DAFTAR PUSTAKA

[1] N. Ernest, The Definition of a Mineral, The Canadian Mineralogist, 1995.

[2] W. Stoll, Thorium and Thorium Compounds, Weinheim: Wiley-VCH, 2012.

[3] G. Audi, O. Bersillon dan J. Blachot, "The NUBASE Evaluation of Nuclear and Decay Properties," 2013.

[4] Stannered, "Wikipedia," 25 Februari 2007. [Online]. Available: https://fr.wikipedia.org/wiki/Fichier:Alfa_beta_gamma_radiation.svg. [Diakses Selasa Juni 2019].

[5] M. Resna, "Analisis Laju Dosis Efektif Dalam Pengelolaan Monasit di Bidang Pengolahan Mineral," Universitas Gadjah Mada, Yogyakarta, 2015.

[6] Kepala Badan Pengawas Tenaga Nuklir, *PERKA BAPETEN No.4 Tahun 2013 Tentang Proteksi dan Keselamatan Radiasi Dalam Pemanfaatan Tenaga Nuklir,* BAPETEN, 2013.

[7] International Atomic Energy Agency, "Extent of Environmental Contamination by Naturally Occuring Radioactive Material (NORM) and Technological Options for Mitigation," 2003.

[8] A.K.Mohanty, *Natural Radioactivity and Radiation Exposure in the High Background Area at Chhatrapur Beach Placer Deposit of Orissa,* India, 2004.

[9] M. Imranullah, "Exports of Monazite," Tamil Nadu, Chattarpur, 2018.

[10] E. Afifi, *Evaluation of U, Th, K and Emanated Radon in Some NORM and TENORM Samples,* Mexico, 2006.

[11] A.S.Makarious, *On the Utilization of Heavy Concrete for Radiation Shielding,* Cairo: A.E.A., 1996.

[12] R. S. M. Khairurais, "Penentuan Koefisien Serapan Sinar Gamma dan Tebal Paruh Timbal dan Polyethilene Menggunakan Isotop Cs-137 Dengan Multi Channel Analyzer," Universitas Sebelas Maret, Solo, 2008.

[13] BATAN, "Radioaktivitas," [Online]. Available: https://www.batan.go.id/ensiklopedi/08/01/01/03/08-01-01-03.html. [Diakses 26 Oktober 2018].

[14] Mirion Technologies, "Alpha, Beta, Gamma, X-ray, and Neutron Radiation," [Online]. Available: https://www.mirion.com/introduction-to-radiation-safety/types-of-ionizing-radiation/. [Diakses 26 Oktober 2018].

[15] G. F. Knoll, Radiation Detection and Measurement, New York: John Wiley and Sons, 2000.

[16] N. Clavier, R. Podor dan N. Dacheux, "Crystal chemistry of the monazite stucture," *Journal of the Eouropean Ceramic Society,* 2011.

[17] BATAN, "Ionisasi Oleh Radiasi," [Online]. Available: http://www.batan.go.id/ensiklopedi/08/01/02/02/08-01-02-02.html. [Diakses 17 Juli 2019].

[18] "Th232 Gamma Spectrum," GammaSpectacular, [Online]. Available: https://www.gammaspectacular.com/blue/th232-spectrum. [Diakses 17 Juli 2019].