kemurnian Nitrogen yang Dihasilkan pada," *Seminar Nasional Inovasi dan Aplikasi Teknologi di Industri*, 2019.
- [16] P. Mingfei, M. O. Hecham and R. Sohrab, "Application of Nanosize Zeolite Molecular Sieves for," *Nanomaterials*, 2017.
- [17] R., J. A. R. and F. L. R., "Adsorption of Nitrogen and Oxygen in the Zeolites LiA and LiX Investigated by 6Li and 7Li," *Center for Catalytic Science and Technology*, 2000.
- [18] Luoyang Jalon Micro-nano New Materials Co., Ltd., "Jalon," 1998. [Online]. Available: <https://www.jalonzeolite.com/>. [Accessed 05 12 2021].
- [19] R. M. H. Faisol Asip, "Uji Efektifitas Cangkang Telur Dalam Mengadsorpsi," *Jurnal Teknik Kimia*, vol. 15, 2008.
- [20] F. A. Saputro, "Perancangan Dan Pembuatan Alat Oksigen Konsentrator," 2022.
- [21] M. Safaat, "Analisis Kemurnian Oksigen Pada Sistem Pressure Swing Adsorption (PSA) Dengan Penambahan Massa Material Adsorbent Zeolit 13X," 2022.
- [22] Z. Latif, "Rancang Bangun Sistem Pengukuran Pada Alat Kalibrasi Sensor Gas Oksigen (O₂)," p. 23, 2015.
- [23] M. T. Handayani, "Pelacak Sumber Gas Pada Robot Bergerak Dengan Logika Fuzzy," 2018.
- [24] L. T. A. H. Fatria, "Produksi Gas Nitrogen Dengan Metode Pressure Swing," *Politeknik Negeri Sriwijaya, Jurnal Kinetika*, vol. 9, pp. 45-50, 2018.
- [25] A. L. Yoga Setya Perdana, "Rancang Bangun Alat Pemantau Kadar Oksigen Dalam Ruang Kerja Berbasis Mikrokontroler ATmega 8535," 2019.