A Simple Document

Your Name

Abstract

This paper analyses a seminal question in population biology

1 Introduction

blah blah

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 [1].

References

[1] PF Verhulst. Notice on the law that the population follows in its growth. Corresp Math Phys, 10:113–26, 1838.