

## BAB IV

### DAFTAR PUSTAKA

- Bollman.,E.,Fehsenfeld,P.,Kleinrahm,A.,1981,"*Irradiation Technique of Machine Part for Wear Measurement in Mechanical Engineering*", Proceeding Ninth International Conference on Cyclotron and Their Applications, p.723, Viena.
- CTI,1987,"*Theory of Oparation, Cyclotron*", Kalifornia, USA.
- Ditroi,1997,"*The Thin Layer Activation Method and Its Application in Industry*", IAEA-TECDOC-924.
- Feldman,L.C.,Mayer,J.W.,1986,"*Fundamentals of Surface and Thin Film Analysis*", Elsevier Science Publishers, B.V. Amsterdam.
- Konstantinov, I.O.,1997,"*Nuclear Method of Wear and Corrosion Monitoring in Industry*", IPPE, Obninsk, Russia, IAEA-TECDOC-924.
- Krane,K.,1988,"*Introductory Nuclear Physics*", Jhon Wiley & Sons, New York.
- Silakhuddin,1989,"*Instrumentasi dan Penggunaan Siklotron CS-30 BATAN*", Buletin BATAN tahun X, No.2.
- Soentono,S.,1998,"*Korosi di Industri Nuklir*", Widyanuklida No.1, Vol.2, Jakarta.
- Suryanto,H.,1998,"*Teknik Aktivasi dengan Akselerator Untuk Pembuatan TLA*", Seminar dan Kursus TLA untuk Monitoring Korosi dan Aus, PPNR-PUSDIKLAT-PPR BATAN, Serpong.
- Suryanto,H. dan Silakhuddin,1998,"*Teknik Memvariasi Energi berkas Proton Akselerator Berenergi Tetap dengan Menggunakan Degrader Aluminium*", Laporan penelitian PPR-BATAN, Serpong.
- Susetyo,W.,1988,"*Spektrometri Gamma dan Penerapanya dalam Analisis Pengaktivan Neutron*", Pusat Penelitian Bahan Murni dan Instrumenstasi, BATAN, Gadjah Mada University Press, Yogyakarta.

- Turner,J.E.,1995, "*Atoms, Radiation and Radiation Protection*", Second Edition, John Wiley & Sons Inc., New York.
- Utaja,1998,"*Software Kalibrasi Monitoring Aus, Korosi dan Erosi Dengan TLA (Thin Layer Activation)*", Teori dan Modul, Kursus TLA BATAN & IAEA, Serpong.
- Wallace,G.,1997a,"*Surface Loss Measurement by Thin Layer Activation*", Rapport of the Institut of Geological & Sciences Limited, Lower Hutt, New Zealand.
- Wallace, G.,1997b,"*Tools to Implement The Thin Layer Activation Technique for the measurement of Surface Loss*", Rapport of the Institut of Geological & Sciences Limited, Lower Hutt, New Zealand.
- Williamson,C.D.,Boujot,J.P.,Picard,J.,1976, "*Tables of Range and Stoping Power of Chemical Elements for Charged Particles of Energy 0.05 to 500 MeV*", Rapport CEA-R3042.
- Wiryosimin,S.,1995, "*Mengenal Asas Proteksi Radiasi*", ITB, Bandung.

