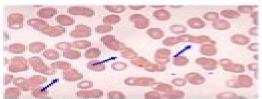
#### Haematology - week two: Lecture 4

- Structure and function of RBC
  - Purpose is to transport oxygen from the lungs to the remainder of the body
  - Also transport carbon dioxide from the tissues to be removed via the lungs to assist with maintaining pH
  - Biconcave shape
    - High flexibility
    - High surface area to volume ratio- rapid diffusion of gas
    - Change in shape and size
  - Maintenance of shape depends on
    - Energy
    - Membrane structure
    - Haemoglobin integrity if it's not healthy or normal haemoglobin
  - Red cell surface is negatively charged
    - Acts to repel one another so they don't stick together and they are evenly dispersed – 25nm space
    - Positively charged proteins may accumulate in plasma during inflammation (e.g. fibrinogen, beta globulins, pathological lgs)
    - Positively charged proteins neutralise RBC surface charge reducing repulsion between them - called a rouleux
    - When RBC surface charge is neutralised they may form roleaux – coin stacks – near the end of blood film



- Main regulator of RBC maturation is
  - Erythropoletin some elite athletes take this in the past to up theoir red blood cell count bc it helps in oxygen carrying capacity
- o Maturation:
  - Normoblast nucleated, bone marrow
  - Reticulocyte- no nucleus. BM peripheral blood
  - Mature erythrocyte no nucleus, peripheral blood
- Maturation characterised by
  - Decreased in size
  - Condensation and expulsion of nucleus (enucleation)
  - Increased production of haemoglobin
- RBC haemoglobin production
  - 65% normoblast stage
  - 35% reticulocyte stage

# **Progreb In Haemotology**

**American Society of Hematology** 

### **Progreb In Haemotology:**

Progress in HematologyElmer Burrell Brown, Carl Vernon Moore, 1969Progress in HematologyElmer BurrellBrown, 1973Progress in HematologyElmer B. Brown, 1987-12Progress in hematologyElmer B. Brown, 1981

Progress in Hematology Leandro Maues Tocantins (1901-Ed),1956 List of Journals Indexed in Index Medicus
National Library of Medicine (U.S.),1989 Issues for 1977 1979 include also Special List journals being indexed in cooperation with other institutions Citations from these journals appear in other MEDLARS bibliographies and in MEDLING but not in Index medicus

Current Progress in Hematology Martha Roper,2017-05-30 This book on hematology provides significant information about blood cells to help develop a good understanding of this subject and related fields Blood cells or haematopoietic cells are the cells found in blood and are produced by hematopoiesis The three main types of blood cells are white blood cells red blood cells and platelets Together with plasma these blood cells form blood in our body This book unfolds the innovative aspects of hematology which will be crucial for the progress of this field in the future This text includes some of the vital pieces of work being conducted across the world on various topics related to blood cells Students researchers hematologists and all associated with this subject will benefit alike from this book

Progress in Hematology 1956

Current Catalog National Library of Medicine (U.S.),1983 First multi year cumulation covers six years 1965 70

Research Grants Index National Institutes of Health (U.S.). Division of Research Grants, 1967 The Medical Age **Annual Meeting - American Society of Hematology** American Society of Hematology, 1973 ,1904 Bibliography of Advances in Morphogenesis M. Abercrombie, Jean Brachet, 2013-10-22 Advances in the History of Medicine, Morphogenesis Volume 6 considers the significant advances in various aspects of morphogenesis This volume is composed of seven chapters that specifically cover the biological morphological and embryological aspects of cell growth and development The opening chapter deals with the classification progression genetic aspects and experimental induction of teratomas The next chapter focuses on insect morphogenesis its formation of surface patterns the gradient organization of the epidermis and the three dimensional patterns resulting from cycles of activity in time A chapter discusses the factors that control the initiation of hemoglobin synthesis with a particular emphasis on studies of the chick and amphibian embryo These topics are followed by surveys on heteroblastic development in vascular plants the ultrastructure of the nucleus and the experimental alterations of the developmental cytogenetic mechanisms. The final chapter examines the epigenetic aspect of developments in sexual organogenesis This book is directed primarily toward developmental biologists **Index of NLM Serial Titles** National Library of Medicine (U.S.),1984 A keyword listing of serial titles currently received by the National Library of Pluripotent Stem Cells—Advances in Research and Application: 2013 Edition, 2013-06-21 Pluripotent Stem Medicine Cells Advances in Research and Application 2013 Edition is a ScholarlyBrief that delivers timely authoritative comprehensive and specialized information about ZZZAdditional Research in a concise format The editors have built Pluripotent Stem Cells

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