"Engineering Exhaustion Resistant Stem-cell like T cells to Enhance the Efficacy of Cell Based Therapies"

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Dr. Sukumar has published many excellent studies on memory differentiation and exhaustion of anti-tumor T cells regulated by metabolic reprograming and tumor environments. Everyone interested in T cell therapy and anti-tumor immunity is welcomed.

Selected publications

Cell. 2015 Sep 10;162(6):1206-8.

Cell Metab. 2016 Jan 12;23(1):63-76.

Nature. 2016;537(7621):539-543.

Curr Opin Immunol. 2017 Jun; 46:14-22

Cell Metab. 2017 Jul 5;26(1):94-109.

Nature 2017 Aug 31;548(7669):537-542.

Science. 2019 Mar 29;363(6434).