

Basic Information :

Name : Basma Magdy Ahmed Mohamed

Title : assistant Lecturer



Education :

Certificate	Major	University	Year
Masters	physics	Manoufia University	2019
Bachelor	Electrical Power Engineering	Future University - Faculty Of Engineering	2014

Research :

Barycentric - Maclaurin Interpolation Method for Solving Volterra Integral Equations of the Second Kind

Multi-techniques method for Solving Volterra Integral Equations of the Second Kind

Barycentric Lagrange interpolation for solving Volterra integral equations of the second kind

Numerical Solutions of Volterra Integral Equations of the Second Kind using Lagrange interpolation via the Vandermonde matrix