# **TOP 3 CAR T RESOURCES**

#### LEARN FROM THE LEADERS - SCIENTIFIC

## 1. SCIENCE MAGAZINE | CAR T cell immunotherapy for human cancer

Recognizes the rapid pace of change in the field of CAR T cells from pre-clinical trials to commercial FDA approvals for patient treatments. This review outlines the side effects of a rapidly growing field of study.

#### What to Expect

- Opportunities for scientists entering CAR T field
- Challenges of entering mainstream oncology facing CAR T field
- Challenges that have emerged in past several years



#### 2. NEW ENGLAND JOURNAL OF MEDICINE | Chimeric Antigen Receptor Therapy

Addresses the principles of T cells & immunology with a focus on current successes in CAR T therapies and their potential toxic effects in applications.

#### **What to Expect**

- Overview of immuno-oncology
- · What is a CD19 CAR T cell?
- Toxic effects associated with current therapy
- Challenges & future perspectives



# 3. CELL PRESS | CD19 CAR T Cells

A visual guide to CAR T cell basics and a comparison of current FDA approved therapies in CAR T cell immunotherapies.

## What to Expect

- Kymriah vs Yescarta comparison
- How are CAR T cells generated?
- How are CAR cells applied in therapy?
- Timeline of CAR cells
- Clinical trials and their targets



