

BI2BCB5 Clinical Biomedicine

[View Online](#)

1.

Blann AD, Ahmed N. Blood science: principles and pathology [Internet]. Chichester: John Wiley & Sons Inc; 2014. Available from: <https://ebookcentral.proquest.com/lib/reading/detail.action?docID=1589133>

2.

Blann AD, Ahmed N. Blood science: principles and pathology. Second edition. Hoboken, NJ, USA: Wiley; 2023.

3.

Introduction to Clinical Biochemistry Interpreting Blood Results [Internet]. Available from: <http://bookboon.com/en/introduction-to-clinical-biochemistry-ebook>

4.

Williams DL, Marks V. Scientific foundations of biochemistry in clinical practice. 2nd ed. Oxford: Butterworth-Heinemann; 1998.

5.

Mayne PD, Zilva JF, Pannall PR. Clinical chemistry in diagnosis and treatment. 6th ed. London: Arnold; 1994.

6.

Marshall WJ, Lapsley M, Day AP, Shipman K. Clinical chemistry. Ninth edition. St. Louis,

Missouri: Elsevier; 2021.

7.

Rae P, Crane M, Pattenden R. Lecture notes: Clinical biochemistry [Internet]. Tenth edition. Hoboken, NJ: Wiley; 2018. Available from:
<http://ebookcentral.proquest.com/lib/reading/detail.action?docID=4917487>

8.

Murphy MJ, Srivastava R, Deans K. Clinical biochemistry: an illustrated colour text [Internet]. Sixth edition. Edinburgh: Elsevier; 2019. Available from:
<http://ebookcentral.proquest.com/lib/reading/detail.action?docID=5325063>

9.

Hoffbrand AV, Moss PAH. Hoffbrand's essential haematology [Internet]. Seventh edition. Chichester, West Sussex, UK: Wiley Blackwell; 2016. Available from:
<https://ebookcentral.proquest.com/lib/reading/detail.action?docID=4435977>

10.

Hoffbrand AV, Moss PAH. Hoffbrand's essential haematology [Internet]. Seventh edition. Chichester, West Sussex: Wiley Blackwell; 2016. Available from:
<https://ebookcentral.proquest.com/lib/reading/detail.action?docID=4435977>

11.

Howard MR, Hamilton PJ, Britton R. Haematology: an illustrated colour text [Internet]. Fourth edition. Edinburgh: Churchill Livingstone/Elsevier; 2013. Available from:
<https://ebookcentral.proquest.com/lib/reading/detail.action?docID=1723836>

12.

Lewis SM, Dacie JV. Dacie and Lewis practical haematology. Twelfth edition. Bain BJ, Bates I, Laffan MA, editors. [Edinburgh]: Elsevier; 2017.

13.

Armstrong B. Haematology. ISBT Science Series. 2008 Jun;3(2):1–9.

14.

Jose Antonio Moreno Chulilla. Classification of anemia for gastroenterologists. World Journal of Gastroenterology : WJG. Baishideng Publishing Group Inc; 2009;15(37):4627–4637.

15.

Schechter AN. Hemoglobin research and the origins of molecular medicine. Blood [Internet]. 2008 Nov 15;112(10):3927–3938. Available from: <https://www.sciencedirect.com/science/article/pii/S0006497120518430>

16.

The role of the histoblood ABO group in cancer | Future Science OA. Available from: <https://www.future-science.com/doi/full/10.4155/fsoa-2015-0012>

17.

Mauro Buttarello. Automated Blood Cell Counts. American Journal of Clinical Pathology [Internet]. The Oxford University Press; 2008;130(1):104–116. Available from: <http://ajcp.oxfordjournals.org/content/130/1/104>

18.

The implication of alterations in leukocyte subset counts on immune function. Available from: <http://www.medizin.uni-tuebingen.de/transfusionsmedizin/institut/eir/content/2006/54/article.pdf>

19.

von Vietinghoff S, Ley K. Homeostatic Regulation of Blood Neutrophil Counts. The Journal of Immunology [Internet]. 2008 Oct 15;181(8):5183–5188. Available from: <https://doi.org/10.4049/jimmunol.181.8.5183>

20.

Dörner T, Jacobi AM, Lipsky PE. B cells in autoimmunity. *Arthritis Research & Therapy*. 2009;11(5).

21.

Paul Oykhman. Direct Microbicidal Activity of Cytotoxic T-Lymphocytes. *Journal of Biomedicine and Biotechnology*. Hindawi Publishing Corporation; 2010;2010.

22.

Gilliland DG. The Molecular Basis of Leukemia. *Hematology*. 2004 Jan 1;2004(1):80–97.

23.

Licht JD. The Molecular Pathology of Acute Myeloid Leukemia. *Hematology*. 2005 Jan 1;2005(1):137–142.

24.

Deininger MW. Milestones and Monitoring in Patients with CML Treated with Imatinib. *Hematology*. 2008 Jan 1;2008(1):419–426.

25.

Carroll WL, Raetz EA. Clinical and Laboratory Biology of Childhood Acute Lymphoblastic Leukemia. *The Journal of Pediatrics*. 2012 Jan;160(1):10–18.

26.

Montserrat E, Moreno C. Chronic lymphocytic leukaemia: a short overview. *Annals of Oncology*. 2008 Sep 1;19(Supplement 7):vii320–vii325.

27.

Kenneth Kaushansky. ASH 50th anniversary review: Historical review: megakaryopoiesis and thrombopoiesis. *Blood* [Internet]. American Society of Hematology; 2008;111(3):981–986. Available from: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2214745/>

28.

Orkin, Stuart H Zon, Leonard I. Hematopoiesis and stem cells: plasticity versus developmental heterogeneity. *Nature Immunology* [Internet]. 3(4):323–8. Available from: <http://search.proquest.com/docview/222708367?accountid=13460>

29.

Chantal S. Léger. Hematopoietic stem cell transplantation: a primer for the primary care physician. *CMAJ : Canadian Medical Association Journal*. Canadian Medical Association; 2004;170(10):1569–1577.

30.

Dan S. Kaufman. Toward clinical therapies using hematopoietic cells derived from human pluripotent stem cells. *Blood* [Internet]. American Society of Hematology; 2009;114(17):3513–3523. Available from: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2766673/>

31.

Kumpel B. Lessons learnt from many years of experience using anti-D in humans for prevention of RhD immunization and haemolytic disease of the fetus and newborn. *Clinical and experimental immunology*. 2008 Oct 1;154(1):1–5.

32.

Olsson M. Modifying the red cell surface: towards an ABO-universal blood supply. *British journal of haematology*. 2008;140(1):3–12.

33.

van Ommen CH, Peters M. Clinical practice. *European Journal of Pediatrics* [Internet]. 2012 Jan;171(1):1–10. Available from: <https://link.springer.com/article/10.1007/s00431-011-1532-4>

34.

van Herrewegen F, Meijers JCM, Peters M, van Ommen CH. Clinical practice. European Journal of Pediatrics. 2012 Feb;171(2):207–214.

35.

Dino Veneri. Thrombocytopenias: a clinical point of view. Blood Transfusion. SIMTI Servizi; 2009;7(2):75–85.

36.

Federici AB, Canciani MT. Clinical and laboratory versus molecular markers for a correct classification of von Willebrand disease. Haematologica (Roma). 2009 May 1;94(5):610–615.

37.

Kaneko T, Wada H. Diagnostic Criteria and Laboratory Tests for Disseminated Intravascular Coagulation. Journal of Clinical and Experimental Hematopathology. 2011;51(2):67–76.

38.

Barry S. Coller. The GPIIb/IIIa (integrin α IIb β 3) odyssey: a technology-driven saga of a receptor with twists, turns, and even a bend. Blood [Internet]. American Society of Hematology; 2008;112(8). Available from: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2569161/>

39.

Thrombophilia and venous thromboembolism. International Consensus Statement. Guidelines According to Scientific Evidence - International Angiology 2005 March;24(1):1-26 - Minerva Medica - Journals. Available from: <http://search.proquest.com/docview/229799363/fulltextPDF/12DD26B8DDE64248PQ/1?accountid=13460>

40.

C Sinescu. Idiopathic venous thromboembolism and thrombophilia. Journal of Medicine and Life [Internet]. Carol Davila - University Press; 2011;4(1). Available from: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3056423/?tool=pmcentrez>

41.

Tripodi, Armando. D-Dimer Testing in Laboratory Practice. Clinical Chemistry [Internet]. 57(9):1256–62. Available from: <http://search.proquest.com/docview/1020610928?accountid=13460>

42.

N E Barrett. Future innovations in anti-platelet therapies. British Journal of Pharmacology [Internet]. Wiley-Blackwell; 2008;154(5). Available from: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2451055/?tool=pmcentrez>

43.

Travers RJ, Smith SA, Morrissey JH. Polyphosphate, platelets, and coagulation. International Journal of Laboratory Hematology. 2015 May;37:31–35.

44.

Chapin JC, Hajjar KA. Fibrinolysis and the control of blood coagulation. Blood Reviews. 2015 Jan;29(1):17–24.

45.

Institute of Biomedical Science (Great Britain). Cytopathology. Second edition. Shambayati B, editor. Oxford, United Kingdom: Oxford University Press; 2018.

46.

Orchard G, Nation B. Histopathology. 2nd ed. Oxford: Oxford University Press; 2017.

47.

Orchard G, Nation B. Histopathology (1st ed.) [Internet]. Oxford: Oxford University Press; 2012. Available from: <http://reading.ebilib.com/patron/FullRecord.aspx?p=1591385>

48.

Young B. Wheater's functional histology: a text and colour atlas. 6th ed. Philadelphia, PA: Churchill Livingstone; 2014.

49.

Kocjan G, Chandra A, Cross P, Denton K, Giles T, Herbert A, Smith P, Remedios D, Wilson P. BSCC Code of Practice - fine needle aspiration cytology. Cytopathology. 2009 Oct;20(5):283-296.

50.

Chandra A, Cross P, Denton K, Giles T, Hemming D, Payne C, Wilson A, Wilson P. The BSCC Code of Practice - exfoliative cytopathology (excluding gynaecological cytopathology). Cytopathology. 2009 Aug;20(4):211-223.

51.

The mandate for a proper preservation in histopathological tissues. - PubMed - NCBI. Romanian Journal of Morphology and Embryology; 2012;53(2):233-242. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/?term=The+mandate+for+a+proper+preservation+in+histopathological+tissues>

52.

Kumar Y, Bhatia A, Minz RW. Antinuclear antibodies and their detection methods in diagnosis of connective tissue diseases: a journey revisited. Diagnostic Pathology [Internet]. BioMed Central; 2009;4(1):1-10. Available from: <https://diagnosticpathology.biomedcentral.com/articles/10.1186/1746-1596-4-1>

53.

Wardle E. Systemic lupus erythematosus conundrums. Saudi journal of kidney diseases and transplantation. 2009 Sep 1;20(5):731-736.

54.

Uva L, Miguel D, Pinheiro C, Freitas JP, Marques Gomes M, Filipe P. Cutaneous Manifestations of Systemic Lupus Erythematosus. Autoimmune Diseases. Hindawi Publishing Corporation; 2012;2012(1).

55.

Hematopoietic cell transplants in autoimmunity. - PubMed - NCBI [Internet]. Israeli Medical Association Journal; 2009. p. 629–632. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/20077952>