

DAFTAR PUSTAKA

1. International Agency for Research on Cancer (IARC). Cadmium and cadmium compounds. 2011;12:80–3.
2. Indiawati SM. Pencemaran logam berat pb dan cd dan keluhan kesehatan pada masyarakat di kawasan pesisir belawan. *J Jumatik*. 2017;2(2):54–60.
3. WHO. Exposure to cadmium: a major public health concern. *Prev Dis Through Heal Environ*. 2010;
4. Man M De, Soegianto A, Primarastri NA, Winarni D. Pengaruh pemberian kadmium terhadap tingkat hepatopankreas pada udang regang. 2004;10:59–66.
5. Palar H. Pencemaran dan toksisitas logam berat. Jakarta: Rineka Cipta; 2008.
6. Ratnaningsih A. Pengaruh kadmium terhadap gangguan patologik pada hati tikus percobaan. *J Mat Sains dan Teknol*. 2003;5(4):9–13.
7. Jarup L, Berglund M, Elinder CG, Nordberg G, Vahter M. Health effects of cadmium exposure. *Scand J Work Env Heal*. 1998;24(3):240.
8. Friberg L. Cadmium. *Ann Rev Public Heal*. 1983;4:367–73.
9. Oliveira PJ, Rolo AP, Sardão VA, Monteiro P, Gonçalves L, Providência LA, et al. Advantages in the use of carvedilol versus propranolol for the protection of cardiac mitochondrial function. *Rev Port Cardiol*. 2004;23(10):1291–8.
10. Istarani F, Pandebesie ES. Studi dampak arsen (As) dan kadmium (Cd) terhadap penurunan kualitas lingkungan. *J Tek Pomits*. 2014;3(1):D53–8.
11. Godt J, Scheidig F, Grosse-Siestrup C, Esche V, Brandenburg P, Reich A, et al. The toxicity of cadmium and resulting hazards for human health. *J Occup Med Toxicol*. 2006;1(1):1–6.
12. Darmono. Lingkungan hidup dan pencemaran: hubungannya dengan toksikologi senyawa logam. Jakarta: UI-Press; 2001.
13. Järup L, Åkesson A. Current status of cadmium as an environmental health problem. *Toxicol Appl Pharmacol*. 2009;238(3):201–8.
14. Ibraheem AS, Seleem AA, El-Sayed MF, Hamad BH. Single or combined cadmium and aluminum intoxication of mice liver and kidney with possible

- effect of zinc. *J Basic Appl Zool*. 2016;77:91–101.
15. Renugadevi J, Prabu SM. Cadmium-induced hepatotoxicity in rats and the protective effect of naringenin. *Exp Toxicol Pathol*. 2010;62(2):171–81.
 16. Sultan J, Samata A, Gowa K. Fitoremediasi logam berat kadmium (Cd). 2013;1(1):74–83.
 17. Agency for Toxic Substances and Disease Registry (ATSDR). Toxicological profile for cadmium. Public Heal Serv. 2012;
 18. Darmono. Kadmium (Cd) dalam lingkungan dan pengaruhnya terhadap kesehatan dan produktivitas ternak. *Wartazoa*. 1999;8(1):28–32.
 19. Jin T, Nordberg M, Frech W, Dumont X, Bernard A, Ye TT, et al. Cadmium biomonitoring and renal dysfunction among a population environmentally exposed to cadmium from smelting in China (ChinaCad). *BioMetals*. 2002;15(4):397–410.
 20. Waalkes MP. Cadmium carcinogenesis in review. *J Inorg Biochem*. 2000;79:241–4.
 21. U.S.Department of Labor. OSHA Occupational safety and health administration. [Internet]. 2012. Available from: <https://www.osha.gov/chemicaldata/chemResult.html?recNo=491> -Diakses : November 2018
 22. National Institute For Occupational Saftey And Health (NIOSH). Cadmium (Cd) [Internet]. 1984. Available from: <https://www.cdc.gov/niosh/docs/84-116/> -Diakses : November 2018
 23. Astuti W. Pengaruh pemberian ekstrak buah mahkota dewa (phaleria macrocarpa) terhadap gambaran histopatologi ginjal tikus putih jantan (rattus novergicus) galur sprague dawley yang diinduksi rifampisin. (Skripsi). Fakultas Kedokteran Universitas Lampung; 2013.
 24. Sherwood L. Fisiologi manusia dari sel ke sistem. 6th ed. Pendit B U, penerjemah. Terjemahan dari *Human Physiology*. Jakarta: EGC; 2012.
 25. Hall JE. Guyton dan Hall Buku Ajar Fisiologi Kedokteran. 12th ed. Ermita I, Ilyas I, penerjemah. Terjemahan dari Guyton dan Hall *Textbook of Medical Physiology*. Jakarta: Saunders; 2014.
 26. Junqueira LC, Carneiro J. Histologi Dasar. Edisi ke-5. Tambayang J., penerjemah. Terjemahan dari *Basic Histology*. Jakarta: EGC; 2007.

27. Paulsen F, Waschke J. Sobotta, Atlas Anatomi Manusia. 22nd ed. Hartanto H, Widhi Nugroho A, Ramadhani D, Diani A, Pendit B U, penerjemah. Terjemahan dari Sobotta Atlas der Anatomie des Menschen. Jakarta: EGC; 2006.
28. Alatas H, Tambunan T, Trihono P.P, Pardede S.O. Buku ajar nefrologi anak. Edisi 2. Jakarta: Balai Penerbit FK UI.
29. Wati CDK. Uji toksisitas subakut infusa biji. (Skripsi). Fakultas Farmasi Universitas Sanata Dharma; 2015.
30. Fuadi A. pengaruh ekstrak etanol daun alpukat (*persea americana mill*) terhadap gambaran ureum dan kreatinin pada tikus putih jantan yang diinduksi etilen glikol. (Skripsi). Fakultas Kedokteran Hewan Institut Pertanian Bogor; 2009.
31. Puspitaningrum, Teresita Rambert GI, Wowor MF. Gambaran kadar feritin pada pasien penyakit ginjal kronik stadium 5 non dialisis. *J e-Biomedik*. 2016;4:2–7.
32. Gbinigie O, Price CP, Heneghan C, Van Den Bruel A, Plüddemann A. Creatinine point-of-care testing for detection and monitoring of chronic kidney disease: Primary care diagnostic technology update. *Br J Gen Pract*. 2015;65(640):608–9.
33. Effendi I, Markum HMS. Pemeriksaan penunjang pada penyakit ginjal. In: Setiati S, Alwi I, Sudoyo AW, K MS, Setiyohadi B, Syam AF, editors. *Ilmu Penyakit Dalam Jilid II*. Edisi VI. Interna Publishing; 2014. p.2047-58.
34. Ferraro PM, Costanzi S, Naticchia A, Sturniolo A, Gambaro G. Low level exposure to cadmium increases the risk of chronic kidney disease: Analysis of the NHANES 1999-2006. *BMC Public Health*. 2010;10:304.
35. Orr SE, Bridges CC. Chronic kidney disease and exposure to nephrotoxic metals. *Int J Mol Sci*. 2017;18:1–35.
36. Eom SY, Seo MN, Lee YS, Park KS, Hong YS, Sohn SJ, et al. Low-level environmental cadmium exposure induces kidney tubule damage in the general population of korean adults. *Arch Environ Contam Toxicol*. 2017;
37. Yang H, Shu Y. Cadmium transporters in the kidney and cadmium-induced nephrotoxicity. *Int J Mol Sci*. 2015;16(1):1484–94.

38. Sugiharto SB, Suwarso S, Prawirohardjono W. Level kadmium darah dan fungsi ginjal ditinjau dari kadar ureum dan kreatinin pekerja las bengkel knalpot di Purbalingga. *BKM J.* 2016;32:119–24.
39. World Health Organization (WHO). *General Guidelines for Methodologies on Research and Evaluation of Traditional Medicine* World Health Organization. World Health Organization (WHO). 2000.
40. Johri N, Jacquillet G, Unwin R. Heavy metal poisoning: the effects of cadmium on the kidney. *BioMetals.* 2010;23:783–92.
41. Healthwise Staff. Blood Urea Nitrogen [Internet]. 2018. Available from: <https://www.uofmhealth.org/health-library/aa36271#aa36274> -Diakses : 01 April 2019.

