BIBLIOGRAPHY

1. Agranoff, B.W.; Vallee, B.L. and Waugh, D.F.
   Centrifugal subfractionation of polymorphonuclear
   leucocytes, lymphocytes and erythrocytes.

   Macnab, G.N. and Gear, J.S.S. Homozygous
   deficiency of C₃ in a patient with repeated

3. Allison, A.C. and Nunn, J.F. Effect of general

   The role of superoxide anion and hydrogen per-oxide
   in phagocytosis associated oxidative metabolic

5. Baehner, R.L. Clinics in haematology. Microbe
   ingestion and killing by neutrophils : Normal
   mechanism and abnormalities, 4 : 609, 1975.

6. Bancewicz, J.; Gray, A.C. and Lindop, G.
   The immunosuppressive effect of surgery. A possible


Interaction of leucocyte chemotactofactors with the cell surface. Chemotactic factor induced changes in human granulocyte surface charge.  


J. Infect. Dis., 8 : 147, 1911.


34. Hamburger, H.J.  
Researches on phagocytosis. 


35. Hering, E.; Zur Lehre vom Leben der Blutzellen I 

Ueber-Wanderung der Blutzellen aus den Blutgefässen 
in die Lymphgefäss  

Senn and Jungi, 1975).


Neutrophil chemotaxis during halothane and halothane- 

N₂O anesthesia in man. Anesth. Anal. (Cleve), 56:  


37. Hole, A.  
Effect of general anaesthesia and 

epidural anaesthesia on monocyte and lymphocyte 


Lab. Univ. Trondheim, Trondheim. NOR REG ANESTH./ 


38. Hole, A.; Unsgaard, G. and Breivi, K.M. 

Monocytes functions are depressed during and after 

surgery under general anaesthesia but not under 


Univ. Trondheim, Trondheim, NOR ACTA ANAESTHESIOL. 


Mitogen induced lymphocyte transformation after
general anaesthesia. Brit. J. Anaesth., 46 : 733,
1974.

47. Kaibara, N.; Ikeda, T. and Hatton, T.
Effect of surgical intervention on immunological

48. Kosciolek, E. Fagocytarna aktywnosc leukocytow
krwi i wysieku otrzewnowego wogolnym znieczuleniu
fluotanowym. Roczn Pom Akad. Med. Swierczewski,

49. Klebanoff, S.J. Antimicrobial mechanism in
neutrophilic polymorphonuclear leucocytes.

50. Klebanoff, S.J. Antimicrobial system of the
polymorphonuclear leucocytes in Bellanti, J.A. and
Dayton, D.H. (eds.). The phagocytic cell in host
resistance. P. 45, New York, Raven Press, 1955 b
(Cited by Weston, 1976).

51. Klemperer, M.S. and Gallin, J.J. Separation and
functional characterization of human neutrophil

52. Kripke, B.J.; Talarico, L.; Shah, N.Y. et al.
Hematologic reaction to prolonged exposure to
53. Kwarstein, B. A methodological study of human leucocyte adhesiveness to glass beads.


57. Lee, S.K.; Singh, J. and Taylor, R.B. Sub-class of T-cells with different sensitivities to cytotoxic antibody in the presence of anaesthetics.


The effect of $\text{N}_2\text{O}$-morphine anesthesia on white
cell function in human volunteers. Abstracts of
scientific papers. Annual meeting of the American
Society of Anesthesiologists. Washington, D.C.,
203-204, 1974.

61. Liberkuhn, N. Ueber Bewegungser scheinungen der
Zellen in Elwert, N.G. III (ed.): Die far blosen
Blutkorper Marburg and Leipzig, Germany, P. 357,
1870 (Cited by Senn and Jungi, 1975).

62. Lofstrom, B. and Schildt, B. Reticuloendothelial
function under general anaesthesia.

63. Mac Gregor, R.R.; Negendorf, W.C. and Schreiber, A.D.
Impaired granulocyte adherence in multiple myeloma
Relationship to complement system, granulocyte

64. Mac Gregor, R.R. Granulocyte adherence changes
induced by haemodialysis endotoxin, epinephrine and

65. Mac Gregor, R.R. The effect of anti-inflammatory
agents and inflammation on granulocyte adherence.
Evidence for regulation by plasma factors.
Inhibition of granulocyte adherence by ethanol,  
prednisolone and aspirin measured with assay system.  

67. Miller, M.E.  The pathology of chemotaxis and  

68. Miller, M.E.  Leukocyte movement in vitro and in  

69. Miller, M.E.; Oski, F.A. and Harris, M.B.  
Lazy leucocyte syndrome.  A new disorder of  

70. Moudgil, G.C. and Wade, A.G.  Anaesthesia and  

71. Moudgil, G.C.; Allen, R.B.; Russell, A.J. and  
Wilkinson, P.C.  Inhibition by anaesthetics of  
human leucocyte locomotion towards chemical  

Reversible effect of an inhalational anaesthetic on  

Halothane does not inhibit human neutrophil  
function in vitro.  Brit. J. Anaesthesia, 51 :  
74. O'Flaherty, J.T.; Craddock, P.R. and Jacob, H.S.
The effect of intravascular complement activation
on granulocyte adhesiveness and distribution.

75. Oyama, T. Endocrine responses to anaesthetic agents.

76. Park, B.H.; Fikrig, S.M. and Smithwick, E.M.
Infection and nitroblue tetrazolium reduction by

77. Parbrook, G.D. Leukopenic effect of prolonged

78. Penny, R.; Galton, D.A.G.; Scott, J.T. and
Eisen, V. Studies on neutrophil function.
Physiological and pharmacological aspects.

79. Penny, R., Galton, D.A.G. Studies on neutrophil
function. II. Pathological aspects. Brit. J.

80. Philippu, A.J. A method for the separation of the
different morphologic forms of blood leucocytes.

81. Rabinowits, Y. Adherence and separation of leukemic


103. William, D. Welch, Ph.D. and June Zaccari, B.S.
Effect of halothane and N₂O on the oxidative
active of human neutrophils. Anesthesiology,

104. Wingard, D.W.; Lang, R. and Humphrey, L.J.