A Simple Document

Eamonn Murphy

Abstract

This paper analyzes a seminal equation in population biology.

1 Introduction

This document was written for the LaTeX class in CMEE, Imperial College London.

2 Materials & Methods

A foundational equation of population biology is:

$$\frac{dN}{dt} = rN(1 - \frac{N}{K})\tag{1}$$

It was first proposed by Verhulst in 1838 [?].