



# BLOOD CELLS, MOLECULES AND DISEASES

## AUTHOR INFORMATION PACK

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### DESCRIPTION

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*Blood Cells, Molecules & Diseases* emphasizes not only **blood cells**, but also covers the molecular basis of **hematologic disease** and studies of the diseases themselves. This is an invaluable resource to all those interested in the study of **hematology, cell biology, immunology, and human genetics**.

Research Areas include:

- Hematolymphopoiesis
- Genetics of Blood Cells and Proteins
- Molecular Biology of Blood Cells and Proteins
- Pathophysiology of Blood Cells and Proteins
- Hematological Malignancies
- Disorders of Blood Cells and Coagulation Proteins

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## GUIDE FOR AUTHORS

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[2] W. Strunk Jr., E.B. White, *The Elements of Style*, fourth ed., Longman, New York, 2000.

Reference to a chapter in an edited book:

[3] G.R. Mettam, L.B. Adams, How to prepare an electronic version of your article, in: B.S. Jones, R.Z. Smith (Eds.), *Introduction to the Electronic Age*, E-Publishing Inc., New York, 2009, pp. 281–304.

Reference to a website:

[4] Cancer Research UK, Cancer statistics reports for the UK. <http://www.cancerresearchuk.org/aboutcancer/statistics/cancerstatsreport/>, 2003 (accessed 13 March 2003).

Reference to a dataset:

[dataset] [5] M. Oguro, S. Imahiro, S. Saito, T. Nakashizuka, Mortality data for Japanese oak wilt disease and surrounding forest compositions, *Mendeley Data*, v1, 2015. <https://doi.org/10.17632/xwj98nb39r.1>.

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