

## DAFTAR ACUAN

- [1] Eun Do Lee, *et al.*, “Extinction Limit Extension of Unsteady Counterflow Diffusion Flames Affected by Velocity Change,” *Combustion and Flame*, 144 (2006), page 792-808.
- [2] V. R. Katta, *et al.*, “Extinction Criterion for Unsteady, Opposing Jet Diffusion Flames,” *Combustion and Flame*, 137 (2004), page 198-221.
- [3] Jongmook Lim, *et al.*, “A Study of the Effects of Air Preheat on the Structure of Methane/Air Counterflow Diffusion Flames,” *Combustion and Flame*, 121 (2000), page 262-274.
- [4] F. Lacas, *et al.*, “On PAH Formation in Strained Counterflow Diffusion Flames,” *Combustion and Flame*, 124 (2001), page 127-136.
- [5] *Premixed Flame*. Diakses 15 Juni 2007, dari Wikipedia [http://en.wikipedia.org/wiki/Premixed\\_flame](http://en.wikipedia.org/wiki/Premixed_flame)
- [6] Stephen R. Turns, *An Introduction to Combustion: Concepts and Applications*, (New York: Mc Graw Hill, 1996)
- [7] Norbert Peters, *Turbulent Combustion*, (New York: Mc. Graw Hill, 2000)
- [8] Alejandro Briones, *et al.*, “Effect of Pressure on Counterflow H<sub>2</sub>–Air Partially Premixed Flames,” *Combustion and Flame*, 140 (2005), page. 46-59.
- [9] *Diffusion Flame*. Diakses 15 Juni 2007, dari Wikipedia [http://en.wikipedia.org/wiki/Diffusion\\_flame](http://en.wikipedia.org/wiki/Diffusion_flame)
- [10] Tsuji H., Yamaoka I., “Structure Analysis of Counterflow Diffusion Flame in The Forward Stagnation region of a Porous Cylinder,” *Combustion and Flame*, 13 (1971), page 723-731.
- [11] J. C. Rolon, *et al.*, “Experiments on the Interaction between a Vortex and a Strained Diffusion Flame,” *Combustion and Flame*, 100 (1995), page 422-429.

[12] *Propana*. Diakses 26 November 2007, dari Wikipedia  
<http://id.wikipedia.org/wiki/Propana>



## DAFTAR PUSTAKA

- Borman, Gary L., Ragland, Kenneth W., *Combustion Engineering*, (New York: Mc. Graw Hill, 1998)
- Briones, Alejandro, *et all.*, "Effect of Pressure on Counterflow H<sub>2</sub>-air Partially Premixed Flames," *Combustion and Flame*, 140 (2005), page. 46-59.
- Diffusion Flame*. Diakses 15 Juni 2007, dari Wikipedia  
[http://en.wikipedia.org/wiki/Diffusion\\_flame](http://en.wikipedia.org/wiki/Diffusion_flame)
- Gaydon, A. G., Wolfhard, H. G., *Flames: Their Structure, Radiation, and Temperature*, (London: Chapman and Hall, 1979)
- Hasan, Andi R., "*Stabilitas Nyala Difusi Pada Medan Aliran Berlawanan (Counter Flow)*", Skripsi, Program Sarjana Fakultas Teknik UI, Depok, 2007.
- H., Tsuji, I., Yamaoka, "Structure Analysis of Counterflow Diffusion Flame in The Forward Stagnation region of a Porous Cylinder," *Combustion and Flame*, 13 (1971), page 723-731.
- Katta, V. R., *et all.*, "Extinction Criterion for Unsteady, Opposing Jet Diffusion Flames," *Combustion and Flame*, 137 (2004), page 198-221.
- Lacas, F, *et all.*, "On PAH Formation in Strained Counterflow Diffusion Flames," *Combustion and Flame*, 124 (2001), page 127-136.
- Lee, Eun Do, *et all.*, "Extinction Limit Extension of Unsteady Counterflow Diffusion Flames Affected by Velocity Change," *Combustion and Flame*, 144 (2006), page 792-808.
- Lim, Jongmook, *et all.*, "A Study of the Effects of Air Preheat on the Structure of Methane/Air Counterflow Diffusion Flames," *Combustion and Flame*, 121 (2000), page 262-274.
- Peters, Norbert, *Turbulent Combustion*, (New York: Mc. Graw Hill, 2000)

*Premixed Flame*. Diakses 15 Juni 2007, dari Wikipedia  
[http://en.wikipedia.org/wiki/Premixed\\_flame](http://en.wikipedia.org/wiki/Premixed_flame)

*Propana*. Diakses 26 November 2007, dari Wikipedia  
<http://id.wikipedia.org/wiki/Propana>

Rolon, J. C., *et all.*, "Experiments on the Interaction between a Vortex and a Strained Diffusion Flame," *Combustion and Flame*, 100 (1995), page 422-429.

Sugiarto, Bambang, *Diktat dan Kumpulan Kuliah Teknik Pembakaran*, (Depok : Jurusan Teknik Mesin FTUI, 1999)

Turns, Stephen R., *An Introduction to Combustion: Concepts and Applications*, (New York: Mc Graw Hill, 1996)

