

DAFTAR PUSTAKA

- Anonim. <https://www.chromservis.eu/media/produkty/49393/reference-material-ampoules-web.jpg>. Di download pada tanggal 17 Juni 2016.
- Afriza, D. 2013. The Effect of Mercury Vapor and the Role of Green Tea Extract on Brain Cells. *Journal of Dentistry Indonesia* 2013, Vol. 20, No. 2, 39-45.
- Alexandru, I. 2011. Experimental use of animal in research spa-Illiuta Alexandru. *Balneo Research Journal* Vol. 2, Nr. 1, 2011 : 65-69.
- Chotimah, C., Rahayu, M., Ciptadi, G., dan Fatchiyah, F. 2014. Optimization of Neuron cells Maturation and Differentiation. *Jurnal Biotropika* Vol. 2, No. 4, 2014. Fakultas Biologi, FMIPA-UB, Indonesia.
- Djuwita, I., Riyakumala, V., Mohamad, K., Prasetyaningtjas, W. E., dan Nurhidayat. 2012. Pertumbuhan dan Sekresi Protein Hasil Kultur Primer Sel-Sel Serebrum Anak Tikus. *Jurnal Veteriner* Vol. 13 No. 2: 125-135. IPB : Bogor.
- Gasparova, Z., P. Zanega, V. Stara, and E. Ujhazy. 2012. Early and Late Stage of Neurodegeneration induced by Trimethyltin in Hippocampus and Cortex of Male Wistar Rats. *Neuroendocrinology Letters* Vol. 33 No. 7, 2012.
- Guyton, A.C., Hall, J.E. 2000. The Cerebral cortex; Intellectual functions of the brain: Learning and memory, *Textbook of Medical Physiology*, 10th edition, Philadelphia.
- Kusumawati, D. 2004. *Bersahabat Dengan Hewan Coba*. Yogyakarta : Gadjah Mada University Press.
- Miller, D. B., and O'Callaghan, J. P. (1984). Biochemical, functional, and morphological indicators of neurotoxicity: Effects of acute administration of trimethyltin to the developing rat. *Journal Pharmacology Exp. Therminology*. 231, 744-751.
- Sihombing, M. dan Tuminah, S. 2011. Perubahan Nilai Hematologi, Biokimia Darah, Bobot Organ, dan Bobot Badan Tikus Putih pada Umur Berbeda. *Jurnal Veteriner Maret 2011* Vol. 12 No. 1: 58-64. Kementrian Kesehatan Republik Indonesia : Jakarta.
- Sherwood, L., 2007. Enery Balance and Temperature Regulation.In: Adams, P., Arbogast, M., Hopperstead, K., editors. *Human Physiology: From Cells to Systems*. Sixth edition. Belmont. USA. Thomson Higher Education. p.633-640.

- Smith, J.B., dan Mangkoewidjojo, S. 1988. *Pemeliharaan, Pembiakan dan Penggunaan Hewan Percobaan di Daerah Tropis*. Jakarta : Universitas Indonesia (UI-Press).
- Widiartini, W., Siswati, E., Setiyawati, A., Rohmah, I. M., dan Prasetyo, E. 2013 . pengembangan Usaha Produksi Tikus Putih (*Rattus norvegicus*) Tersertifikas Dalam Upaya Memenuhi Kebutuhan Hewan Laboratorium. Universitas Diponegoro.
- Widodo, I Nengah, T. K., dan Waliyo, E. 2006. Pengaruh Pemberian Diet Tinggi Kalsium Terhadap Penurunan Berat Badan Pada *Rattus Novergicus* galur Wistar. *Jurnal Kedokteran Brawijaya*, Vol XXII, No. 2, Agustus 2006. Fakultas Kedokteran Universitas Brawijaya : Malang.
- Zhang, L., Li, L., Prabhakaran, K., Borowitz, J.L., Isom, G.E., 2006, Trimethyltin induced apoptosis is associated with upregulation of inducible nitric oxide synthase and bax in a hippocampal cell line, *Toxicology Appl. Pharmacology*, 216, 34-43.