

DAFTAR PUSTAKA

- Akhadi, M., 2000, *Dasar-Dasar Proteksi Radiasi*, Rineka Cipta, Jakarta.
- Akmal, A.S., Dewang, S., Abdullah, B., dan Syarbaini, 2013, Analisis Kandungan Radiasi Radon dan Thoron di Gua Mimpi dan Gua Batu (Gua Wisata) Taman Nasional Bantimurung Bulusaraung Kab. Maros Sulawesi Selatan, Universitas Hasanuddin, Makassar, *Repository Universitas Hasanuddin*.
- Algahamdi, M.A.M., dan Diab, H.M., 2016, Measurement of Radon Content in Silty Sand Soil Using RAD7 and CR-39 Techniques at Wadi Arar, Saudi Arabia: Comparison Study, *International Journal of Management and Applied Science (IJMAS)*, Vol. 2, No. 5, Universitas King Abdulaziz, hal. 126-132.
- BAPETEN, 2003, *Sistem Pelayanan Pemantauan Dosis Eksterna Perorangan*, Keputusan Kepala Badan Pengawas Tenaga Nuklir No. 02-P/Ka-BAPETEN/I-03, Jakarta.
- BAPETEN, 2019, Keselamatan Radiasi dalam Penggunaan Iradiasi dengan Iradiator, Peraturan Kepala Badan Pengawas Tenaga Nuklir No. 30, Jakarta.
- Beiser, A., 1983, *Konsep Fisika Modern*, Penerjemah: The Houw Liong, Erlangga, Jakarta.
- Bunawas dan Ramain, A., 1990, Dosimeter Radon Pasif dengan Detektor Jejak Nuklir CR-39, *Prosiding Simposium Fisika*, Universitas Indonesia, Jakarta
- Cigna, A.A., 2005, *Radon in Cave*, International Journal of Speleology, Vol. 34, No. 1-2, The International Show Caves Association (ISCA).
- Colgan, P.A., Organo, C., Hone, C., dan Fenton, D., 2008, *Radiation Doses Received by the Irish Population*, Radiological Protection Institute of Ireland, Irelandia.
- Darmawan, 2012, Hubungan antara Dosis Radiasi Gamma dengan Konsentrasi Gas Radon di Daerah Mamuju, Sulawesi Barat, *Skripsi*, Fisika, FMIPA, Universitas Hassanuddin, Makassar.
- ICRP, 1993, Protection Against Radon-222 at home and at work, ICRP Publikasi 65, Ann. ICRP 23(2), Oxford.
- Iskandar, D., Bunawas, dan Veronika, P., 1994, Pengukuran Radon di Dalam Gedung PPTA Pasar Jumat dengan Detektor Jejak Nuklir CR-39, *Prosiding Presentasi Ilmiah KRL*, PSPKR, Jakarta.

- Jaafar, M. S., 2016, *Radon: Undangan Tertanggung*, Universitas Sains Malaysia, Malaysia.
- Krane, K., 1982, *Fisika Modern*, Penerjemah: Hans J, Universitas Indonesia Press, Jakarta
- Manda, M., Wahyudi, Abdullah, B., dan Dewang, S., 2016, Penentuan Konsentrasi Radon (Rn-222) dan Thoron (Rn-220) menggunakan Detektor Jejak Nuklir CR-39 di Gua Londa dan Ke'te' kesu, Universitas Hasanuddin, Makassar, *Repository Universitas Hasanuddin*
- Rogers, V.C., Nielson, K.K., Holt, R.B., dan Snoddy, R.B., 1994, Radon Diffusion Coefficients for Aged Residential Concretes, *Health Physics*, Vol.67, No.3, Rogers and Associates Engineering Corporation, hal. 261-265.
- Ruwanto, B., 2006, *Asas-Asas Fisika*, Yudhistira, PT. Ghalia Indonesia, Bogor.
- Shahin, F., Eissa, M.F., dan Mostafa, R.M., 2007, Radon Measurements Using Track Detector in Wadi Sannur Cave, *Radiation Protection and Dosimetry*, Vol. 42, No. 46, Beni-Suef University.
- Siegel, M. D. and Bryan, C., 2003, Environmental geochemistry of radioactive contamination, *Environmental Geochemistry*, Vol. 9, Elsevier, hal. 205-262.
- Sofyan, H., 2011, Pengukuran Thoron ($^{220}_{86}\text{Rn}$) di Udara dalam Ruang Secara Kontinu menggunakan Pylon Model Wlx, *Jurnal Sains dan Teknologi Nuklir Indonesia*, Vol. 12, No. 2, hal. 51-62.
- Surya, Y., 2009, *Fisika Modern*, PT. Kandel, Tangerang.
- Sutarman, Nirwani, L., Emlinarti, Warsona, A., 2005, Penentuan Konsentrasi Gas Radon dan Gas Thoron menggunakan Detektor Film LR-115 di DKI dan Sekitarnya, *Prosiding PPI-PDIPTN 2005*, BATAN.
- UNSCEAR, 1999, *Sources and Effects of Ionizing Radiation*, Report to General Assembly with Annexes, United Nations New York.
- UNSCEAR, 2000, *Source and Effects of Ionizing Radiation*, Report to General Assembly, with Annex, New York.
- UNCEAR, 2008, *Source and Effects of Ionizing Radiation*, United Nations, New York.
- Wahyudi, Iskandar D, Safitri R, dan Kusdiana, 2017, Determination of Radon Concentrations in Dwelling in Aceh, *Natural*, Vol.17, No.2, Universitas Syiah Kuala Darussalam, hal. 96-101.
- Wardhana, W.A., 2007, *Teknologi Nuklir*, Andi, Yogyakarta.

Wilkening, M, 1990, *Radon in The Environment*, Department of Physics, New Mexico Institute of Mining and Technology, USA.

Yulianingsih, T.M, 2010, *Jelajah Wisata Nusantara: Berbagai Pilihan Tujuan Wisata di 33 Provinsi*, Medpress, Jakarta.

BATAN , Homepage, 2008, Radionuklida Alam, Batan Tenaga Nuklir Nasional, Indonesia, <http://www.batan.go.id.>, diakses 16 Agustus 2019.

EPA, 2012, A Citizen's Guide to Radon, United States Environmental Protection Agency, www.epa.gov/radon, diakses 28 Agustus 2019.

<http://hyperphysics.phy-astr.gsu.edu>, diakses 21 Juli 2019.

Rizal, H., 2019, Jumlah Kunjungan Wisata ke Bukittinggi Meningkat, <http://pariwisata.m.klikpositif.com>, diakses 07 April 2019.

