

DAFTAR PUSTAKA

- Antonio Accorsi, Simona Valenti, Anna Barbieri Giovanni Battista Raffi, Francesco Saverio Violante, 2003 Proposal for single and mixture
- Atyaf Umi Faizah, Mursid Raharjo, Onny Setiani, 202.1 Analisis Konsentrasi Gas Amonia (NH₃) pada Berbagai Tipe Kandang Ayam Broiler dan Hubungannya terhadap Gangguan Pernapasan.
<http://dx.doi.org/10.5236/jond.v3i2.931>
- Baggs, E.M., Blum, H., 2004. CH₄ oxidation and emissions of CH₄ and N₂O from Lolium perenne swards under elevated atmospheric CO₂. Soil Biol. Biochem.
- D. Talithania, Salundik, A. Yani, 2020. Kualitas Udara Selama Perjalanan di Kapal Motor Camara Nusantara 3. <https://doi.org/10.29244/jipthp.8.2.61-66>
- Dutaur, L., Verchot, L.V., 2007. A global inventory of the soil CH₄ sink. Glob. Biogeochem. Cycles. <https://doi.org/10.1029/2006GB002734>
- Ellison, M.D., Crotty, M.J., Koh, D., Spray, R.L. 2004. Adsorption of NH₃ and NO₂ on Single-Walled Carbon Nanotubes. J. Phys. <https://doi.org/10.1021/jp049356d>
- Erdohelyi, A., Cserényi, J., Solymosi, F., 1993. Activation of CH₄ and its reaction with CO₂ over supported Rh catalysts. J. Catal.
- Febryana Dian C.W., Rizka Emilia, Gery Gabriella P. , Fajar Indrayatna, 2023. Klasifikasi tingkat pencemaran udara Kota Jakarta tahun 2021 menggunakan algoritma decision tree.

- Gootzen, J.F.E., Wonders, A.H., Visscher, W., ..., 1998. A DEMS and cyclic voltammetry study of NH₃ oxidation on platinized platinum. *Electrochimica*.
- Ishak, A.B.L., Takdir, M., Wardi, W., 2019. Estimasi Emisi Gas Rumah Kaca (GRK) dari Sektor Peternakan Tahun 2016 di Provinsi Sulawesi Tengah. *J. Peternak. Indones.* 21, 51–58. <https://doi.org/10.25077/jpi.21.1.51-58.2019>
- Liu, L., Greaver, T.L., 2009. A review of nitrogen enrichment effects on three biogenic GHGs: the CO₂ sink may be largely offset by stimulated N₂O and CH₄ emission. *Ecol. Lett.* <https://doi.org/10.1111/j.1461-0248.2009.01351.x>
- Marquis, B.T., Vetelino, J.F., 2001. A semiconducting metal oxide sensor array for the detection of NO_x and NH₃. *Sens. Actuators B Chem.*
- Masruroh, S.I., Cahyono, B.E., Nugroho, A.T., 2019. Deteksi sebaran gas metana (CH₄) di TPA Pakusari Jember menggunakan sensor TGS 2611 (Detection of methane gas (CH₄) distributionin at TPA Pakusari Jember using TGS 2611 sensor). *PILLAR Phys.* 12. <https://doi.org/10.24036/6317171074>
- Muhamad Nur Arifin, Mohammad Hannats Hanafi Ichsan, Sabriansyah Rizqiya Akbar, 2018 Monitoring Kadar Gas Berbahaya Pada Kandang Ayam Dengan Menggunakan Protokol HTTP Dan ESP8266
- Nurul Aini, Rima Ruktiari, M Riyaldi Pratama, A. Fitrah Buana, 2019. Sistem Prediksi Tingkat Pencemaran Polusi Udara dengan Algoritma Naïve Bayes di Kota Makassar
- Nurul Alia Mohd Rosli, Nadia Kamarrudin, Ku Halim Ku Hamid, Suffiyana Akhbar, Noorsuhana Mohd Yusof, 2013 Greenhouse Gas Emission of MSW Landfill Site

Ramis, G., Yi, L., Busca, G., 1996. Ammonia activation over catalysts for the selective catalytic reduction of NOx and the selective catalytic oxidation of NH₃. An FT-IR study. Catal. Today.

Ratih Andhika A.R, Yulia Lanti R.D, Prabang Setyono, 2015. Pengaruh paparan gas metana (CH₄), karbon dioksida (CO₂), dan Hidrogen Sulfida (H₂S) terhadap keluhan gangguan pernapasan pemulung di tempat pembuangan akhir (TPA) sampah klotok Kota Kediri

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Saha, D., Bao, Z., Jia, F., Deng, S., 2010. Adsorption of CO₂, CH₄, N₂O, and N₂ on MOF-5, MOF-177, and Zeolite 5A. Environ. Sci. <https://doi.org/10.1021/es9032309>

Sberveglieri, G., Groppelli, S., Nelli, P., Tintinelli, A., 1995. A novel method for the preparation of NH₃ sensors based on ZnO-In thin films. Sens. Actuators B

Tian, Z., Li, Y., Zhang, L., Glarborg, P., Qi, F., 2009. An experimental and kinetic modeling study of premixed NH₃/CH₄/O₂/Ar flames at low pressure. Combust. Flame.

Wijaya, H. D., & Dwiasnati, S. (2020). Implementasi Data Mining dengan Algoritma Naive Bayes pada Penjualan Obat. Jurnal Informatika, 1-7.

Wu, X., Yao, W., Zhu, J., 2010. Biogas and CH₄ productivity by co-digesting swine manure with three crop residues as an external carbon source. Pittsburgh Pa. June 20-June 23

Xiaojing ZHANG, Paweł WARGOCKI, Zhiwei LIAN, 2014 Literature Survey on The Effect of Pure Carbon Dioxide on Health, Comfort and Performance

Yurchenko, S.N., Barber, R.J., 2011. A variationally computed line list for hot NH₃.

Mon. Not.

Zhang, J., Zheng, L., Ma, Y., Cai, Z., Cao, Y., Huang, K., 2022. A Mini-Review on NH₃ Separation Technologies: Recent Advances and Future Directions. Energy. <https://doi.org/10.1021/acs.energyfuels.2c02511>