

REFERENCES

- ★ Adams, O, Immunology Today 3: 285, (1982).
- ★ Aksany M. The lancet 1: 44 (1978)
- ★ Allison, A.C. Macrophage and neutrophils. In Clinical aspects of immunology.
Eds. Lachnan, P.J., and Peters, U.K.
Blackwell scientific publications.
Oxford, London, Edinburgh, Boston and Melbourne,
4 th. ed. Vol. 1 P. 101 (1983).
- ★ Allison, W.A.D., and Scotti, T.M.
Blood, P. 93 (1979).
- ★ Altrman, L.C. In. Leukocyte chemotaxis, Ed. by J.I. Gallin and P.G. Quie, Raven, New York
P. 267 (1982).
- ★ Anderson W.A.D. and Scotti, T.M.: Synopsis of pathology,
10th Ed. the C.V Mosby company. St., Louis,
Toronto, London P. 93, 1980.
- ★ Anonymous, Lancet 8160 : 127 (1980).
- ★ Athreya P.H. Moser, G., and Raghavan, T.E.S.
Am. J. Dis. Child. 129 : 935, (1981).
- ★ Austen, K.F., HO, P.C., Lewis R. A., and Orange, R.P.:
Mediators of immediate hypersensitivity,
in cellular, Molecular, and Clinical Aspects
of Allergic Disorders, edited by S. Gupta
and R.A. Good.
Plenum, New York. P. 179, (1979).

- ★ Aymard J.P., Gyger M. and Lavallee Cancer 53 : 954 (1984).

- ★ Ballard H.S., and Marcus A.J.:
N. Engl. J. Med. 282 : 663 (1970).

- Banerjee D., and Silva E.: Arch lab Med. 105 : 126
(1981).

- ★ Barrett A.: Br Radial 55 : 5621 (1982).

- ★ Barrett, O.N. Cetovski, Daniel, M.T., Galton, D.A.
and Sultan, C.: proposals for the calssfi-
cation of the acute Leukaemias : French.
A merican- British (FAB) Co-operative
Group. Br. J. Haematol . 33 : 451, 1976.

- ★ Berg B., Granerus G., Westling H.:
Scand J. Hematal 8 : 63 (1971).

- ★ Birch J.M., Marsden H.B, swindell R. The Lancet
2 : 854 - 855 (1979).

- ★ Blanlx J. & Longe B.
J. pediatr No. 4 565 - 568 (1981).

- ★ Bloom B.R. Nature 300 : 214 (1982).

- ★ Bodel, P.T., and Hollingouorth, J.W., J. Clin. Invest.
45 : 580 , (1966).

- ★ Bodey G.P. Freireich E.J., and Gehan E :-
JAMA 235 : 1021 (1976).

- ★ Boggs D.R.: Semin oncol 3 : 289 - (1976).
- ★ Boggs D.R., and Frei E.:
Cancer 13 : 1240 (1960).
- ★ Boggs D.R.: Wintrobe M.M., and Gartwright G.E.:
Medicine 41 : 163 (1962).
- ★ Boggs, O.R. the kinetics of neutrophils in health
and disease semin, Hemotol 4 : 359(1967).
- ★ Borgeson E., and Wagener H. :-
Am J. Med. Sci, 177 : 663 (1929).
- ★ Boxer L.A. yokoyama, M. and weibe R.A. Am. J. Med.
Sci. 25 : 279 (1982).
- ★ Boxer , L.A., and Baehner, R.L. :
Defects in neutrophil leucocyte function, in
clinical Immunology update, ed. by.
E.C. Franklin . Elsevier North. Holland,
New York, P: 357 . (1981).
- ★ Boyden S.V North, R.J. and Faulkner, S.H. : Ciba
foundation symposium on complement.
P. 190 ,(1965)
- ★ Bridges, R.A., Berendes, H., and Good, R.A.: Ani.
J. Dise. Child. 97 : 387 (1959).
- ★ Caimo A., Paradi C.M., Ralitti C., De filippe S.
and Podesta M.: Acta Hematol 71 : 124 (1984).

- ★ Caldwell G.G., Kelley D.B., Heath C.W. American Medical Association Journal 244 (14) : 1575 - 1528 (1980).
- ★ Cancelloy G.P. Whong-Peng. J. and Derita V.T.: Am J. Clin. Pathol 65: 467 (1976).
- ★ Cangin A, George S. and Sullivan Cancer , 36 : (1975).
- ★ Capone R.J., weinreb E.L and chapman, G.B.: Elects on Microscopy studies on normal human myeloid elements . Blood 32 : 300 (1964).
- ★ Cassileth P.A.: lypmhocytosis , leymnopemia Monocytosis cited from william Hematorogy 3 rd. Ed Mc Graw Hill Book Company A Blkiston publication. New York London, Paris P. 968 , 972 , 974 (1983).
- ★ Catchatourian, R. Eckerling G., and Freid, W, Blood 55 : 625 , (1980).
- ★ Catovsky D :- Br J. Hematol 42 : 493 (1979).
- ★ Charles L.W. and Jeffrey, M.:identification of Ing a cell directed inhibitor in Normal serum J. Lab Clin., Med 98 - 58, (1981).
- ★ Chediak , M. Rev. Hematol. 7 : 362 , (1952): cited from willian Hematology, P. 803-805, (1983).
- ★ Chriotensen B.E.: - Scand J. hematal 11 : 5 (1973).

- ★ Christensen R. Rothstein G. J. Pediatr 96 : 316 (1980)
Clift R.A., Buckner C.D.
Am., J. Med., 76 (4) 631 - 6 (1984).
- ★ Chanarin I., Br Med. J. 2 : 441 (1972):
- ★ Clarkson B.: Harison's principales of internal
medicine. Edn. 10 th Edt. Petersdarf R.G;
Adams R.D., Braunwald E., Isselbacher K.J.,
Harfin J.B., and Wilson J.D., M.C.G. raw - Hill
international book Co.,
New York : 803 (1983).
- ★ Clark R.A.F. and Kaplan A.P. Eosinophilic leukocyte
structevs and function clin. haematol.
4 : 635 (1975).
- ★ Cline M.J. The white cell, Acommon wealth found book
Hravard university press, Canbridge and
Massach us ettes P. 515, 464-493, 111, (1975).
- ★ Cohen Z. A. and Harish J.G. Exp. Med. 112,1015 (1978).
- ★ Colten H.RN and Gobby, K.N. J. Clin. invest
51 : 1927 ,(1972).
- ★ Corcino J. Dechatelet , L.R. and Lavia M.F. J. Clin.
Invest 49.2250 , (1970).
- ★ Cramer E.B. Prac. not . Acad. Sci. wash. 77 : 4059
(1982).

- ★ Douglas S.D. and Hurber, H.: Exp. Med.Res. 70 : 161
(1983).
- ★ Duguid J.K., Mackie M. J. and Mc verry A.
Br. J.Hematol. 53 : 257 (1983).
- ★ Dvorak, A.M., Mihm, M.C., Jr., Osage, J.E., Kwan,
T.H., Austen , K.F., and wintroub, B.U.J.
Invest. Dermatol. 78 : 91 , (1982).
- ★ Edor A., Noparstek E; Boss, J., and Birons
J. Clin. Pathol. 30 : 661 , (1977).
- ★ Elfenbein G.J, Broganokor Ds, Bias, W.B. and santos
B.W.
Blood 52 : 627 : 636n (1978).
- ★ EL Hashimi W.: Am. J. Pathol 65 : 311, (1970).
- ★ Ellen U.F. Jeamin, C, and williams Br. J. Haematol
50 : 169 , (1982).
- ★ Emerson P.M. and Wilkinson J.J. Br. J. Haematol 12:
678 (1982).
- ★ Erdos, E.G.: - Adv. Pharmacol. 4 : 1 (1966).
- ★ Espositol L.: -
Pediatr. 80 : 229 (1972).
- ★ Ezdinli E.L.:
Ann. Intern. Med. 72 : 175, (1970).

- ★ Fedorso M., and Hirsch J.G. Semin Hematol.
7 : 109 (1980).
- ★ Feingold M.L, and Kossl, G. Arch. Intern. Med.
124 : 161 (1969).
- ★ Finch S.C. granulocytopenia granulo cytosis, cited
pem william J.W. Hematology 3 rd., Ed,
Mc gr^oaw Hill book cormpany, A Blackston
publbication New York London paris P.
716 : 746 (1983)
- ★ Fincl Sc. American Journal of Medicine 66: 899: 90
(1979).
- ★ Finklestein J.Z. Higgin S.G.R.
Rissman E, et al: clin. ped. 11 :
236 - 240 (1978).
- ★ Fitchen J.H. and Koeffler H.P. Brit J. Homatol 46:
361 (1980).
- ★ Foom K.A., and Gale R.P.:
An. J. Med. 72 : 963 (1982).
- ★ Ford , W.L. Pro^og. Allergy, 19 : 1 , (1975).
- ★ Traneis O.P. Cotter S.M. Hardy and J.W.D., Cancer
Research 39 : 3866 - 3870 (1979).
- ★ Fri III, E., Salian SE: Cancer, 42 : 828 (1980).
- ★ Ficker-Alder, H., Schiviez Med. Wachenschn Med.
88 : 989 (1) 58): Cited from william
He^matolgy P. 723 , (1983).

- ★ Furth , R. Van. Britch. J. Immunol , 46 : 845
(1980).
- ★ Gale R.P., and Clin M.J. : Lancet 1: 497 (1977).
- ★ Gallin, J.I., Blood 53 : 226 (1979).
- ★ Gallivan M.V., and Lokich J.J.: Cancer 53 : 1100
(1984).
- ★ Galton D.A.G.: -
Br. J. Hematol 54 : 415 (1983).
- ★ Gardias C., and Wilkinson J.F.:
Lancet 2 : 161 (1952).
- ★ Gernard J.M.: -
Br. J. Hematol 54 : 133 (1983).
- ★ Gilmon P.A., and Miller R.W.: -
Am. J. Dis. Child. 135 : 311 (1981).
- ★ Glossy E.F.: Haematology, An atlas and diagnostic
guide W.B. Saunders Co. Philadelphia
London Toronto Mexico city Rie de
Janeiro sydney tokeyo (1983).
- ★ Gold, D.W. and Clin. M.J. N. Engl. J. Med. 291: 1388
(1977).
- ★ Golde D.W. Finely T.N. and Clin. M.J. A. 1397,(1981).
- ★ Gold , S.B., Hanes, D.M. sits , O.P. and Fudenberg,
H.H. : N. Engl. J. Med. 291 : 332
(1974).

- ★ Golde D.W., and Clin . M.J. Granulocyte kinetics
cited from whilliam : Hematology 3 rd ed.
Mc. Graw Hill book company , New york,
London. Paris P. 720 (1983).
- ★ Gole G.B.D. Anglo C.J. Uria et al. Ped1982, 70 : 409
- ★ Coldstien I.M.: Chemotactic factor receptors on
leukaytes scratchg surface J. Lab.Clin.
Med. 95 : 599 (1981).
- ★ Gordons. Dennis, L. Stevenne and sur E stimulation
8 human neutrophil chemi lumin scence by
soluble immure complex and antibody to
neutrophil J. fab Clin Med 98. 280, (1981).
- ★ Cralnick H.R.:
Blood 37 : 125 (1971).
- ★ Green berg L. and steed.Blood 57 : 119 (1981).
- ★ Green D.M. Brecher M.L. and Blumenson L.E.:
Cancer 50 : 2722 (1982).
- ★ Greenwald E.S.:
Cancer chemotherapy, 2 nd ed. Medical
Examination publishing Co. Flusling,
New york (1973).
- ★ Grizzle J.E.:J. Chronic Dis: 17 : 127 (1964).
- ★ Guold W.R. : Br . Med J. 1: 585 (1953).
- ★ Gruf1 V.R., and Reese M.H.: Ani. J. Clin. Pathol.
55 : 206 (1971).

- ★ Gunz. F. and Barkies A.G. leukemia 3 rd Ed. Grune
and stratton, New york san Francisco
London P. 3, 17, (1974).
- ★ Hagh, Bin, M., Tan C.T. and Clokson B.: -
Cancer Res. 35 : 807 (1975).
- ★ Halmes G.K.T., Stakes P.L n and Sorahon T.M.:
Gut 17 : 612 (1976).
- ★ Haliatis, T.J. Exp. Med. 151 : 1039 (1980).
- ★ Hanbly C.K. and Robertson T.I.: Med. J. Aust.
2 : 75 (1959).
- ★ Handerson O.W., Raven J. Pollard J. and Walters M.:
Pathology 8 : 329 (1970).
- ★ Hanker, J.S. Loozlo , J. and Moore, J.O.
Histochemistry 58 : 241 (1978).
- ★ Harry S.J. pole of J. Lab. Clinical Meth. 98.
645 , (1981).
- ★ Hortniann, D., Mourcen , A. And Robinson W.A.
J. Exp. Biol. Med. 167 : 6 . (1981).
- ★ Hastie , R.L. Lab. Invest. 31 P 223 (1982).
- ★ Haut A.: Blood 17 : 1 . (1961).
- ★ Hays T. Marse H.; Peakman D. Rose B., and Robenson A:
Cancer 44 : 210 (1979).
- ★ HEM Kay A cute Leukemia cited from Hoffbrand: Haematology
I st Ed. Churchill Livingstone.
Edinburgh ,London ,Melbourne and New York.,
1960 - 170 (1982).

- ★ HEM Kay : A cute Leukemia cited from Hoffbrand:
Haematology I st. Ed. Churchill Livingstone.
Edinburgh, London, Melbourne and New York
160 - 170 (1982).
- ★ Henderson, E.S.: -
A cute Leukaemia. Cited from, William:
Hematology 3 rd. Ed. Mc. Grow-Hill
Book company. A Blakiston publication New York,
London, Paris P. 815 - 830, 992 (1983).
- ★ Herion, J.C., Glasser, R.M. Walker, R. I., and palmer,
J.C. Blood . 36 : 361, (1970).
- ★ Herrman R.P.: Med J. Aust 59 : 789 (1972).
- ★ Hilal El. Moallen. and Voben, F., Br. J. Haematol.
44 : 375 (1980).
- ★ Hirsch, J.G. Williams , R.C. and Furdenburg, H.H.:
Phagocytic mechanisms in health and disease
New York International Med. Book ,
P. 23 (197.).
- ★ Hosoya R., E. Raka . K., Saiki S., and Nishinuma K.:
Cancer 51 : 1931 (1983).
- ★ Huguley C.M.: -
Blood 21 :89 (1963).
- ★ Huguely, C.M. Lea. J.W. J., and Butts. J.A.
J. Prag. Hematal . 5 : 105 (1982).
- ★ I.A. Loing, F.E. Baulton, and R Hume A rchierbs of
diseases of childhood 58 , 1003 -1005
(1983).

- ★ I. Shihaza, T., Tionioka, H., and I shikoza, K. J.
Immunol. 10 6: 705 (1971).
- ★ Irwin L., and Campbell J.W. S. Med. J., 71: 1445-1446
(1978).
- ★ Jounszewic E., and Firkin F.C.: Aust Nz.
J.Med. 10 : 209 (1980).
- ★ J.A. Russell and R.L. Powles. J. Clin. Path, 29, 369,
379 (1976).
- ★ Jen Yih chu O'Connor D.M., Gole G.G. Silberstein M.J
Ped 71 No. 2 Feb. P. (277 - 279) (1983).
- ★ J. Graham Pole, M. Drie, I. Kerahow D.A.C. Borter and
M.L. N.Willoughby Archives of diseases of
childhood 51, 521 : 26 (1976).
- ★ Johnston, R.B., and Newman, S.L. ped. Clinic North Am.
24 : 365. (1977).
- ★ Jordan, S.W., and Larsen W.E. Blood 25 : 921 (1965).
- ★ Jones B., Gill P., and Lister T.:
Med. Pediat. Oncol 3: 387 (1977).
- ★ Juhlicn, L. Acta Haematol. 29 : 89. (1983).
- ★ Kamada N., and Uchino H.: -
Blood 51 : 843 (1978).
- ★ Katz, D.H. Lymphocyte differentiation Recognition and
regulation. Academic press, New york
P. 95 - 97 . (1977).

- ★ Kaung D.T.:
Cancer 27 : 608 (1971).

- ★ Kin H.D., and Bougs D.:
Ani. J. Med. 67 : 371 (1979).

- ★ Klebanoff, S.J.:
Semin Haematol 12 : 117 (1975).

- ★ Klebanoff, S.J. Semin . Haematol. 12 : 117 In: the
Reticuls. endothelial system, Vol. II ,
Biochemistry and metabolism P. 279.
Ed. by R. Strouss and A. Sabarwal.
plenum, New york. '1980).

- ★ Knox G. Applied Statistics 13 : 25 : 29 (1964).

- ★ Koazeuski, B.J. Bahabzadeh, H. and willhort, 5.,
An. J. Clin. Pathol 48 : 474 (1968).

- ★ Krouse J.R.:
Cancer 51 : 2078 (1983).

- ★ Laigha, L.G., Oliver, R. and Gurney , C.W.J., Clin.
Invest . (1962).

- ★ Lalezari, P. Murphy, G.B., and Ellen, F.H.
Br. J. Haematol. 8 : 360 (1981).

- ★ Landing, B.H., and Shirkey, H.S. Paediat.,
20 : 431 (1957).

- ★ Laszlo, J. and Rundles, R.W.:
Morphology of granulocytes and their
precursors.Cited from william Hematology
3 rd. Ed. Mc. Graw-Hill Book copany,A.

Blakiston publication, New York. Landon ,
paris, P. 719- 731. (1983).

- ★ Laurence A. Boxer and Thomas P. Stossel. Qualitative abnormalities of Neutrophils. cited from William Hematology 3 rd. Mc. Craw Hill Book Company , A Blakiston publication, New York , Landon, paris P. 802 - 810, (1983).
- ★ Lazaras, G.M., and Neu, H.C. Pediatrics 86 : 415. (1975).
- ★ Lawler S.D. Summersyi B.M. and Clin. H.MCD , the lancet 2 : 853 - 854 (1979).
- ★ Lefkovits, I. curr. Top. Microbiol. Jmmunol 65: 21 (1982).
- ★ Leonard, A.M. :
Blood 58 : 97 (1981).
- ★ Levy, D.A., Hostie, R., Chir B., Heroy, J.H. and Rody. E. Monagr. Allergy 14 : 261 (1979).
- ★ Liys. and Hayhoe , F.G., J. Clin. Path. 35 : 861 (1982).
- ★ Lobo, M.C., and Mandell, G.L. Antimicrob, Agents chemother, 2: 195 , 1982.
- ★ Lauranti F., Bglducci, R., Crispinop, Malagnino F. Palermo D. Pediatr pes 14 : 178 (1980).
- ★ Loyd, T.W. Lancet 1 : 114 (1983).

- ★ Luban N.L. pediater Am. 12 (6): 437 : 44 (1983).
- ★ Leino, A. Clin. Immunol. Immunopathol. 17 : 547 (1983).
- ★ Lusis, M.J. Auon, U.H. and Gold , P.W. Blood 57 : 13 (1981).
- ★ Lyon J.L., Klauber M.R. Grandner J. wood Udallks. The New England Journal of Medicine 300:397 - 402 (1979).
- ★ Mac Gregor, R.R. Am. J.Med. 61 : 597 (1976).
- ★ Mac Gregor, R.R. Blood 56 : 203 (1980).
- ★ Machover D., Rappaport H., Schwarzenberg L.: Cancer 53 : 1644 (1984).
- ★ Magreth , I.T. and Ziegler, J.L. Leukaemia Research 4 : 33 - 59 (1980).
- ★ Maldonads, J.E., and Hanlon, D.G. Mayo Clin. Proc. 40 : 248 (1983).
- ★ Maldonado N.I.: - Blood 30 : 518 (1967).
- ★ Malinin, T.I., Pekin, T.J. Bauer, H., and Zvaifler, N.J. Am. J. Clin. Path. 45 : 728 (1966).
- ★ March J.C.: - Clinical Hematology, Edn. Edt. Maxwell. M., Wintrobe, K.M., Varghes Co., Bombay , 1566 (1985).

- ★ Mark, A. Ph., Graham. S., and Fletcher, J. Br.
J. Haematol . 44 : 263 (1980).
- ★ Marks, R. Lim, C.C. and Borie, P.F.
Br. J. Derm. 81 : 327 (1983).
- ★ Mark, M.J., and Taragher, B.S.
Br. J. Haematol. 23 . 737 (1982).
- ★ Mason J.E. : Blood 44 : 483 (1974).
- ★ Mathe G.: - Cancer Immunol Immunother 1; 77 (1976).
- ★ Mayer , R. and Culner, J. Cancer 42 : 305 (1978).
- ★ Miller, D.R., Leikin, S. and Albo V.: -
Cancer 51 : 1041 (1983).
- ★ May .R., Dtsch. Arch., Clin. Med. 96 : 1 (1909)
cited from William Haematology P.723 (1983).
- ★ Mc Cullack, E.A., Gregory, C.J., and Till, J.E.
Symp. 13, P. 183 (1973).
- ★ Meuret. G., Bammet , J. and Hoffmann,
Blood 44 : 801 , (1982).
- ★ Milp El. Am J . pediatr Haematol Oncol 5:189 (1983).
- ★ Mitelman , F., Brandt, L. and Nilson, P.G.
Blood 52 : 1229 - 1237 (1979).

- ★ Milchell S. (Cairo Ralph Rucker and Geni A. Ben
netts J. pedidtr 74 - 887 - 892 (1984).
- ★ Mitchell, R.G. :-
Arch. Dis. Child. 33 : 193 . (1983).
- ★ Mole R.H. British Journal of Radiology 48 : 157-169.
(1975).
- ★ Moore, M.A.S.: Ser. Haematol., 8 : 11 (1975).
- ★ Munro, A.J. and Brenner M.K. In clinical aspects of
Immunology. 5 th ed. P. 187 Ed. by P. J.
Lachmam and D.K. Peters. Blackwell scientific
publications, oxford, (1982).
- ★ Mardoch, J.M., and Smith, C.C.: Clin. Haematol.
1:619. (1982).
- ★ Marakami, I., agawa, M., Ano,H., and Ota, K. Acta Haematol.
32 : 384 : (1981).
- ★ Nichols, B.A., and Baintan , P.E. Lab . Invest.
29 : 27, (1981).
- ★ Najarian T and Colton T. the Lancet 1: 1018- 1020
(1978).
- ★ Noorabchi, B., and Kohout, E., Br. Med. J. 2:26, (1973).
- ★ Nora C.J. Sun.: Haematolog, An At las and Dignostic
Guide. Isted: W.B. Saundeys Company.,
P. 430 - 331 , 436 Philadelphia, London ,
Tornto, (1983).

- ★ Novogrodsky A.: DVirA., Ravid A., Cancer 51 :9
(1983).
- ★ Numez C.: ABBOUDS : Lemon N., and Kemp J.:
Cancer. 52 : 297 (1983).
- ★ Ojaldetti, M., Bessler, H., Fishman P., Van de Lyn, E.,
and Jashua. Scand .J. Haematol. 12 : 104,
(1982).
- ★ Oliver, J.M., and Zurier, R.B., J. Clin. Invest.
57 : 1239 (1976).
- ★ Palacios, R., Lionente, L., Ruiz-Arguelles, A. and
Alorcon. Segevia, D. Jmmunol. Lett.
4 : 35 (1982).
- ★ Pakkala A., Ruutu T. Partamen S., Kovanen R., Borgstrom
G., and Knuutila S.:
Acta Hematol 70 : 264 (1983).
- ★ Parisl, W.E.,
Br. J.of dermatol. 82: 42 (1970).
- ★ Parmely, R.T., Ogawa, M., Oarby, C.P., J., and spicer
S.S. B lood 46 : 723 , (1979).
- ★ Patterson S.D.; Talleta J., and kemp J.:
N. Engl. J. Med. 302 : 844 (1980).
- ★ Pelger, K.: Demonstratie van een pear zeldzaen voorkom-
endo typhen van bloodlichaampjes en
beeprking der patienten Diseass. Med.
Tijdschn, Geneesk. 72 : 1178 , 1928
cited rom william's Hematology, part 5
P. 723 ,(1983).

- ★ Penn I: Cancer 37 : 1024 (1979):
- ★ Petursson S.R., and Boggo D.R.:
Cancer 47 : 346 (1981).
- ★ Philiprt, A. I. Colodny, A.H., and Baehner, R.L. Pediatrics
50 : 923 (1982).
- ★Pinkel D.: - Cancer 27 : 247 (1971).
- ★ Pisciotia, A.V. : Semin. Hematol, 10: 279 (1983).
- ★ Polok, B.C.P. Wesseling , H., Dien Sclut A., Herxbrine,
A., and Meyler., Acta Med. Scand.192:409
(1982).
- ★ Ponder, E., and Ponder , R. Van. O. J. Lob. Clin. Med.
28 : 316 (1942). Cited from William.
Hematology 3 rd. , Ed., Mc. Grow Hill Book
company A Blakiston publication, New York ,
London , Paris, P. 723,(1983)
- ★ Porter, J.F., and Mitchell, R.G.L. Physiol.
Rev. 52 : 361 (1982).
- ★ Preisler H.D., Rustum Y., tlenderson E., and Nachera:
Blood 53 : 455 (1979).
- ★ Prtlow, T.G.:
Ani. J. Med. 46 : 130 (1981).
- ★ Quie, P.G., White, J.G., Holmes, B., and Good , R.A.J.
Clin. Invest. 48 : 668 (1967).

- ★ Rani S., Beohar P., Mohanty T., and Gupta S.:
Acta Hematol 66 : 233 (1981).

- ★ Rashid A. Al- Rashid. Pediatric Hematology Case Studies
A 2nd ed. Medical Examination publishing Co.
INC. An Excerpta Medica company. Part 5 Disorder
of granulocyte P. 174 - 195 .part 6.
Disorder of lymphocytes P. 217 - 261 , New York,
Toronto, (1984).

- ★ Roubitschek. A.A., Levis, A.S., Stites, D.O., Show,
E.B., and Fudenberg H.H.O. Pediatrics 51 : 230,
(1973).

- ★ Raymond T. Nancyc , and Barry H., : J. Lab Clin. Med.
98 , 238 ,(1981)

- ★ Reilly, W.A., and Linsoy S., An . J. Dis. Child., 75:595
(1948) cited from Hill book company A Blackiston
publication, New York London Paris. Part 5
P. 723 , (1983).

- ★ Reinhez, E.L. and Schlossman, S.F. Immunology Today 2
2 : 69 (1981).

- ★ Riley H.D. Jr.
Pediat. Clin.North Am. 8: 1073, (1981).

- ★ Ritz, J., pesando, J.M., Notis. Mecontray, J., fazarus,
H., and schlossman, S.A., Blood 54 (suppl.1)
204 a (abstract 545) (1979).

- ★ Robert A.N. Am. J. Pathol. 49. 889 ,(1966)

- ★ Robert A.J. Dane R. Band Chervenick, P.A. New
Eng. J. Med. 295, 385, (1982).
- ★ Robets, M., Capellaro, O., Creaves, M.F., and Francis, G.
Use of fluorescence activated cell sorter in
human leukemia, In Immunofluorescence and
Related Staining Techniques edited by W. Knapp,
K. Holubar, and G. Wick, Elsevier North
Holland, Amsterdam, P. 111 (1978).
- ★ Robinson W.A. and Hongalik semin Hematol 12-7 (1981).
- ★ Root R.K. Rosenthal A.S. and Balestra D.J.J. Lab Clin.
Med. 75 -679 - (1970).
- ★ Rowley J.D. 18 the cancer International Society of
Haematology, Abstract No. 313 (1980).
- ★ Roson R.B., and Teplitz R.L.:
Blood 26 : 148 (1965).
- ★ Rosenberg S.A.:
Medicine 40 : 31 (1961).
- ★ Rosenthal S.:
Br. J Hematol 36 : 367 (1977).
- ★ Rundles R.W. (1983) Classification of granulocyte
disorders Monocyte leukaemia, chronic
granulocytic leukaemia cited from William
J.W. Hematology 2nd ed. McGraw Hill Book
company Blackiston publication. New York
Lond. Paris. P. 719, 1020, 777, (1983).

- ★ Ruutu T.: Teerenhovi L. and Vourinen E.:
Acta Hematol 67 : 211 (1982).
- ★ Rytoma T. Br. J. Haematol. 24 . 141, (1973).
- ★ Saarni M. 18 Linman J.W. Am. J. Med. 55 : 38, (1973).
- ★ Sanberg E.A., and Hossfield Ann Rev. Med. 21 : 379
(1970).
- ★ Schworzmeirer J.D. Paietta E., :
Mittermayer K., and Pirker A.
Cancer 53 : 390 (1984).
- ★ Seeler R.A., and Hahn K.O.,
Cancer 53 - 340 (1984).
- ★ Segal, A.W., and Jones , O.T.C. Biochem. J. 180:33
(1979).
- ★ Selawry O.S.:
JAMA 194 : 75 (1965).
- ★ Seligman, M, Pseudo Homme, J.L., and Brovet, J.C.
Transplant . Rev. 16 : 83, (1973).
- ★ Sen, L., and Barella, L.:
N. Engl. J. Med. 292:
828 ,(1975)
- ★ Shapira Y.:
Cancer 30 : 353 (1972).

- ★ Sidi Y., Shindell B., Rothem A., and Garfinkel D.:
Acta Hematol 942 : 67 (1983).
- ★ Siegel S.E., Moran R.G.:
Am. J. ped. haematol. Oncol 3: 28 (1981).
- ★ Smith C.H.: Blood diseases of infancy & child hood,
3 rd ed., (1983).
- ★ Smith P.G. Cancer 42 : 1026 : 1034 (1978).
- ★ Spiers A.S. Bain B.J., and Turner J., Scand Jematol
18 : 25 (1977).
- ★ Spiers A.S.D.: Ser Hematol 8 : 157 (1975).
- ★ Stinsby D., Elleray E.: Anderson J., and Hamilton P.:
Br. J. Hematol 55 : 243 (1983).
- ★ Stanely P. Galant and allred S.J. Labclin Med.
9. 227 (1981).
- ★ Steele. A.S.V. and Rock J.H. J. pathol Baeterial
89 : 703 . (1965).
- ★ Steinman G. H.E. Broxmeyer E. and Moore M.A.S. Br. J.
Haematol 50 : 75 (1982).
- ★ Stephen J. Galli, Ann. M.Dvorak, and Harold F.
Dvorak : Morphology., biachenistry and
function of basophils. cited from william:
Hematology 3 rd Ed. Mc. Grow - Hill Book
company, A Blakiston publication, New York.
London pairs P. 820 - 824 (1983).

- ★ Uchida T. and Kariyone S. J. Lab Clin Med 82:9,(1983).
Van Furth R. Cohn Z.A. Hirsch J.G. Humphery
J.H. Spector W.G. and langevoort H.L. The mono-
nuclear phagocyte system A new classification .
of macrophages Mono-cytes and their precursor
cells, Ball W.H.O. , 46: 845 (1982).
- ★ Visfeld T. J., and Mortensen E. .,
Acta pathol Microbiol Scand 78 : 545 (1970).
- ★ Wald E. Nelson, Richard E. Behrman, Victor C. Vaughan:
Nelson Textbook of pediatrics. Part 15 :
Neoplasms and Neoplasm like lesions, P.1258-1269
12 th. ed., Edited by W.B. Saunders Company,
philadelphia London, Tornto, (1983).
- ★ Walf . Jurgensen , P., Acta. Derm. Venereol. 46:500
(1981).
- ★ Walk J.A., Stuart M.J. Darey F.F. et al. Am J. Dis.
Child. 128 : 864 (1974).
- ★ Walter G.B., Isrcal M.S. Immune response, In general
pathology (5 th. ed) Chap. 12 P. 138 -157.
British Libirary cataloguing in publication
Data, England.
- ★ Wang G; Ahn Y.S.; Whitcomb c.c. and Harrington W.J.:
Cancer 53 : 1770 (1984).
- ★ Warner, J.F. and Dennert , G. Nature.
300 : 31 . (1982).

- ★ Wattiaux Rand D. Duve C. Ann.Rev. Phys . 28. 435 (1979).
- ★ Worsley. A.M. and Galton D.A.G. Br. J. Hematol
56 : 361. (1981).
- ★ Weinstein H.J. Mayer R.; Rosenthal D., and Camitta
B.: N. Engl. J. Med. 303 : 473 (1980).
- ★ Weinstein H.L.: Clin. Haematol. 147 - 154 , (1978).
- ★ Weller, P.F. and Goetzl, E.J. Advance. Immunol.
27 : 339. (1979).
- ★ Whitaker J.A. Beard M.E., and Jones B.:
Br. J. Hematol. 41 : 177 (1979).
- ★ White .J.G., and Clawson, C.C., Am. J. Pathol.
98 : 151, (1980).
- ★ William F. Ganong: Review of medical physiology.
Part 27 : Circulating Body Fluids. P. 406,
10_{th} ed. Edited by Long Medical publication.
Los. Altos, California. (1981).
- ★ William J. Williams; Ernest Beuther; Allan J.
Erslev; Marshhall A., Lichtman,: Hematology.
Part I, the patient with hematologic disease,
Part VII Neoplasm of leucocytes 3_{rd} . Mc.
Craw . Hill Book company, A Blakiston
publication, New york ,London, Paris,
P. 3 - 32 , P. 930: 965 (1983).
- ★ Williamson, A.R. Nature 283 : 527 (1980).

- ★ Winston D., Territo M., Miller M., Gale. R., and Golde D.: Am. J. Med. 73 : 859 (1982).
- ★ Wintrobe, M.M., Lee, G.R. Bithell, T., Foerster, J., J. Athens, J. W. & Leukens, J.N.: Clinical haematology. part I, The Normal Hematopoietic System , P. 12 , 8 th ed., Philadelephia, Lea & Febiger, (1981).
- ★ Witts L.J. Br. Med. J. 1:201 (1968).
- ★ Yurt, R.W., Leid, R.W., Austen, K.F. and Silbert. J.E. J. Biol. Chem. 252 : 518 (1977).
- ★ Zeive P.D. Haghshenass, M. and Kervans J.R. vacuolisation of neutrophils Arch intern. Med. 118 , 356 (1982).
- ★ Zeya, H.I. and Laszlo J. Am. J. Pathol 71:467 (1981).
- ★ Zippin, C. Culter S.J. Reeven W.J and Lum, D. Blood 37 : 59, (1971).
- ★ Zucker- Franklin, D., Blood 29 : 878 (1981).
- ★ Zuelzer W.W., and Flatz G.: Am J. Dis. Child. 100 : 886 (1960).
- ★ Zwaan F.: Exp. Hematol. 11 : 3 (1983).

\$