

DAFTAR PUSTAKA

Badan POM R.I. 2008. *Formalin*.

Duong, A., Steinmaus, C., McHale, C. M., Vaughan, C. P., & Luoping Zhang. 2012. Reproductive and Developmental Toxicity of Formaldehyde: A Systematic Review. *Mutat Res.*, 728(3), 118–138. <https://doi.org/10.1016/j.mrrev.2011.07.003>. Reproductive

Eroschenko V.P. 2003. Atlas Histologi di Fiore Korelasi Fungsional. Edisi 9. Jakarta: EGC.

Edition, F. 2010. Examination and processing of human semen. *World Health, Edition*, V(10), 286. <https://doi.org/10.1038/aja.2008.57>

Gde, L., Surya, S., Nyoman, N., Susari, W., Kardena, I. M., Nyoman, D., & Indira, D. 2011. *Proses Spermatogenesis pada Mencit*, 12(3), 214–219.

Golalipour, M. J.; Azarhoush, R.; Ghafari, S.; Gharravi, A. M.; Fazeli, S. A. & Davarian, A. Formaldehyde exposure induces histopathological and morphometric changes in the rat testis. *Folia Morphol.* (Warsz), 66(3):167-71, 2007.

Heffner, Linda J & Schrust DJ. At a glance sistem reproduksi. Edisi Ketiga. Jakarta: Erlangga Medical Series; 2010.

Hestiantoro, A., Wiweko, B., Pratama, G., & Yusuf, D. 2013. *Konsensus Penanganan Infertilitas*, 5.

Kawanishi M, Matsuda T, Yagi T. 2014. Genotoxicity of formaldehyde: molecular basis of DNA damage and mutation. *Front Environ Sci.*; 2(36):01-08

Koeppen B., Stanton B. 2017. Berne & Levy Physiology. Edisi 7. Mosby.

Kose E, Sarsilmaz M, Tas U, Kavakli A, Turk G, Ozlem Dabak D, *et al*. Rose oil inhalation protects against formaldehyde-induced testicular damage in rats. *Andrologia*. 2011;44(Suppl 1):342–348

Kumar V., Cotran R.S., Robbins S.L. 2007. *Buku Ajar Patologi*. Edisi 7. Jakarta: EGC.

Liteplo, R. G., Beauchamp, R., Meek, M. E., & Chénier, R. 2002. Formaldehyde: Concise International Chemical Assessment Document 40. *Geneva. WHO*, 75.

Mamun, M. A. A., Rahman, M. A., Kzaman, M., Ferdousi, Z., & Abu Reza, M. 2014. Toxicological effect of formalin as food preservative on kidney and liver tissues in mice model. *IOSR Journal of Environmental Science Ver. II*, 8(9), 2319–2399.

Mescher, A. L. 2013. *Junqueira's Basic Histology Text and Atlas. Junqueira's Basic Histology Text and Atlas*. <https://doi.org/10.1017/CBO9781107415324.004>

- Ozen OA, Akpolat N, Songur A, Kus I, Zararsiz I, Ozacmak VH, *et al.* Effect of formaldehyde inhalation on Hsp70 in seminiferous tubules of rat testes: an immunohistochemical study. *Toxicol Ind Health*. 2005;21(10):249–254.
- Qomariyah, N., Sujoso, A.D.P., Ma'rufi, I. 2016. Kadar Formaldehid di Udara dan Kadar Hemoglobin (Hb) pada Pekerja Sortasi Sheet Karet (Studi pada PT Perkebunan Nusantara XII Kebun Glantangan Kabupaten Jember). *Air Formaldehyde Levels and Hemoglobin (Hb) Concentration on Sorting Workers of Rubber Sheet (A Study on PT. Perkebunan Nusantara XII Glantangan Gardens, Jember District)*. *Artikel Ilmiah Hasil Penelitian Mahasiswa*. <http://repository.unej.ac.id/bitstream/handle/123456789/77966/Nurul%20Qomariyah.pdf?sequence=1>
- Razi, M., Malekinejad, H., Sayrafi, R., Hosseini, M. R., Feyzi, S., Moshtagion, S. M., & Janbaz, H. (2013). Adverse effects of long-time exposure to formaldehyde vapour on testicular tissue and sperm parameters in rats. *Veterinary Research Forum*, 213-219.
- Saito Y, Nishio K, Yoshida Y, *et al.* 2005. Cytotoxic effect of formaldehyde with free radicals via increment of cellular reactive oxygen species. *Toxicology*; 210(2):235–245.
- Sherwood, L. 2013. *Introduction to Human Physiology*. (L. Crosby, Ed.) (8th ed.). Yolanda Cossio.
- Sids, O., & Publications, U. 2002. Foreword Introduction Formaldehy DE CAS N ° : 50-00-0, 1–395.
- Silverthorn, Dee Unglaub. 2013. *Fisiologi Manusia*. Jakarta: Penerbit Buku Kedokteran EGC.
- Ullmann's Encyclopedia of Industrial Chemistry., 7th. Ed., 2000, Electronic Release
- U.S. Department of Health and Human Services. 1999. *Toxicological Profile for Formaldehyde*. *Atsdr*, (July), 271–278. <https://doi.org/http://dx.doi.org/10.1155/2013/286524>
- Vosoughi, S., Khavanin, A., Salehnia, M., Asilian Mahabadi, H., Shahverdi, A., & Esmaceli, V. 2013. Adverse effects of formaldehyde vapor on mouse sperm parameters and testicular tissue. *International Journal of Fertility and Sterility*, 6(4), 250–257.
- Vosoughi, S., Khavanin, A., Salehnia, M., & Mahabadi, H. A. 2012. Effects of Simultaneous Exposure to Formaldehyde Vapor and Noise on Mouse Testicular Tissue and Sperm Parameters. *J Health Scope*, 1(3), 110–117. Retrieved from <http://jhealthscope.com/39017.pdf%5Cnhttp://jhealthscope.com/19352.pdf>
- Zhou DX, Qiu SD, Zhang J, Tian H, Wang HX. 2006. The protective effect of vitamin E against oxidative damage caused by formaldehyde in the testes of adult rats. *Asian J Androl*, 8: 584–588