

DAFTAR PUSTAKA

- Arifin, K. S., 2010, *Geology, Genesis of Gold Deposit Occurrences in Malaysia*, Universiti Sains Malaysia, Nibong, Malaysia
- Aryanto N.C.D., 2009, *Identifikasi Keterdapatan Kasiterit Dalam Sedimen Dasar Laut di Perairan Singkawang dan Sekitarnya, Kalimantan Barat*; dalam *Proceeding IAGI, The 38th IAGI Annual Convention and Exhibition*, Semarang, Indonesia. hal 116
- Aryanto, N.C.D., Kurnio, H., dan Suparka, E., 2013, *Karakteristik Mineral Berat dan Logam Tanah Jarang*, Pusat Penelitian dan Pengembangan Geologi Kelautan.
- Carver, R.E., 1971, *Procedures in Sedimentary Petrology*, Wiley Interscience, New York.
- Darlan., Y., Kamiludin, U., Kurnio H., Rahardiawan, R., Hutagaol, J.P., Sianipar, H.A., Sinaga, A.C., Sunartono., Sangat., Hans, D.Z., Supriatna., Yosi, M., Hardjawidjaksan K., Sugiarto, B., Setyanto, A., Hermawan, U., Astjario, P., Usman, E., Lugra, I.W., Raharjo, P., Astawa, N, dan Achmad, M, 2005, *Eksplorasi Prospektif Gas BiogenikKelautan Perairan Muara Kakap dan Sekitarnya – Kalimantan Barat*, Pusat Penelitian dan Pengembangan Geologi Kelautan, Bandung, hal 8-10.
- Ditya, I P.G.A., 2013, “*Studi Mineral Berat dalam Endapan Pasir Kuarsa di Daerah Sanggau dan Sekitarnya, Kalimantan Barat*”, Tugas Akhir Jurusan Teknik Geologi, UGM,Yogyakarta.
- Edward, R.dan Atkinson, K., 1986, *Ore Deposit Geology*, Department of Geology University College, Cardiff.
- Elsner, H., 2010, *Heavy Mineral of Economic Importance*, BGR, Hannover
- Evans, A.M.,1993,*Ore Geology and Industrial Minerals 3th Edition*, Blackwell Scientific Publication, Oxford
- Evans, A.M., 2006, *Introduction to Mineral Exploration*, Blackwell Science, Victoria Australia
- Folk, R.L., 1968, *Petrology of Sedimentary Rocks*, Hemphill’s, Drawer M. University Station, Arstin, Texas, 170 hal.
- Greensmith,. J.T., 1979, *Petrology of the Sedimentary Rocks*, George Allen dan Unwin, London.
- Hall, R. dan Nichols, G., 2002, *Cenozoic Sedimentation and Tectonics in Borneo : Climatic Influences on Orogenesis* ,SE Asia Research Group, Departement of Geology, Royal Holloway University of London, UK: hal 6-11
- Hamilton, W., 1978. *Tectonics of The Indonesian Region*, USGS Prof. Paper 1078

- Hartono, U., 2012, *Magmatism in Kalimantan*, Centre for Geological Survey ; Geological Agency Ministry of Energy and Mineral Resources, Bandung : hal 13-65
- Herman, D.Z., 2007, *Kemungkinan Sebaran Zirkon pada Endapan Placer di Pulau Kalimantan*, Jurnal Geologi Indonesia, Vol. 2 No. 2, Bandung, hal 87-96.
- Ingersoll, R.V., Bulard, T.F., Ford, R.L., Grimn, J.P., Pickle, J.P., dan Sares, S.W., 1984, "The effect of grain size on detrital modes: a test of the Gazzi-Dickinson Point Counting method": *Journal of Sedimentary Petrology*, 54, hal 103-116
- Johari, S., 1992, *A Guide to Rare Metal and Rare Earth Metals in Indonesia*, In Memorial to Sunarya Johari, MSc., Directorate of Mineral Resources, Directorate General of Geology and Mineral Resources Ministry of Mines and Energy of Republic Indonesia, Bandung.
- Kamiludin, U dan Darlan, Y., 2005, Keterdapatan Emas Letakan dan Ikutannya di Perairan Delta Kapuas, Pontianak, Kalimantan Barat, *Jurnal Geologi Kelautan*, Vol. 3, No.2, Bandung, hal 1-8.
- Loveson, V.J., Sen, P.K dan Sinha, A., 2007, *Exploration, Exploitation, Enrichment and Environment of Coastal Placer Minerals (Placer – 2007)*, Macmillan India Ltd, New Delhi.
- Marshall, D., Anglin, C.D., dan Hamid, M., 1999, *Ore Mineral Atlas*, Geological Association of Canada Mineral Deposits Division, Trisens Coporation, Canada.
- McDonald, E.H., 1983, *Alluvial Mining the Geology, Technology and Economics of Placers*, Chapman and Hall, New York.
- Nabawi, N., 2013, "Studi Mineral Berat dalam Endapan Pasir Kuarsa di Daerah Singkawang dan Sekitarnya, Kalimantan Barat", Tugas Akhir Jurusan Teknik Geologi, UGM, Yogyakarta.
- Panggabean, D.R., 2011, *Analisis Komposisi Mineral Berat dalam Pasir Kuarsa yang Berasosiasi dengan Batuan Granitik Mesozoikum Di Indonesia Bagian Barat*, Tugas Akhir Jurusan Teknik Geologi, UGM, Yogyakarta.
- Pettijohn, 1975, *Sedimentary Rock 3rd edition*, Harper and Row Publisher, New York.
- Pettijohn, P., dan Siever, 1987, *Sand and Sandstone 2nd edition*, Springer- Verlag, New York.
- Pracejus B., 2003, *The Ore Minerals Under the Microscope*, Elsevier, Amsterdam.
- Robb, L., 2005, *Introduction to Ore-Forming Processes*, Blackwell Publishing Company, Oxford.

- Rustandi, E., dan de Keyser, 1993, *PetaGeologi Lembar Ketapang, Kalimantan*, Pusat Penelitian Dan PengembanganGeologi, Bandung.
- Sajuti, D., Purawiardi, P., dan Sudarjat, 1996, *Teknologi Pemanfaatan Dan Peningkatan Mutu Konsentrat Zirkon Asal Bangka*, Prosiding Pemaparan Hasil LITBANG Ilmu Pengetahuan Teknik, Bandung.
- Setiady, D.dan Aryanto, N.C.D., 2010, *Heavy Minerals in Placer Deposit in Singkawang Waters, West Kalimantan, Related to Felsic Source Rock of its Coastal Area*, Buletin of The Marine Geology Volume 25 No.1, Bandung, hal 13-21.
- Setijadji, L.D., Basuki, N.I.,dan Prihatmoko, S., 2010, Kalimantan Mineral Resources: *An Update On Exploration and Mining Trends, Synthesis On Magmatism History and Proposed Models for Metallic Mineralization*,PIT IAGI,The 39th IAGI Annual Convention andExhibition, Lombok.
- Soeria-Atmadja, R., Noeradi, D.,dan Priadi, B., 1999, *Cenozoic magmatism in Kalimantan and its related geodynamic evolution*. J. Asian Earth Sci. 17, hal 25-45.
- Suprpto, S.J., 2009(a), *Prospek Pengembangan Potensi Bahan Galian pada Wilayah Bekas Tambang Timah dan Emas Aluvial*, Kelompok ProgramPenelitian Konservasi.
- Suprpto, S.J., 2009(b), *Tinjauan Tentang Unsur Tanah Jarang*, Buletin Sumber Daya Geologi Volume 4 Nomor 1, Bandung.
- Surjono, S.S., Amijaya, D.H., dan Winardi, S., 2010, *Analisis Sedimentologi*, Pustaka Geo, Yogyakarta, 120 hal.
- Suwarna, N., Sutrisno, Keyser, F.De., Langford, R.P., dan Trail, D.S., 1993. *Geologi Lembar Singkawang*, Puslitbang Geologi, Bandung.
- Tucker, M.E., 2008, *Sedimentary Petrology An Introduction to the Origin of Sedimentary Rocks 3th edition*, Blackwell Science, UK.
- Van Bemmelen, R.W., 1970, *The Geology of Indonesia Vol. 1A, General Geology of Indonesia and Adjacent Archipelago*, Martinus Nijhoff, TheHaque.
- Van Leeuwen, T.M., 1994, Twenty five years of mineral exploration and discovery in Indonesia, *Journal of Geochemical Exploration* 50 (1994)13-90, Elsevier Science Publishers B.V., Amsterdam.
- Van Leeuwen, T.M., Leach, T., Hawke, A.A dan Hawke, M.M., 1990, *The Kelian disseminated gold deposit, East Kalimantan, Indonesia, Journalof Geochemical Exploration*, 35 (1990) 1-61, Elsevier Science Publishers B.V., Amsterdam.
- Welton J.E., 2003, *SEM Petrology Atlas*, The American Association of Petroleum Geologist, Tulsa, Oklahoma, USA.