# Immunology & Cell Biology

the flagship journal of the Australasian Society for Immunology (ASI)

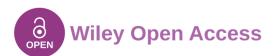
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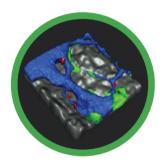
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#### Catch up on recent Special Features from Immunology & Cell Biology, including:



## Advanced microscopy and imaging techniques in immunology and cell biology

In this Special Feature, we have compiled a series of articles that discuss the history of microscopes and imaging modalities.

We look at how current platforms have influenced basic research of immunology and cell biology as well as their use in the clinic to diagnose and treat disease. We also discuss how future developments in technology will open avenues for an even deeper understanding of fundamental principles in biology and the challenges associated with handling vast amounts of data generated by technology that gives such a high level of detailed information.

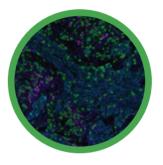
(from the July 2017 issue)



### Necroptotic death signalling: evolution, mechanisms and disease relevance

In recent years, research into a genetically encoded cell death program termed necroptosis has accelerated into vogue. Many laboratories are now racing to answer key questions such as: How and when does it occur? What does it do? What is it good (or not so good) for? Answers to these will ultimately guide efforts aimed at manipulating this new pathway for therapeutic benefit. In these six articles, the current state of play in necroptotic cell death research is dissected in considerable detail. The articles provide timely updates on what we have learnt so far and, importantly, where we might be going.

(from the February 2017 issue)



#### **Cancer Immunotherapy**

This series of reviews highlights some of the recent advances in mobilizing effective host immunity to cancer. Cancer immunotherapy is at a critical and exciting stage of development. Progress in our understanding of cancer immunotherapy has been dramatic over recent years and we have selected six articles to highlight in this Special Feature.

(from the April 2017 issue)

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