

## DAFTAR PUSTAKA

- Acute Exposure Guideline Levels (AEGs). (2008). Trimethylamine. Diakses pada tanggal 9 Desember 2015, dari [http://www.epa.gov/oppt/aegl/pubs/trimethylamine\\_interim\\_ornl\\_jun\\_2008c.pdf](http://www.epa.gov/oppt/aegl/pubs/trimethylamine_interim_ornl_jun_2008c.pdf)
- Biswell, R. (2010). Kornea. In: *Vaughan, Asbury. Oftalmologi Umum* Edisi 17. Jakarta: EGC.
- Bloom William, Don W. Fawcett. (2002). *Buku ajar histologi* Edisi 12. Terjemahan Jan Tambayong. Jakarta: EGC
- Cater, K., Reyes, C., and Harbell, J. (2006). Fragrance Impact on Marketed Air Freshner Product by BCOP Assay and Histology. *45<sup>th</sup> Annual Society of Toxicology Meeting San Diego*. Diakses 13 Februari 2014, dari [http://www.iivs.org/workspace/assets/publications/134\\_iivs\\_poster\\_fragrance-impact-on-marketed-air-freshner-products-by-bcop-assay-and-histology.pdf](http://www.iivs.org/workspace/assets/publications/134_iivs_poster_fragrance-impact-on-marketed-air-freshner-products-by-bcop-assay-and-histology.pdf).
- California Department of Public Health (CDPH). (2011). *Formaldehyde*. Diakses 22 April 2014, dari <http://www.cdph.ca.gov/programs/hesis/Documents/formaldehyida.pdf>
- Cuellar, N., Lloyd, P.H., Merrill, J.C., Mun, G., Harbell, J.H. (2003). Evaluating the eye irritancy of solvents in a simple fragrance mixture with the bovine corneal opacity and permeability (BCOP) assay. *The Toxicologist* 72:312.
- David, Tinwin. (2009). Chemical Allergies / Chemical Sensitivities. *Fakultas of Science and Technology*. Thailand : Assumption University Bangkok Press.
- Departemen Agama Republik Indonesia. (2010). Al A'raf (ayat 56). Al Qur'an Al- Jumanatul 'Ali (Al Qur'an dan Terjemahannya). Jakarta : CV.Penerbit J-ART. Hal. 158.
- Depkes RI. *Parameter Pencemaran Udara dan Dampaknya Terhadap Kesehatan*. (2010). Diakses 2 April 2014, dari <http://www.depkes.go.id/downloads/Udara.PDF>.
- Environmental and Occupational Health and Safety Service (EOHSS). (2004). Formaldehyida Guidelines. *University of Medicine and Dentistry New Jersey*. Diakses tanggal 2 April 2014, dari <https://www.pathology.med.umich.edu/Safety%20Manual/Formaldehyida%20Final.pdf>.

- Environmental Health Association of Nova Scotia. (2008). *Unlabeled Toxic Chemical in Common Household Products*. Diakses 9 Desember 2014, dari <http://www.environmentalhealth.ca/fall08UnlabeledToxins.html>
- Environmental Protection Agency (EPA). (2013). *Formaldehyde Emissions from Composite Wood Products*. Diakses 2 April 2014, dari <http://www.regulations.gov/#!documentDetail;D=EPA-HQ-OPPT-2012-0018-0511>.
- Eroschenko, V.P. (2003). *Atlas Histologi di Fiore Edisi 9*. Jakarta: EGC.
- Geiss, O., Del Cacho, C. and Barrero-Moreno, J. (2014). Catalytic air freshening diffusers based on isopropyl alcohol – a major source of acetone indoors. *Aerosol Air Quality*. Hal. 177–184.
- Hazard Evaluation System and Information Service (HESIS). (2011). *Formaldehyde. California Department of Public Health*. Diakses tanggal 2 April 2014, dari <http://www.cdph.ca.gov/programs/hesis/Documents/formaldehyde.pdf>
- Hollwich, F. (1993). *Oftalmologi Edisi Kedua*. Jakarta: Binarupa Aksara.
- Hutapea, J. (2011). *Perkembangan Embrio Manusia*. Diakses tanggal 2 April 2014, dari <http://www.ml.scribd.com/doc/55327692/Perkembangan-embrio-manusia>
- Ignatavicius, Donna, D. (2002). *Medical Surgical Edisi 4*. Hal. 577.
- International Fragrance Association (IFRA). (2007). *IFRA 41<sup>st</sup> Amendment Released*. Diakses tanggal 2 April 2014, dari [http://www.ifraorg.org/view\\_document.aspx?docId=21940](http://www.ifraorg.org/view_document.aspx?docId=21940)
- John, R. (2010). The Molecular Basis Of Corneal Transparency. *Experimental Eye Research* Volume 91, Issue 3, September 2010, Pages 326–335. Diakses tanggal 9 Desember 2014, dari <http://www.sciencedirect.com/science/article/pii/S0014483510001922>
- Judith. 2006. The keratocyte: Corneal stromal cell with variable repair phenotypes. *The International Journal of Biochemistry and Cell Biology*. Diakses 2 Desember 2014, dari <http://www.sciencedirect.com/science/article/pii/S1357272506000963>
- Koichi, Uno. (2004). Corneal Collagen. *Pathologie Biologie*. Diakses tanggal 9 Desember 2014, dari <http://www.sciencedirect.com/science/article/pii/S0369811401001444>

- Laboratorium Penelitian dan Pengujian Terpadu UGM (LPPI UGM). (2014). Laporan Hasil Uji Formaldehid Pewangi ruangan. Yogyakarta: UGM.
- Linda, J. *et al.* 2012. Corneal Injury. *PubMed*. Diakses 2 April, 2014, dari <http://www.ncbi.nlm.nih.gov/pubmedhealth/PMH0002012/>
- Maurer J.K., Parker R.D. (2002) Extent of initial corneal injury as the mechanistic basis for ocular irritation: key findings and recommendations for the development of alternative assays. *Regulatory Toxicology and Pharmacology* 36, 106-117.
- National Institute of Occupational Safety and Health (NIOSH). (2013). *Indoor Environmental Quality*. Diakses tanggal 2 April 2014, dari <http://www.cdc.gov/niosh/topics/indoorenv/chemicalsodors.html>
- Nazaroff, W, et al. (2006). Indoor Air Chemistry: Cleaning Agents, Ozone and Toxic Air Contaminants. *University of California Berkeley*. California: University of California Berkeley.
- National Institute of Occupational Safety and Health (NIOSH) . (2013). *Building Air Quality*. Diakses 2 April 2014, dari <http://www.cdc.gov/niosh/topics/indoorenv/>
- Riordan-Eva, P. (2010). Anatomi & Embriologi Mata. *Vaughan, Asbury. Oftalmologi Umum Edisi 17*. Jakarta: EGC.
- Robert. (2002). The roles of types XII and XIV collagen in fibrillogenesis and matrix assembly in the developing cornea. *Journal of Cellular Biochemistry*. Diakses 9 Desember 2014, dari <http://onlinelibrary.wiley.com/doi/10.1002/jcb.10290/abstract;jsessionid=45D60E3A7913134889F81344C3AA97C1.f02t03>
- Ruzer, L.S., et, al. (2013). Aerosol chemistry and physics: an indoor perspective. *Aerosols Handbook: Measurement, Dosimetry, and Health Effects, 2nd Edition*. Diakses tanggal 14 Desember 2015, dari <https://books.google.co.id/books?id=Sn0hT9jlj9AC&pg=PA129&lpg=PA129&dq=Aerosol+chemistry+and+physics:+an+indoor+perspective&source>
- Scientific Committee on Health and Environmental Risks (SCHER). (2006). *Emission of Chemicals by Air Fresheners Test on 74 Consumer Products Sold in Europe*. Diakses 12 Februari 2014, dari [http://ec.europa.eu/health/ph\\_risk/committees/04\\_scher/docs/scher\\_o\\_026.pdf](http://ec.europa.eu/health/ph_risk/committees/04_scher/docs/scher_o_026.pdf)

- Slomianka, Lutz. (2009). *Blue Histology The Eye. School of Anatomy and Human Biology-The University of Western Australia*. Diakses 21 Januari 2015, dari <http://www.lab.anhb.uwa.edu.au/mb140/corepages/eye/eye.htm>
- Steven E. Wilson. (2014). *The Corneal Wound Healing Response : Cytokine-mediated Interaction of the Epitelium, Stroma, and Inflammatory Cells. Progress in Retinal and Eye Research*. Diakses tanggal 9 Desember 2014, dari <http://www.sciencedirect.com/science/article/pii/S1350946201000088>
- Tasman, W., Jaeger, E.A. (2007). *Duane's Ophthalmology 2007 eds*. Diakses 28 Januari 2015, dari [https://books.google.co.id/books?id=pZd-b4SFQOC&pg=PA65&lpg=PA65&dq=tasman,+2007+duane%27s+ophthalmology&source=bl&ots=A5OqVtSKMl&sig=P3P6vuXOmXgTfpmc0lsBgo2-NTU&hl=id&sa=X&ei=IKLIVKGFGInz8gXAo4GACQ&redir\\_esc=y#v=onepage&q=tasman%2C%202007%20duane's%20ophthalmology&f=false](https://books.google.co.id/books?id=pZd-b4SFQOC&pg=PA65&lpg=PA65&dq=tasman,+2007+duane%27s+ophthalmology&source=bl&ots=A5OqVtSKMl&sig=P3P6vuXOmXgTfpmc0lsBgo2-NTU&hl=id&sa=X&ei=IKLIVKGFGInz8gXAo4GACQ&redir_esc=y#v=onepage&q=tasman%2C%202007%20duane's%20ophthalmology&f=false)
- United States Environmental Protection Agency (USEPA). (2013). *Questions About Your Community: Indoor Air*. Diakses tanggal 17 Januari 2014, dari <http://www.epa.gov/region1/communities/indoorair.html>
- Viktor. (2008). *Bahaya Pewangi Ruangan Buat Anak. Dinas Kesehatan Sumatera Barat*. Diakses tanggal 20 April 2014, dari <http://repository.usu.ac.id/bitstream/123456789/21023/4/Chapter%20II.pdf>
- Wijnhoven et al. (2008). *Allegrans in Consumer Product. National Institute for Public Health and the Environment*. Netherland
- Wilson, et al. (2007). *Apoptosis in the initiation, modulation and termination of the corneal wound healing response*. *Exp. Eye Res.*, 85 (3): 305–11
- Young, BB, Zhang. G. (2002) . *The roles of types XII and XIV collagen in fibrillogenesis and matrix assembly in the developing cornea*. *PubMed*. Diakses 9 Desember 2014, dari <http://www.ncbi.nlm.nih.gov/pubmed/12244573>

## LAMPIRAN

### A. Perhitungan SPSS Hasil Pengamatan

#### a) Ketebalan Kornea Keseluruhan

Descriptives				Statistic	Std. Error
Kelompok					
Ketebalan Kornea	Kontrol	Mean		88.5090	2.39161
		95% Confidence Interval for Mean	Lower Bound	83.0988	
			Upper Bound	93.9192	
		5% Trimmed Mean		88.5706	
		Median		87.4100	
		Variance		57.198	
		Std. Deviation		7.56292	
		Minimum		75.39	
		Maximum		100.52	
		Range		25.13	
		Interquartile Range		11.82	
		Skewness		-.092	.687
		Kurtosis		-.459	1.334
		Pewangi Gel		Mean	
95% Confidence Interval for Mean	Lower Bound			90.5555	
	Upper Bound			110.3785	
5% Trimmed Mean				100.4311	
Median				100.3850	
Variance				191.970	
Std. Deviation				13.85532	
Minimum				76.77	
Maximum				124.81	
Range				48.04	
Interquartile Range				15.32	
Skewness				.241	.687
Kurtosis				.425	1.334
Pewangi Spray				Mean	
		95% Confidence Interval for Mean	Lower Bound	88.8823	
			Upper Bound	132.7737	
		5% Trimmed Mean		108.0033	
		Median		105.4700	
		Variance		941.140	
		Std. Deviation		30.67801	
		Minimum		85.94	
		Maximum		186.56	
		Range		100.62	
		Interquartile Range		35.69	
		Skewness		1.893	.687
		Kurtosis		4.102	1.334